FORCED Issue 49 May 2015

Disasters and displacement in a changing climate

plus articles on: Cartagena +30, organ trafficking, animals, distrust on the Thai-Burma border, and sweet tea in Jordan

and mini-feature on FGM

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Forced Migration Review

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From the editors

In light of the projected increase in the frequency and intensity of disasters associated with climate change, it is anticipated that the number of people displaced in the context of disasters – already significant – will rise. In the years since our 2008 issue on 'Climate change and displacement', the relocation of people at risk, the need for adaptation to the effects of climate change and the legal challenges around people displaced by climate-related threats are all being widely debated and researched.

Existing national, regional and international legal regimes, however, respond to only some of the protection concerns arising from displacement in the context of disasters. Crafting an appropriate response will demand a cross-sectoral approach – technical and scientific, political, humanitarian, human rights and developmental, among others – that addresses different forms of human mobility (displacement, migration and planned relocation). But while the voices of scientists, academics, politicians and development practitioners dominate the climate change debates, one of the authors here reminds us that "local knowledge, values and beliefs are essential elements of navigating the way forward for affected communities". The articles in this issue attempt to reflect the research, the debates and the voices.

In 2015, the Nansen Initiative, led by the Governments of Norway and Switzerland, is bringing together states to discuss a Protection Agenda addressing the needs of people displaced in the context of disasters caused by natural hazards, including those linked to climate change. Some articles in this issue of FMR emanate from the Nansen Initiative's regional consultations and civil society meetings that have been taking place since 2013.

We would like to thank Hannah Entwisle Chapuisat of the Nansen Initiative and Jeff Crisp for their assistance as advisors on this issue.

The full issue and all the individual articles are online in html, pdf and audio formats at **www.fmreview.org/climatechange-disasters**. This issue will be available in print and online in English, Arabic, French and Spanish. An expanded contents listing for the issue is available at www.fmreview.org/climatechangedisasters/FMR49listing.pdf. Email fmr@qeh.ox.ac.uk if you would like print copies.

This issue also contains a mini-feature on **female genital mutilation (FGM) in the context of asylum in Europe**, available both inside this issue and as a stand-alone pdf at www.fmreview.org/climatechange-disasters/FGM.pdf for separate use.

Please help disseminate this issue as widely as possible by circulating to networks, posting links, mentioning it on Twitter and Facebook and adding it to resources lists.

Details of our **forthcoming issues** – on the Western Balkans '20 years on from the Dayton Agreement', and on 'Thinking ahead: displacement, transition and solutions' – can be found at *www.fmreview.org/forthcoming*. Join us on Facebook or Twitter or sign up for email alerts at *www.fmreview.org/request/alerts*.

With our best wishes

Marion Couldrey and Maurice Herson Editors, Forced Migration Review

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Foreword

Børge Brende and Didier Burkhalter

While the international community has already been addressing many aspects of disasters, climate change and human mobility, in order to really make progress it is essential to bring together different strands of the discussion so as to develop a comprehensive response that also anticipates future challenges associated with climate change. The Governments of Norway and Switzerland are contributing to the development of future responses to disaster displacement through the Nansen Initiative.

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ch n 12 Mar 2015, t e a ifi island f state o amuatu was it by a Category f c c ctropi al y loneh stronger t an anyt ing previously experien ed on t e islands - h t at affe teld 166,000 in abitants, leavfing

- f h75,000 b t em wit ouhadequates elter and 110,000 in heed o res water.
- roje tions indi atet at previously k npre edented extreme weat er events may h e ome the norm rhat erd ant e ex eption. orldwide, su**d**den-onsetchazards su asc
- art qua es, floods, landslid**e**s and t**f**opi al k orms displa ed some 165 million people etween 2008 and 2013. Consequently, bot udden- and slow-onset limate-related
 - azards olmbined wit rapid urbanisation; C opul**h**tion growt and precexisting so ial c ulnerabilities and povkerty – are li ety to ch n rease displa ement and migration in t e
- С ature, in luding a ross international borders.

tateshprepared fegrokund cor lin ing limatef Findings rom the Initiative ave already ange and migrabion w ent ey agreed of h afragfram 14() o t e Can un Adaptation klramewor in De ember 2010, alling upon emselveskto underta e "measures to n an e understanding, oordination and

popheration witc regarctho limate Ingehdcı ed displa ement, migration and tanned relo ation, were appropriate, at the ational, regional and international levels"c

e Nansen Initiative

e Nansen Initiativh was govfernments o Norway and lateb2012

disasters, hin ludikg t oschlin ed tot e effe t cho limaten ange. It as sin e organised f a series or regional onsultations to bring

toget er a wfide range o representatives rom governments, ivil so iety, international organisations and experts.

As a onfsequen e o t e onsultations we now now a lot more about t fe impats o disasters and limate ange on displa ement and mighation, and ave identified effe tive c pra ti es urrently used to prevent, prepare or and respected to su allenges, su as w enfpeople are orced to flee a ross international borders. otential areas co ulture a tionc ave been ompiled in a ' rote tion Agenda' on ross-border displacement in the ontext o disasters and limath change, w i will be presented and dis ussed during a global intergovernmental onsultation in Geneva in tober 2015.1

been ed into various international poli y agendas. frevention o displa ement and migration as adaptation turned out to be c majof onkehnso sta e folders and ort is reason it was importaht to bring t ese issues to the table ot enéglotiators ot e ost-201**f** Framewor or **D**isaster is edu tion. elare happyt att e lang lage about displa ement aldopted by te endai meeting

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language into r gional instruments ration.

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Nansen Initiative oming up in Geneva in htober and t e C 21 meeting in aris one mont later,³ t e international ommunity cas a signifi ant opportknity to ma e

h sure t at uman mobility in t e ontext h o natural disasters is addressed in a more oc erent and ombre ensive manner.

Børge Brende and Didier Burkhalter are the Foreign Ministers of Norway and Switzerland respectively.

- 1. www.nanseninitiativecorg/global- or sultations/
- c2. www.w drr.org/uptoads/coliti al_De laration_f CD .pd
- c 3. www. op21paris.org/

The Nansen Initiative: building consensus on lisplacement in disaster contexts

Ithers

gal

/alter Kälin

ver almost three ears, the Nansen Initiative consultative process has identified a toolbox of otential policy options to prevent, prepare for and respond to the challenges of cross-border isplacement in di aster contexts, including the effects of climate change.

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børder a.

e Nansen Initiative was inchtially laun ed yt e Govfernmen so witzerland and с tobe: 2012, rehognising t at korway in nder existing international law t ere is no

disasters adhd limateh alnge rat ert an being ex lusively cathsed by su events.

c Building onsensus

e Nansen Initiative's primary purpose is to ill be c build onsensuscamong affe ted states about one h c owt ey ould adequately hespond to t e ement. f callenge o ross-border displahement in t e ontext o disasters, hin luding t e adverse f

> nte hange. ot is end, it bvernmental onsultations ers o t e Nansen Initiative wit in five sub-regions (t e Ameria, te Grefater Horno st Ashia and out Asia), and iety meetings in t ese same onsulhations emp asised distion t floynamis o rossment, and uman mobility

more general, wit in disaster ontexts. Fuilt ermore, t e ohsulitations hg lig ted t e largely regionahnature o t ese movements and t e numerous pro essesfunder way or responding to displa ement in disasters.

Disaster displa ement, in luding a ross international borders, is eit er already a reality in mfamby parts ot ewkorld or is liely to increase or or ur, sinche limate ange iscli ely to in rease t e magnitude and

> lolisasters. e onsultations ed t e primary responsibility

nd d disp rote tion pr nstitutional and n e no internatio lear man ate oi su

lowhever, oer tfehourse ot e Na dhitiative's onsultative pro ess wit states, ivel so iety a

organisatio itqui lyb aphoroa cto oo at pfrevention elo ation d volunta. o avoid alsi uation we en all its negativecimpa ts be on and better prote tion and sustain. solutions o internally displa ed perso e of sultations avehalso broug t 100. out t e mul**u**- au**sa**l nature o displa ement, 🕇 farti ularly ollowingslow-onset azards and ot er gradu læffe ts associated wit linhate hanlige, band lig ligched t at movements are o urring

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o states to prevent displa ement w en possible, and, w en it annot be avoided, to prote t displa ed people as well as find durable solutions or c eir displa ement.

e ohsultations ave also onfirmed

- t att e existing international and regional me anisms, larvs and poli ies do not suffi ienthy address t e allenge o ross-border displahement in t e ontext o distasters, and ave identified f
- f t e need or improved preparedness.

h verall, t le Initiative as generated strong cinterest be ause it provides somew ere to h dis uss w at needs to be done to adequately

f prepare or and respond to su displa ement by bringing toget er sta e olders dealing ch umanitahian a tionh uman rig ts wit prote tion, migration management, disaster ris credu ti**o**m, limate ange adaptation, c с recugee prote tion, and development. In anti ular, te onsultathve proessas hg lig ted t e important role o regional and ub-regional organisations in omplementing ational effo**f**ts to identi y solutions f t e allenge by building upon and f rengt ening existing l**aw**s and me anisms.

ools and more

le Initiative as identified a wide variety h prote tion and migration measureshor

> tend people. vfsas, stays o deportation, h geeostatus in ox eptional asels, gional arrangements on ree c persons, expediting normal nnels,o**c**télissukan eo wor

orde en abs temporary rrankements lir the ility o ess rossxts, or, ment nd stay ilons. С

sedte e ohsultations ahe a need or a 'toolbox' o polihy o tf at go beyond prote ting t e displa ed an address

φtf ker orms o uman modebility – su fras by elping peoplecto avoid be oming displa

h luding (w en appropriate) by moving

Key findings from the regional consultations

Within the conclusions developed during each regional consultation a number of key global themes emerged. However, each region identified specific priorities to respond to their unique challenges. Reports from the consultations are available online at www2.nanseninitiative.org/#consultations and several articles in this issue of FMR are derived either from reports prepared in preparation for or from reports resulting from the regional consultations.

internally or a ross borders in regular or planifed ways be ore displa ement o urs.

For example, k disaster ris credu tion a tivities, ange adaptation; ontingen y limate planning exer ises, in rastru ture improvements, relo ating people at ris o displa fement to sa er anfeas, land re orm and ot er measures to improve resilien y are alkpotential a tions to elp people shay in tf eir omes or as long as possible. hEnsuring t at existing legal and poli y

k famewor s or internally displa ed persons are ully implemented was also identified as a way to improve t e overall response to disaster-related displa ement. Finally, parth udarly in tfe ontext o slow-onset natural abzards and f ce effe ts o limate

ange, voluntary migrabion to anot er ese in lude issufing cpart ot e duntry or (w en appropriate) to anot œr ountry an provide an opportunity to see employment and relative teris o displa emerfthin times o umanitarian risis.

Fifaming and eeding messages

ere will be numerous opportunities during 2015 and 2016 to bring t e re ommendations and findings rom t e Nansen Initiative into global and regional pro-esses addressing issues essential to developing a ompre ensive response to ross-border displa ement in tfe ontext o dibasters. At t e global level, relevant fon lusions rom t e Initiative's findings **b**upported t e prominent in lusion o disaster displahement, bot internal and rossłborder, wit inte endak Framewor

> 2015-2030. ed to onversations ns on te 2015 aris

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May <u>2015</u>



Ruins of a home destroyed by Cyclone Nargis, Myanmar. May 2008.

h Climate C alge Agreement, and a tively c parthipated in t e 2016 orld Humanitarian c ummit onsoltative pro ess. egionally; c

- tfe findings rom t e ohsultations ave been ta en up bly stables wit in t e De ember
- k been ta en up bly stables wit in t e De ember 2014 Cartagena +30cBrasilia De laration and Altion flan, t e dra t trategy or Climabe and Disaster esilient Development in
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 - c domesti, regional and interna
 - c e rote tion Agenda will not sug reating new interr in flude a set o or
 - t eissue, its dimerrs
 - a d by **kele**vant sta e
 - and reiterate ev prin iples

prote tion and international and regional ooperation, and providefexamples o existing pra ti es and tools to prevent, prepare or and respond to internal and, in parti ular, ross-boorder displa ementin disaster ontexts. Finally, it will in lude re ommendations oh t efwaf a ead or hollowhup w en t e Nansen Initiativecends in De ember 2015.

h uskanfthe wor ot e Nansen Initiative
ars ta en plahe outsidet e nited Nations
(N) system. However, it is nowctime to pla en ross-boorder displahenment in the ontext or disasters and limatek angle ba on te

N's agenda. o do so requires finding an stitutional affrangement or t e topi, and sstates to ta le orward t e rote tion enda's a tibn plan as t eir own.

Walter Kälin kaelin@nanseninitiative.org is the Envoy of the Chairmanship of the Nansen Initiative. www.nanseninitiative.org

e teering Group in ludes représentatives rom Australia, glades, Costa i a, Germany, Kenya, Mexi d) Norway, t e ippines and witherland, wit NHC and I M as tanding tees.

2. 2 rote tion Agenda online at www2.nanseninitiativecorg/global- onsultations/

ort k ffe tive anitarian ntexts.

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National Adaptation Plans and human mobility

Koko Warner, Walter Kälin, Susan Martin and Youssef Nassef

In order to avoid displacement when possible, displacement and human mobility issues need to be better integrated within national and regional adaptation planning processes.

enonovement annot be avoided, adaptation measures an elp people to move voluntahily and wit dignity long c be ore a risiscituation o urs. National Adaptation lams - established under t e Can un Adaptation Framewor 1 – ah play an important role in a ieving t is by in borporating uman mobility wit in c regio**cla**l limate ange strategies.

e national adaptation planning pro ess provides an opportunity hto ensure t at migration, displa ement and planned rel6 ation are ully addressed, as bot allenges and potential f c chpotential opportunities. Human mobility is relevant to adaptation phanning inft e sense o see ing to avoid displa ement or migration h h at erodesf umah wellare w ere t ere is a disk effnible ris o it arising as a result coffce effe tsb limate ange. It is also hrelevant w en attempting to apitalise on t fe potential or migration or planned c real o attion w ere t ese are deemed

t e most viable adaptive strategies. с

National Adaptation lans build updn k t e National Adaptation rogrammes

- o A tiom (NA As) t at were developed by Least Developed Countries prior to t e 2010 nited Nationk Framewor Convention oh Climate C ange (NFCC)
- c Corheren e o t e acties in Can ún. Many c NA As the ognised h at loss o abitats h and liveli oods an pre ipitate larges ale migration. ome o t em proposed c adaptation strategies to redu e pressure to migrate and allow individuals to remain k

ishpossible. lly soug t to c tures su rs, fis ing eshtoreduete

pressure on ragile e hosystems, t ereby allowing populations to remain in pla e.

ch Approac es to redu e displahement in t e

- ontext o disasters associated wit f limate f fange o ten o us on early warning and
- c emergen y preparedness or on post-disaster resettlement and res ue plans. NA As also
- h address h e role o t e planned relo ation o individuals as an adaptive strategy, parth udarly in the ontext or ising sea levels. Few NA As view t e spontaneous rhovement o people rom rural to urban areas as a positive adaptation strategy; in a t, gdvernments ave generally de ried rural-to-urban migration and soug t programmes to deter people rom leaving dme fat ert ah a ilitatet eir movement.
- h Alt oug migration emberged as a t eme in h NAc As, t e do uments generally provided little detail on strategies to prevent movements or the a ilihate t em w en needed.2 The subsequent National Adaptation lan (NA) pro ess provides an opportunity, owever, to bring migration expertise to bear in
 - ht in hing throug bot sides o adaptation strategies - preventing unwanted 'distress migrationcand displa effect w ile a ilitating benefi ial movements t at enable better adjustment to t fecimpa tsb limate ange.

NA sahe new and ave yet to be developed and submitted. It ishadvisable t at NA s be developed to roug hpro essest at are parti ipatory and transparent, and also be gender-sensitive; governments s ould alsocta e intcha ount, w en appropriate, traditional and kndigenous nowledge. NA s an address migration issues related s, t e managementcho limateh ange bot byhredu ing t e pressures to migrate or be displa ed, and by envisioning mighation and t e need or planned relo ation as adaptive strategies.

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utting migration into national adaptation planning is essential to effe tive с C implementationk³ oli yma ers and с pra titioners need lear and on rete f ghaidan e onk how to lin uman mobility to ch limate ange adaptation. It is advisable t at NA s guidelines support poli y co eren e a ross migration and adaptation С poli ies and be piloted infa number o states.

A numberho kaps in t e nowledge base h chexist w i -i filled - would ontribute to national adaptation planning around h nhmobility. ey in lude: с

- relations ip between mobility and uptation pero esseshin luding te extent v if diffetfent orms o mobility are itive for n**e**gativehor to se wo move vellæs ort eir ommunitieso origin destination
- at inds o trade-offs may be involved, I w at the relations ip is between h ch limate ahge-related uman movements and sustainable development pro esses, in parti ular around issues o erosive oping (t at as a negative impa t on long-term sustainability) and resilien e.
- k f utloo or adaptation planning and uman mobility
 - As limate negotiators phrepare or t e riti al 2015 aris agreement,⁴ it will befimportant or states ho assume t eir responsibilities tchprevent, w en possible, ucture displacement asso hated wit the
 - f dimpa t**s**b limate ange. However, h affe ted states also need to re eive t enoch essary te nincland finan ial assistan e toh arry out t is responsibility. f h 3. For urt er details, see International Dialogue on Migration С
 - **n** parti ularhto ensure t at NA s are effie tive me anisms in addressing uman mhobilliitycwit in te ontext limate change, our allenges alldressed. ese are:
 - ding tec ni al advi e and ti**o**n**á**l guidan e or governments on o in orporate mobility

- providing governments wit more data on spe ifih whays in w dh limate ange will affe t **(**and be affe ted by) **h**obility as t ey hormulate t eir NA s
- h ensuring t at governments involve appropriate experts and pra titioners on uman mhobility in t e of mulation o NA s
- h ensuring t at governments ave a ess to an inventory o good pra ti es to ensure t cat NA s in ludestrategies t at address both sides o t eanter- onne tion between ch limate h ange and uman mobility.

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This article is based on UNU-EHS Policy Brief No. 9 (2014) 'Integrating Human Mobility Issues within National Adaptation Plans' http://ehs.unu.edu/file/get/11786.pdf which was co-authored in addition by the following, who are acknowledged with thanks: Sieun Lee, Susanne Melde, Marine Franck and Tamer Afifi.

1. Adoptéchas part o t e Can un Agribements at t e 2010 Climate € ange Con eren e in Can ún, Mexi o. .int/adaptation/ihems/5852.p p fccc ttp://un

2. All t e National Adaptation rofgrammes o A tion reviewed h or t e heptorhon w d t is arti le is based are available at fccc ttp://un .int/adaptation/wor streams/national_adaptation_ programmes_o _a tion/items/4585.p p.

- (2011). Available rom www.iom.int/ddm limate ange
- c 4. www.fop21.gouv. r/en

FMR podcasts

All the articles in this issue are available as podcasts on the FMR website and also on iTunesU. Click on the icon to view FMR podcasts, or visit http://tinyurl.com/iTunesU-FMR.



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Modelling displacement

Justin Ginnetti

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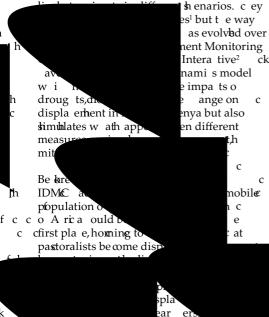
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Although those seeking a single global prediction will be disappointed, today's models of climate change- and disaster-induced displacement can provide a range of scenarios for specific countries, regions or hotspots.

Empiri fac modelsch limate с ange- and disaster-inde ed displa ement and migration ckdating ba to 1990, ho selve w et er t e model are used to predit ow people would be



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in e pastoralist displatement itsel as not been well re orded e or even re ognised t is validation and falibration o t e model hinvolved ot fercrelevanch a tors su as livesto cmar et prikes, livesto and uman population data, cakind linesto birth and deat rates. Finding ample istori al data to validate every omponent o t e model was impossible, resulting in an increase in un ertainty.

e initial findings o t e analysis are bot ounter-intuitive and enfouraging. I droug ts befome more requent and servere in t e uture ducebo limate ange, it will lead to more displa ement – but not a large amount more. h e ondly, t e analysils suggests t at t e arid and semi-arid dands, parti ularly in Kenya, ould potentially support **more** livesto and

abtoralists. at said, a greater number isten e pastoralists will result in more ed palstoralists why encodroug tso ur, aktions are ta en tkomitikgate tat ris.

<mark>fModel</mark>ting **t**ar poli yma ers

del also adloweld poli yma ers to measures. e Government **b**nal Droug t Management MANn as used t e system el to tøst t fe impa ts o usection livesto poli ies eriks odncoug t-indu ed nt e uture. IDMC and Climate htchwor tobgeht erwit te u¢ateteeff∉thivenessote v options and investments

dutkined in country's Ending Droug t nhiesplanf.h e aim ot is ation is to use t e displa ement model evidence-based de isions to redu e t-related displahemment in t e uture.

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IDMC and Climate Intera tive are also using models to elp t e Government o c hNigeria, w ere our million people ave

mod support te orld Me Globak Framewor shn e 2008. en y Manager**h**ent idlenti ying t, e opportunitie to Climate Int ra tive o develop newh h existing ones to tion lans and rganization's mate ervi es.

omen ountries t at per eive t emselves to be li ely destinations o people uprooted in relation to disasters and limate ange ave already invested in understanding t esé patterns o mobility.[§] imultaneously, many ountries onsider t emselves to be parti ularly vulnerable to fe impa ts o ch limathe change hw hi is vyt e Least Developed Countries proposed a displa ement t e latest oordmation me hanism i f c round**b** limate ange n gotiations.

As more and more poli yma ers and pra tithoners use these tools, t ey will better understand ow models an be used and, just as inhporthantly, ow t ev annot. er apshironi ally, t e onla question t at our models ahnot (or, rat er, no longer try tch answer is ow many pleople are li ely to be displa ed globally by 2050 or 2100.

ile t e popularomedia still rave a single globaldigurk, poli yma ers, pra titioners and modellers ave instead o used on c more specifi and a tionable questions.

Justin Ginnetti justin.ginnetti@nrc.ch is the Senior Advisor on Research Methodologies and Evidence at the Internal Displacement Monitoring Centre. www.internal-displacement.org

h1. ee mit C, Kniveton D, dod & Bla (2008) ' redi tive modelling', Forced Migration Review issue 31 www.mreview.drg/ limate ange p59.

c 2. www. kimateintera tive.org

3. ee, ohexample, t e K governmelnt's Foresig t proje t 'Migration and global environmental ange', t e European nionfs support o inhtiatives su ash'Climate C ange and

bli y, and heory' and t e Climate C ange Adaptation



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The Ngomeni rock water catchment dam in Mwingi district, Kenya, which serves hundreds of households, drying up for the first time in years in 2011, according to residents.

The state of the evidence

Susan Martin

Researchers have much to do, not only to understand climate- and disaster-induced migration but also to transmit their understanding for the use of policymakers and practitioners.

ile somefesttimates o t fe number o people displa ed by sudden-onset disasters exist, с

k little is nown about t e patterns and y las

o displ sys WÓ s elter ow man w ere preople s elters and are improved eviden e setto riteria orhasslessin, inhg c C ffi ial over lanki porary h le. An reate a **b**eople h hev and Ìf

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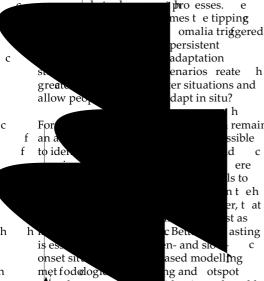
st as

More attention also needs to be devoted to ct e interse tion between sudden- and slow-

are under and determining w

retur**h** ome or s ould be relohated

onset disasters as sudden-onset disasters с e h



n apping may all identi y vulnerable pulations in areas **b** o frigin and o destination. c ile istori al analogues and tce experien e o development-indu ed resettlement are elp ul to rame dis ussions,

vulnerable population make not ave t e opportunity to move to uninc abited pla es, and t us instead movfe tokareas o ris . fe s ar ity o availabledand today ould ort obse cmeant at omphabisons witc istori al ase studhiesfare neit er læasible nor elp ul.

Ihis nown t at de isions to migrate as well as t fe impa ts o t ese movements are strongly faffe ted by hamilyhand ouse old vulnerability and resilien e. Many o t ose w o bénefit most rom migration are t ose w o are already more resilient t an bew ere.h t eir neig bours. A better understanding oc ways to in rease so ial prote tion o parti ularlylvulnehable ouse olds will ello poli yma ers identi y ways to in rease resilienth e among t ose w or stay in pla e as wellhast ose w o fnove away rom areas affe teddby limate h ange. In t e ontext o environmental migration, mi ro-s ale analysis is important sin e it questions assumptionsch at reseah ers may ave about uman environmental systems.

Hafzardh mani est t emselves very differently. f e impa t o flooding on a vulnerable С remains population, or example, depends on ssible h c geograp i lo ationcand may a tually be f befnefi ial or carening pra ti es. In luding environmental and migration questions in national ensuses and inhDemograp i and C Healt (DH), Living tandards Measurement (L M) or Multiple Indi ator Cluster (MIC) subrveys may help appture ouse old-or cregichn-spe ifi c ara keristi s. As ing palti ipants w athquestions t evt in are monst relevant elps avoid imposing in orre t assumptions.

> h Despite t fe potential or using mobilep one data to study migratory patterns o hpeople inft e wa e o sudden-onset events, several limitations exist: For instan e,

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f billing in ormation and priva y on erns ompli ate easy data holle tion w ile IM h ards an represent individuals, ouse didsh or ommunitids. Mobile-p one data suffers t e same limitations as off er types o data in t at it needs to be leaned and vetted ih proper analysis is to be done. And it would be important lo capture t e c ara teristi o migrants (e.g. t eir motives) rat er t ah justlsee w ere t ev are going. с

Long-term data and studies

efe i hstu t e on mag study tf e and resilien also neededhto e

adaptation program.

involving movements o

over time. Economi, so ial,

ahd derstand uh cange ly ptation ire c sо ose ssessed and ange a people

cot erinnkopa tsacherli ely to h movet roug t e adaptation pro est and understanding t e long-term effe ts of h different adaptation strategies will elp

k poli yma ærs and pra titionærs underta e better planning and implementation. ch

Funding multichear desear is allenging anfid t e use o existing datfasets, t ere ore, may serve as a usehul hpproa w en C unding or longitu**dh**nal resear f is

restrihted, her fent oug ew datasets possess c all t e nec essary prie es, parti ularly C longitudinal datasets t at apture slow-

nergén ies. e ew longitudinal at exist fare usually unded by c hents, illustrating tepoliy as well as arc infiphortan e o t ese questions.

f se uliness der poli yma ers

bst migration, displa ement and n are li elv to involve movements nd between developing ountries, indefrstanding o internal migration – in he ing rural-urban, urban-rural and rural-rural movements, and rosshorderhout - out migration - will elp k poli yma ers plan more effe tively to address

c t e impha ts on bot sour e and re eiving

ommunities; urrently verydittle resear cexists t alt aptures tf e impa to migrants ont e ost omfnunities. parti ular c importanche is resear on ways to ensure greater reliability, se urity andhuse o out out remittanhe flows in the ontext o

> htle ange. ere mfe anisms or d as an adaptation ptation lans, or mention t em.

s or addressing d relo ation in ge at t e national, re not well regional and global are renot well arti ulated. A mapping or fse to identi y effective me anisms or operation and oordination among different ministries
c and agerhies would elp provide guidan e to governments and international organhsations as they move a ead in developing adaptation strategies involving uman mobility. Continuing monitoring o t hawhays in w i National Adaptation

lans, overty edu tion trategy apers and Disaster is edu tion strategies address issues related to environmental

ange, migration and development would falso be use ul in order to identi y potential improvements in planning or migration, displa ement and planned relo ation.

Finchlly, resear alone wid be insuffi ient in affe ting poli ies unless it is presented inha manner t at is easily digestible c canfl pra ti al, or donorfs as well as or k poli yma ers and operational institutions.

Susan Martin is Professor of International Migration at Georgetown University. Susan.Martin.ISIM@georgetown.edu www.georgetown.edu

This article is based on the findings and recommendations of the May 2014 Knowledge Partnership for Migration and Development (KNOMAD) symposium. The symposium report can be found at www.knomad.org/thematicworking-groups/environmental-change-andmigration.

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The necessity for an ethnographic approach in Peru

Geremia Cometti

A movement of people is rarely explained by environmental or climatic factors alone. Therefore an analysis which does not take into consideration the cultural consequences of climate change for affected societies is incomplete.

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Most restear kintot e lin s between C ch limate ange and migration does not suffi iently onsider t e perspe tives b с t ecaffe ted so iteties. Anhet nograp i С happproak wi ta esimbo a ount te ch h way tcat t ese so ieties represent limate h ange gives more rigour to t e analysis and allows to se wk o are whor ing on te issue to better u**h**d**e**rstand t e allenges. e 'eros are an indigenous group blying

in t free levels o altitude on t e easterfro

f hslopes o t e Andeschn ehu, ea ¢ eirowne ology. vert e pas large numbers o 'eros ave be f migrate – orfedu atkon, or wor response to limate anfighe. ome o t just leave and ot ets move bah and kort h extend t ceir nomadi movements to ih lude

ht e ity. e 'eros are agreed t at postato c rop produ tivity as been diminis ingc and t at its quality is also suffering be ause

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book hubse it da st each lusion. ′eros mface seusœb limate

estandard estarn approa is build onc t e di otomy between preople and t eir ch hulturehon t e one and and mature and t e environment on the other. In that determinist perspe tivec migration an life seen as a orm С o **a**daptati**ch**; limate ange in some sense leads to migration. In t e 'ero worldview,

h relations ips between nature and people

are on eived as ontinuous, not disjoined. Most 'erbs ekplain t e anging limate as ft beresultkojt ebnfeah dowyn oct ere ipro al h rellations ip t layh ave wit t eir divinities;

f h some o t em ave thurned to ot er religions and albandoned t eir traditional pra ti es and ot ershare using t eir replutation as s amans to turn a profit rom tourists and ity-dwellers.

'erosklo see a linc between limate ote ange and migration blut bt is not t e ind ok ausallin arhsingchom tedi otomy

> Ind nature. ey would ration – ahway rom teir anway rom t eir rituals, ing t ose rituals – brings nge. it t em no longer lle tive eremonies d tolguarantee t eir ealt o t eir animals, egun to ange.

acing inho a ntft | e poifit o view o ht e 'eros elpks, finstly, toh ig lig tt e с symbolic signifi an **eb** limate ange and, se ondly, to posit an intera tion c between limate ange and migration t at is more omplex and goes beyond lassi ausality. Besides, arhachalysis w i does bnmental not ta e into only idention t e ultural c on sequen escho limit e ange or affe ted so ietiesh-putting t e dominant estern dis hourse thoght er wit t e triewpoint o t e so iety involved – is in omplete.

> Geremia Cometti is a post-doctoral fellow of the Swiss National Science Foundation at the Laboratoire d'Anthropologie Sociale, Paris. geremia.cometti@college-de-france.fr http://las.ehess.fr/

An integrated focus

William Lacy Swing

The key to successfully addressing the challenges of environmental, climatic and natural disasters is integrating migration concerns - including displacement - into all climate change, disaster risk reduction and development policies and frameworks.

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- ne o every seven/people in t e world is a f migrant and more people are moving today C
 - in tfe ontext ohdisasters tf an ever be ore, mainly asla result o t e onfentration o C populations and liveli oods in disasterprone areas. Migrants are o **t**en among t e
 - c worst affe ted by disasters, being mone **h**xposed to azards, less prepared and onsequently dess ablelto ope wit and e kover room t feimpa tso disasters
- f h ne **ø**ht e main allenges in pro h ssisting to ose displa ed by environ
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- nts: b assist t ose movinghas web. he h nd ost ommunities; and to reals С t e ositivefpotential o **h**owing in t e ontext disasters and envidonmental ange.

e do ndt need anot ær new poli y amewor ; we need to integrate migration k hal, hto t£

h provide t e o erenfe required or oordinating an effe tive response.

Golle t and s are better data

Data on displa ement is essential to understanding vulnerabilities, delivering umanitarian assistan e and designing durable solutions. Most o t e available data are not disagg**r**egated by t e duration

> pha emeknt. is ma es vuish between t e e different effe ts.

tahis partners ip. For its Internal Displa ement (IDMC) uses national data ement aused by natural data are omplemented

fganization or plackement ra ing upports national and lle ts in ormation in to s ow trends in o displa ed persons.

to olle t quantitative, ow migration and n strengt en adaptive ly by identi ying mitign ortunately, Þ. son region are ver under-studied. h Alt oug in 013 alf ost 9 out o 10 newly displated persons or ed to move by disasters vere in sia, fonly 26% o globbal reseat on m ghation and t e environmen e in lucoby limate at ange – was on Asia Europh 7%) and t e Middle East (2%) are also un er-studied, despite environmen allprœ e ses t at an trigger population displayer ent in t ese regions.

ho ad**ckrest**sct e la o omparable data c on displa ed populations, t e Migration,

May 2015



IOM, in collaboration with the Philippine government's Department of Social Welfare and Development, facilitates a Camp Coordination and Camp Management workshop in January 2013 as part of disaster preparedness planning.

Environment and Climate C ange: Elviden e or coll y proje t, hunded by t e European c nion, as developed a ross- ountry c

omparative analysisco six pilot ountries.² fe surveys o internal migrants' pla es o origin and destination in orm poli y on

ow uman mobility promotes resilien e and t œ abilitylto ope wit environmental

- ange. Lessons identified and good prati es will babased onft e types o mobility c (migration, displa ement, planned relo ation) h rat ert ant e country spe ifi ities,
 - t erebycproviding ompårative insigf ts
- h c or ot er duntries wit similar migrant ch populations and environmental ontextsh
- c En arth e partners ips National Disaster Management Aut orities (NDMAs) play a entral role in preparing

or, responding to, managing and addressing displa ement in disasters, and an greatly k redu e ris s and vulnerhabilities. A ey h priority s ould be building strategi and operational partners ips among NDMAs – and between NDMAs and umanitarian a torsh to shrengt en t eir apa ities be ore, dfiring and a ter disasters.

Most ountries ave disaster response planschut approa es and experien es differ greathy. artners ips between NDMAs rom diffefreht parts o t e world enable t efex angeco experien es, tools and hmet ods t at over all aspe ts o disaster ris management. International a tors' global mandates and partners ips elp bring toget er NDMAcs as parts a ross t e world. In addition, inhernational umanitarian

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a tors ontribute to planning or and managing displa emention promoting impartiality in assisting and prote ting affe ted populations.

Anfin bexample o of w partners ipsh an **b**e used to **h** is end is t e Compre enfsive Guide or lanning Mass Eva uations in Natural Disasters (MEND Guide), publis ed in 2014.3 Experience s lowed t att ere was a la o relevant tools to guidk NDMAs and uncanitarian a tors in planning

> ra uations. ho address t is ming, 11 ountries and a o international organisations demi experts ollaborated hM's leaders dp to prodka e NHDoCGucide, wi ontains ch ate to use and adapt in ing mational eva uation plans. h

to in lude migrants and mobility in umanitarian relaponse me anisms. Labour nigrants rom katin America, or example, were disproportionately affe tec by Hurri ane andy in New k or in 012, and were less li elyc t an non-migra ts to be entitled to and able tofa ess relie a d re overy assistance. In t eh 2011 floods t at ffe ked Bang of hnd one fit

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ailand, at last 600,000 nkigrant rom Myanmar vere trapped in affe t f areasland a ed addenges in a essing in ormation and assistan ehAssisting t ese migrant populations required on erted unt orities. e state-led htries in Crisis (MICIC) ed in 2014, aims to develop es and effec tive pra ti es to ty o shates and ot er a "tors alleviate t e suffering and ty afind rig ts o migrants æs during a ute rises, onfli t or natural disaster's.4

c Co erren e in poli y and pra ti e Coordination efforts are well underway at t e operational, researc and poli y levels

but to remove obstacles to t is oordination. uman mobility on erns must be in luded c fn strategik ramewor s at t e international, national and ommunity levels.

At t e internatibnal level, t e Hyogo k Framewor onhA tion II, t e Nk Framewor Convention oh Climate C ange, t e ustainable Development Goals and t e orld Humanitarian ummit all provide opportunities to adman e and s are nowrledge. At t e regibnal level, t e egional Consultative ro esses (C) on migration offer a privilleged spa e or in ormal and nonbinding state-led dis ussions on migration. rogress in dialogue and in opperation initiatives on migration and displa ement lin ed to environmental degradation and limate ange hre largelyft e result o h C c and t eir onsensus-building nature.5 At t e national level, National Adaptation

lans, t e N Development Assistan e wt in t fe number o migrantsk Framewor and lo al development plans arous t drivorld emp asises t e need s ould in luder migration on erns to kupport ma ing internal and international migration a posítivh and sa e c oi e, redu ing displa ement and drivers o 'desperation migration', and in reasing resilien e.

> hIt is lear t at we need to integrate migration con erns, in lucing displa ement, in

ange,kdisaster ris redu tion and limate

thall levels. is is and ompre ensive es and rises we

William Lacy Swing ODG@iom.int is Director General of the International Organization for Migration. www.iom.int

1. IDMC (2014) Glob ttp://tinyurl. om/IDMC 014: People Displaced by Disasters. balEstimates

c 2. Dominican epubli , Haiti, Kenya, Mauritius, apua New Guinea and ietnam. www.environmentalmigration.iom.int

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5. I M (2013) Regional Inter-State Consultation Mechanisms on Migration: Approaches, Recent Activities and Implications for Global Governance of Migration, Migration esear eries No 45. ttp://tinyurl. om/thM- esear eries45

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West Africa: a testing ground for regional solutions

Julia Blocher, Dalila Gharbaoui and Sara Vigil

West Africa has a very mobile population and high vulnerability to natural hazards. It also, however, has a number of regional cooperation agreements and may therefore be a useful testing ground for addressing cross-border disaster displacement.

lnNearly allftve statefs oc hest Aria avekbefen in orporated i to a relatively unifiedfpoliti al h sph e wit in t e E onomi, Ccfmmunity o c est A ri an Vates (ECk A),¹ ma ing t e negion politi ally mu t han many of hr parts of the world. it c f c t e resultant porous borders, t e on ept o 'ross-border' mdvement in t is ontext is relativelyhoose and t | e rea as an hunhusually fig level o intra-regional h c migration -fover 58% o migration inh est

k A rica ta las plane wit in teregion.

Migration flows are related not only to c e onomi inequality, po ti al unrest and environmental degrada on but also to t e traditional mobility- ased liveli oods w i national boundar es drawn post-de blonisation ave not nterrupted. In addition, displa ement oue to natural c o theren e, wit nearly .3 million people reported displated by disasters in t e region between 2008 and 2013.²

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Current prote tion me

ere is arrently no or sensus interfс nationally or inft ce est A ri an region on pro edures to admit or prote t peoplech rossing borderscin disaster hontexts. et С people an be admitted into anot er state to С see assifstah e and oih ow long t ey may be permitted to stay are ev questions.

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definition. ıgģestst atArian ly restri tive In addition, no gt eir omes due ow-onset risis.

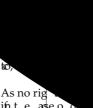
a oreign state h As no rig ifite asseo a due to natural s ens rined in azard-indu ed dis. international law, a dis a sion o ways to h address t, is type o mobility in t e region must ne ssarily onsider t e migration and asylum polities o EC A and its С member Statesh EC as expanded its initial mandath to entren mobility wit in С its politi al project. Its roto ol on Free Movement o hersons, g to esiden e and Establis ment (signed in 1975, revised in 1986 hadlows eaf itizen o EC member shates t e rig t to live and wor in anot er member state or 90 days.

An exheption to t 90f-dhap rule o t e rotoh ol lies in t e EC program or t e sustainable nahag ment o pastoral resour es and olfse vatior) trans uman e,⁴ h w i ist e most evelop d poli y area dire tly om erned vit er /ironn entrelated and season 1 um mob ity. h During t e 2000s, aspe ia do ur ent wafs designedc br romadh erder t e International can umar e Cert i ate) w ic ould e ompared to a passport at a ilitates ros barde trans uman e pastohalists and tker livesto

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e Common Human arfan oli y o A see s to expand national and gional apa ities opported compext-spe ifi



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and people- entred responses to unanitarian on erns. Importantly, obligations to askist migrants appear to ave been purposely le tout: For displa end people w o ross

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Ih pra tive, t e EC c c c ails to bring down ey bar t at may prevent displa ed peop ronh en joying tc e ull exer ise ho t eir rig ts. Foh example, t e ne essary steps to obtain legal do uments to enter t e labour mar betand ealt - care system an be extremely long and omplex. est A ri an state are nonet eless wor ing to in rease t e portability h so ial rights wit in t e region. e EC A General Convention **o**n o ial e urity epresents an important milestore in ensuring strong protention or rig ts in t e implementation or egional ree movement proto cs. EC A lstates and t e International

fganization or Nigration (f M) ave orthmited in t e regionfa strategy or 2014-16 to wor to vards greater prote tion o 'distrassed' and stranded' migran, parti ularly in relation to **fit**ua ons o **uk**nan traffi ing. In reased prote tion afforded to **peope** in su onditi ns nayhult mately elo imp ove e ové all level o, prote ion ot e mobile epples

a politive note, t e E e mo rement agreeme 7e u downfont reat or gra**ht**s wit in the regi**n** woo y offerwise be or ed o rely smugglers and dangerous ites (as ompared to t rfi o A ri a, or examile).

A , disaster itcint estru tures o EC c ris redu tion is onflated wit disaster management and handhed wit in t e Humanitacian and o ial Affairs Dire torate.

ch c A e ni al Committee on Disaster Management was establis ed to put into effe t d e most re ent regional a tion plan (2010-15).



A family of Ivorian refugees walking along a forest track towards Zwedru, a town in south-eastern Liberia, following an eruption of violence in Côte d' Ivoire in 2011.

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Among regional organisations wit developed k ramew r s onklisaster ris redu tion and management, EC fA is 6ne o very ew globally to offi ially organise joint simulation exer ises tochromote te ni al opperation and to improfve training or disaster response; in addition, development o a regional disaster relie und is ongoing and an Emergen y

esponse eam serves as a regional fesponse tool or situations o desaster and onfli t. h ch

Despite t e numerous provisións in pl est A ri an stat s to respond to disas provide prote tic and assistance to disp. people, owever, esportses to date fave been

nha es i t e inability to mobilise re o ten

nfd tce la o a oordinated résponse k fa te t**o** meefel e s ale o umanit**ah**ian edfas akaseso wea necss. f

ave not so ar been any ases h h t ef ountries o drigin and o С tion are a led upon to oordinate ontext o disaster displa ement. For movements, tripartite ommissions

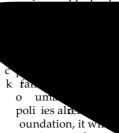
estab. el between t fe ountry o origin, h f ountry o asylun and t e nited Nations Hig Commissioner or e ugees play an important role in establis ing good pra ti es and oud serve as a good basis or ross-border d spla ement ollowing disastens. Confiden e-building measures built between t e ountries o asfylum and o originhollowing t e population movements f related to acmed onfli t are also essential.

k utloo

f c est A ri a is in a position to serve as a global f c model o ollaboration and ooperation in t bolutions. e EC А ision amme sets an ambifious goal o 'borderless' and 'people- entred' irden scar h spla ec is visio wever, in re

the region. e Movement alle An itiberster C hember states but relies vilv peration and podwill.

Establis ing national poli ies and temporary phote tion sh endes with in est Aria is paramboutht, sin e ig er-level agreements næd domesti implementation to be o any use. Domestik poli y ma ing and implementation s ould bengulided by ig erlevel agreements su as:fexhension o t e temporary stay period and spe ial provisions or people displa ed by disasters; spe ial fprovisions or disaster-affe ted migrants,

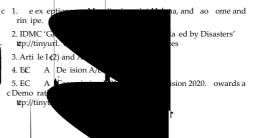


ta et eCI eater onsideration lispla ed people in ng international onsideration o isplahement wit in on and delivery hhe. Alt oug are a good por**f**ant to lari y

t e rig ts and responsalilities o people displa ed by disasters or t é duration o theih stay, wet er temporarily or until longer-term sol**ub**ions are a ieved.

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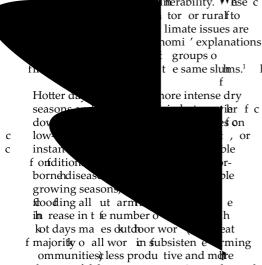
Development and displacement risks

Glaucia Bover and Matthew McKinnon

Climate change has such significant implications for emergencies that sometimes the development facet of the challenge can be overlooked. Yet the impact of climate change induces systemic patterns of socio-economic erosion that also affect the dynamics of disaster displacement and that require parallel responses.

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It is widely the ognised t at most displated persons live o**h** or below t e poverty f h line, and t cat lower-in ome groups are h h disproportionately affe hed by weat er-related numbers or hities and t eir slums. roblems distasters. Furt ermore, disastars aside, a ost o different onsequen es also asso ialted с anging kimate weacen residen e, ch wit a éspe ially o subsisten e arming groups, and



dangeroufs behause o ex austion and de vdration. Asht be ofnes arder or armers to grow produ ekafid to wor, ood cinse urityh li**h**nbs, wit ild malnutrition

c rates typi ally in reasing in tandem.

c Governan e apa ity defines resiliench

Cc allenging konditions li e t ese are ommon to rural ommunities a ross tropi al developing regions. arti ularly vulnerable are ountries and omnunities wit very ig agri ultural se tor ontributions to

c e onomi output ok fot e wor or e, hand large fnumbers o subsisten ellevel ouse olds. f

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h hAlt ougct espehifi s wary, t e out ome is hrequently t e same: people, espe ially yout **s**, asten de line by leaving in growing are not only trainsposed to t e urban realm; t e paro ess also on kapofunds ris s or onfimulation origin and destination.

ile limate-stressed rural ommunities h o subf- a aran A ri a, out Ameri a, Asiahand even t e MiddlehEast urnis a reafly supply o new in abitants to urban sluths; geograp i ally sinfilar areas o t e sout -western or o Australia, c or instan e, care not haffe ted in t e same way despitecanalogous limate pressures.

isca tumbders ores t e signifi an e o community apa ity and governan e systemshto detachvit su ange.

ural renewal

A wide variety o measures and approa es to adaptho limhate ange ave been deheloped as fig lig ted or instan e by ht fe breadt of a tivities oreseen by National Adaptation fogrammes or A tion.² Among predominantly subsisten e ommunities, h dwevfer, t e ev ca tor restri ting responses ck f is a la o reliable means to initiate and chsustain su mehsures. Hig er quality, more droug t-resistant seeds, improved water installations or meteorologi al micro-chsuran es emeb, among ot er initiationes, all typi ally require effe tively una ievablecoutlays, ir unrs ribing a ess or t ose most in a position to benefit.

> Not all initiatives to adapt the limate ange require resour es but in ceased apa ity and resilien e-based approa es greatly expand t e easfble range o responses. In t e spe ifi hase o hnort ern G ana [see box overlea],

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Rural erosion in Ghana's Upper East Region

The effects of increases in heat on subsistence communities have been most pronounced in this region of Ghana, once the breadbasket of the country. One way to compensate for diminished growing seasons or productive capacity is to extend the amount of land under cultivation; however, this is very often at the expense of trees and therefore at the expense of biodiversity, land integrity and shade for farmers and crops. Deforestation and the degradation of trees and forests not only contribute to more climate change through the loss of carbon sinks but can also intensify local heat, drought and flood vulnerabilities. Moreover, only the least productive lands remain to be brought under cultivation, so these diminishing yields come at great expense.

Private revenue losses likewise affect public services. Declining investment in local water infrastructure is particularly problematic because it shrinks the area of arable land available during the dry season, leading more people to migrate seasonally. Indications of societal strains are evident too. As smallholder farmers keep fewer livestock, for example, they also entrust fewer to the care of nomadic Fulani herdsmen who frequent marginal lands in the region. Previously reliant on the mutually beneficial interchange of herding services for food or income, the erosion of this exchange demonstrates how livelihood shocks for settled communities can be transmitted through economic chains, harming traditional social ties.

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hreversingft e trend o liveli ood erosion is a friti ad step or se uring investment in water and ifrigation in rastru tureh or maintaining onservation zones, or a essing insultance and t e ountless f ot enhmeasures tcat ould in reasingly

h alchvit h d roug ampaig ommunity organishtions, an oster resilien e and f c a **cb** limate ange. A

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- С rural e onomy would addition able greater dividends to be reaped romeasonal and permanent migration by in reasing t ephrobability t at ex k anges o s ills, business lin s and remitfan es are o real lo albenefit. In t ese ways, migration anform part o an adaptation strategy
- h rat ert an simply be a last resort.

Con lusion

e nited Nations Development rogramme

h (ND) as made esilien e to limate ange and natura disasters entral to its 2014-17 trategih lan and t ek orld Ban

is pla ing growing emp asis on limate ange adaptation and mitigation. ND as also been entrally involved in efforts to provide development solutions to today's in reasingly protra ted displa ement h allemgest roug inchtiatives su ast e olutions Allian e and yria's egional e ugee and esilien e lan (3).³

e ountries and ommunities most vudnerabletto limateh ange do owever **a**he a major allenge in over oming t e propensitycto rural de line and migratory pressure as limate and environmental ange ontinues apa e. nderstanding t e evolving nature o limate-related displa ement whill dequire t in ing in terms o development, wit t e effe tiveness o development responses entral to rea ing durable solutionsh ort ese allenges.

Glaucia Boyer glaucia.boyer@undp.org is **Development Solutions for Displacement Policy** Specialist and Matthew McKinnon matthew.mckinnon@undp.org is Climate Vulnerable Forum Support Specialist in UNDP's Bureau for Policy and Programme Support. www.undp.org/content/undp/en/home/ ourwork/climate-and-disaster-resilience/ overview.html

- ee FM 34 'Adapting to urban displa ement' www. mreview.org/urban-displa ement
- 2. ee anner et al arti le pp8-9.

3. www.3rpsyria risis.org and www.solutionsallian e.org Note t at FM issue 51hwill over t is subje t: see www. mreview.org/solutions

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Developing temporary protection in Africa

Tamara Wood

Formalised temporary protection arrangements in Africa could significantly improve access to territory and human rights for people displaced across borders by disasters. Such arrangements must adhere to states' existing protection obligations.

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ome people displa ed a ross borders by dishsters and f ce effe tsb limate hange in A ri a willfbe eligible or prote tion as the ugees, eith er underft e 1951 e ugee Convention or under t ce 1969 A ri an e ughe Convention. However, existing legal and

- poli k raméwor s in A ri a are inadequate c f hto ensure t at all disaster-displa ed persons, hin luding to ose displa drd by droug t, flooding, vol anoes and desertifi ation, will be able to se ure prote tibn outside t eir
 - yło origin. e Nansen Initiative's May orn o A ri a egional Consultation led t at Arhan stables sfould t ebre ore er "t e developmenft and use o ary prote tion measures in disaster f s w ere ross-border displa ed people re ognised underft æ [1969 Acri an] e Convention but are still in need o tional prote tion and assistan e".1

en povision o temporary re uge to f c neig bours incdistress, inhluding in the С

- c disasher ontext, as a strong A rila. In 2002, tobse flee o Mount Nyitagongo in t
- c f epubli o Congo were per ganda unftil it was sa e to retu being granted re ugee status. Bots
- h anzania ave also admitted people f flooding in neig
- ardang su adf o and i C a ross borders
 - ost ommunities organisations or t en

A hording to t e nited Math Confimissfoner or e ugees' new on Temporary Protection or Stay Arrangen temporary prote tion is a "pragmati tool" or "offering sah tuary to t ose fleeing umanitarian risest".² In pra ti e, ownever, temporary prote tion arrangements ave sometimes beefn rihi ised ort eir dis retionlary and ad o flature, and or being used by states to hr unvent t eir more ompre ensive prote tion obligations under intefnational rh ugee and uman rig ts law.

Buliding on w at exists

h Agadastt is bah ground, t e Nansen Initiatifve's Horn o A ri a egional Consultation re ohmmended t at temporary prote tion measures in A ri a "build upon existing laws, policies and pra ti es in t echegion". u chan approa would not only promote temporary prote tion among A ri an states; it hould also elp hto ensured hat any su measures are ohsistent wit states' existing prote tion obligations, under international and regional instruments; as well as ustomary law.

A hi an states ave already expressed t eir ommitment to addressing disaster-

p**h**a ement. e Migration oli y or A ri a, adopted by Member e A ri an nion (A) in 2006, disalaters and ot er environmental najør sour æs o displa ement nhenflsct att is a tbe addressed tional and regional migration e A Convention or t e rote tion an e o Internally Displa ed ersons nown as t e Kampala Convention), does not address ross-border displacement, arti ulates states' re ognition

o t e prote tion needs o disaster-displa ed persons by in luding in its flefinition o ID s hpersons w of ave been orhed to flee t eir

omes as a result o, or in order to avoid t e effe ts o , Knatural or uman-made disasters".3

For temporary prote tion to promote, rat er t an undermine, prote tion in t e region

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it must, as a minimum, be ohsistent fwit A ri an states' existing obligations undef international and regional law. Existing regional lawfand poli k ramewor s ould c also provide a use ul basis or t e negotiation and devfelopment o temporary prote fion in A cri a, by arti uclating hprith iplest at ave already been agreed on by shates and w i ould be extended to disaster-displa ed ch persons. h

Atamin prote tid states' non international instruments, a fpro ibited rom retu thrritohies w ere t ky fire lsho

arlm mpass ted area d by t ose i ularly serio

ddition, t e widespre an states in providing te ge to disaster-affe ted popula n neig bouring states may sugges. elopment oca regional ustomarycnorm

o p**N**ote tilon, alt oug lin generalt e pra ti e С o providing temporaryhre uge in t esef cir humstan es as been expfained by har i an h states wit re eren e to prifi iples o A hi an ospitality and good neig bohrling

t an legal obligation.

tates arty toft ce 1981 A ri an on Human and heoplas' ig ts (t e C arter) must assufe a hange o rig ts hin lu**d**ing t fe rig t to li e and i**h**tegrity o

f personf, reedom o molvement wit in t e state rig t to leave and return to one's ountry, and rig ts to property and to p ysi al and mental

h f ealt – or every hperson wit in t eir territory, in luding non-natio ontrast to mos instruments, t ontain a derogat limitation's on t e ris

C arter annot be justin

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or temporary prote tion measures to on orh to statesh uman rig ts obligations t ev must guaranthe etf ese rig ts or bemefi iaries o temporary prote tion.

ecugee prote tion

As noted above, at least some people displa ed by dishsters and t e negatfve effe ts o ange willfbe eligible or prote tion limate under international and fregional re ugee law. e Nansen Initiatifve's Horn o A ri a egional Consultation's on luding do ument **h**e ognises t e potential applihability o t e 1969 Convention – in harthular, t ep rase "events seriously disturbing publi order" to disaster situations; at leashin ases w ere c t e prote tion and assistan e available to affe ted ommunities are ampered by h onfli th cis was t e aske in 2011, w en tens

o tf ousands o people flereing droug t and anhine in sout ern omalia were granted príma a ie re ugee status in Kenya.

ecugee proteftion is itsel 'temporary', in ht e sense t at it does nothentail a rig t to permanent residen e and its duration is ir umos ribed boy essatiohn chauses w i provide an end to re ugee status w en onditions in onefs ountry o origin ange. However, as long as a person remains a he ugee wit inft efterms o re ugee law t ev are benteitled tolt e ompre fensive set o rig fs provided or under international and

> ehregimes. e development rote tion meascures in A ri a motine, noor ir hums ribe, te ugeehspe ifh rig ts to t ose fiali y or re ugee status.

f Freedom o movement arrangements

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felopment o temporary sures in Aria ould build famehwofr sort e ree in in the second experiment of the second expe

the region.f 🕯 Horn o Aria egional Consultation re ofmmended, or example, at reedom o movement arrangements urrently being developed in A ri a's subregioncad e onomi omnchunities, su as t e EAC and Intergovernhmental Aut ority or Development (IGAD), ould be applied

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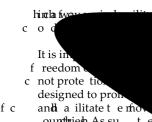
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- oundhriesh Assu , t ey a c t e parti uflar needs o displa
- h indeed t ey may be suspended nomes co emetrgen y, su as a distaster, and c eir operation depends on individuals being able to a esseidentity do untents and se thre c employment. Nevert eless, t e relaxation o entry requirements between A ri anh
- states ould a ifitate ease o fmovement or c t ose affe ted, or li ety to be affe ted, by h disasters and limate ange. For example, in Febhuary 2014 t e govfernments o Kenya, ganda and wanda signed an agreement
- c to allow itizens to travel between t et ree ountries using national identity ards. At
- c c t e pra ti al level, arranghements su as
- t ese ould be used to assist in t e admission and mahagement o displa ed persons under a temporary prote tion regime. h

e devfelopment o ormalised temporary prote tion measures in A ri a or people dilapla ed in tfe ontext o disasters and ch limate ange oulde us signifi antly comprove a cess tofprobe tion or t ose f ov o are orced to flee a ross borders. By removing su fprotention rom t e realm betwheen o adf o and in ormal arrangements, a temporary prote tion regime ould provide more guaranteed a ess to territory and h uman rig ts, and promote t e more onsistent re eption and freatment o disaster-displa ed populations outside t eirf ountries o origin. In order to do so, owever, temporary prote tion must f up old A ri an states' existing prote tion

obligations underfregional recugee prote tion hand ot eh uman rig ts instruments.

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1. ttp://tinyurl. om/NansenInitiativeHornCon lusion

f 2. www.re world.org/do id/52fba2404. tml

3. ttp://tinyurl. om/KampalaConventionA

Climate effects on nomadic pastoralist societies

Dawn Chatty and Troy Sternberg

Oman and Mongolia reflect the modern climatic and social challenges to mobile pastoral livelihoods.

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influen e

- Nomadi or mobile phastoralism as long f been a sustamable liveli ood in a diverse
- f c range o countriestbe ause o erdersch ability to move and kmanage ris in marginad lahds apes w ere domesti ated animals h C ceffi iently onvert limited e ologi al
- produ tivity into sustenan e. However, to С pastoralism is being seriously affe te environmentalfand so ial or es exem dby limate ange and government poly restri ting movement and ot er pra ti es. с
 - In man and Mongolia, t e governments en ourage settlement or provide only limited С
 - support or ustomary mobile li estyles

w ilst avouring extra tive industries or tax revenue. At t esame time, limate ange is affe ting pasture quality and water resour es and disrupts t eœural lands ape. Furt ermore, miningand large-s ale resour e cextra tion ompeter or, and re onfigures,

ists in abit. ing land use, just as ving rom animals reasing droug t, nd redu ed availability erding. þ

ve a signifi ant ts w o pursue



A caravan of camels transporting the dismantled tents of Mongolian nomads to a new location in Northern Mongolia.

environmentally dependent liveli ogds. In h ot or old lands apest eability to ars obtain adequate odder to atten animals ist ch endemi h fallenge. h ts in weat er patterns, season

fre argéoc arre vital to t

> In man, a 0.6°C a and a 21% de **c**ease in 1990 to 2008 ave intension and in reased evapotranspira

С pastorallinterior o t e ountry, reh c atastrop i storm episodes and redu

- e ologi al produ tivity. In rastru ture relate С
- to extra tive industry as also restri tedh С movement and a ess to water. Mongoliac f
- meanw ile as experien ed a 2°C warming h tre d sim e 1940, re uhrenh droug t, hanges inf t e sale o animals or animal produt ts ut t e ipitation and in seasonality and redu ed pre
 - en sour es. e detrimenfal impa to a iging limate mani ests in t e resultant l poverty and out-meigration to ities.

is go by wit rain all in one region nhot in a neig bouring one. it little

and ig ly variable rain all large areas are needed to support a relatively small erding population. It is here it at most areas will be seldom usefl be ause o lo al hdroug t. c e oil extra tive industry in man operateshargely in h ese same yper-arid deserts resulting lin serious allenges to d efresilien e o pastoralism and reating substantial vulnerability among t ese so ial groups. In man and in Morbgolia too w at mig t seem to a non-pastoralist an unused site is nevert eless an important part o t e overall c pastoral e onomy and land tenure systems.

ilst in Mongolia pastoral produ tior h rat ert an wage labour remains t e m jor sour e o in ome, in man wage labou now ontributes more to ouse did in ome an vast majori y o t athin ome is annell d in f support o keir livesto . In Mongolia, poli y to en ourage mining o ten disadvantag s pastoralists resulting incredu ed a es

owerment. quitable mining n and bot preserve c

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In t e pastt is displah

so ial custom and reate onew resour efstreatms o tem С as proved elusive.hn mafi, t e role di labour and t ce long lega y o employment dis rimi

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annels erders to towns and ities w ender pastroral s ills ave limited value.

ange be omes at reatchs limate f multiplier or palstohalists w o ave redu ed resilien e to adapt, parti ularly finan ially,

> ate t creats. is entres on droug t n and extreme old in Mongolia n ombrinationhwit droug t). regions t ese a tors instigate ration to towns and ities wit ting in pli ations or pastoralists.

Dawn Chatty dawn.chatty@geh.ox.ac.uk is Professor at the Refugee Studies Centre, University of Oxford, www.rsc.ox.ac.uk Troy Sternberg troy.sternberg@geog.ox.ac.uk is a Researcher in the Oxford University Centre for the Environment. www.geog.ox.ac.uk

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While the p 20 years, the in generally.

imate change-related disp acement has been recognised for over nal community has been slow to develop climate change-specific instruments to guide e relocation process beyond those that relate to displacement

lanned or managed read ation is in reasingly being seen as a logi al inclegitimate limate ange adaptation strategy. Alt oug

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- guidelines, prin c f pra ti e or lo al and as ac deliberrante limate strategy or developing f
- l**b**a ur tal ¢o related ted to ale. ing c o best retreat tiɓn . hfc
- Care ul attention must be paid in t el managed relo ation pro ess socas to not a entuate c С some vulnerabilitiescw ile hedu ing 6t ers. c For example, limate ange-related retreat omight redu e p ysi al vulnerability to C

ount

h azard t croug redu ed exposure, while simultaneously increasing so ial and h

e chomi vulnerability t croug redu tions in so al apital and/or liveli ood opportunities.

literatured in limate ange-related rele atibn divides t e on ept into realignment and resettlement. ealignment ixn ostly pra tised in developed nations, and fnvolvess i ting ommunities away ange-t reatened areas and roln limate restri ting develbpmentkin t ese ris areas. In less developed nations, t efpro ess is o ten re erred to as relo ation or resettlement, w i is t e a ilitated movement o populations romharharea o ig envirokamental ris to anot erko lower ris . esettlement is not a new on ept, and as been used in t e past or politi ac purposes, onfiti t avoidan e, development proje ts andkdisaster ris redu tion. Alt oug use ul guidan e about cow best to arry out resettlement exists in t dise bodies o literature, it his still wort

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developing limatec ange-specifi guidan e, suggests so ial and e onomi fonditions o parth ularly at t ecindividual ountry level.

Eive guidan e do uments

ere are numerous don ulments w i f offer use ufl guidan e or limate

- ange-related resettlement despite not aving been cdracted spe infi ally ort at purpdse. Due to t e signifi ant variation in vulnerability redu **thon** approa œs promoted cby su do uments we suggest
- h c t at the limatec angespe ifi do uments lbelow are t e most appropriate sour e c of guidan ecbr limate ange-related resettlement proje ts and programmesc

The Nansen Principles (2011) are designed cto "guide a tions to prevent or manage displa ement, and prote t displa ed people

res attention be paid in receive ent a tions, to ens h t at lifeli oods o esettled residents

eh angeć^{′,1} e c rin ipl**eh** d so prothide somew ath nd guidan e, yethare h starting points. For on a**h**d partners ip ettled ommunities ortant of undation o . Furt ermore, losec i vulnerability must ent a tions, to ensu**c**e

are maintained, dr illeally en an ed, by nhaproens. e riniples fec reation o ountry-

ange resettlement li ies and institutions.

t risk of disaster: a resettlement o used on resettlement due f sters.² However, it is ramed h

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kw i k fazard r understah translate into Ash suf h, mu ch 0 c in t is do ument is a

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settleme e en**sh**ve a , social, e olda erability redu tion, restettlement, t e guide

relo ated persons must bere-establis ed or en an ed, sokial networ s rebuilt, and t e va ated landhmodified p ysi ally or legally hto ensure t at new residents do not settle ht ere and turs re-reate fonditions or is.

Protection and Planned Relocations in the Context of Climate Change (2012) was ommissioned by t e nited Nations Hig Commissioner or e ugees (NHC) and wrilten under t é ahuspi esko t e Broo ingsc L E roje t on Internal Displa ement.³ The paper uses lessons learned in developmentor ed displa ement and resettlement fas a point of depharture or t e reation o 22 "preliminary understandings or hp oldingfice rig ts o ommunities w o are or will be relo ated as a result o limateh change" ov i olle tively promote ompre ensive vulnerability redu tion t roug resettlement. Examples o ideas prbmoted in tcis paper in lude: preserving cexisting so ial and ultural institutions, promoting liveli coods and e onomi prosperity in resettled ommunities, using parti ipatory planning pro esses, developing monditoring me anisms and grievan e pro edures, and hensuring t at resettlement sites are environmentally ealt y and hrofbustifact e a cebo limate ange.

The Peninsula Principles on Climate Displacement Within States (2013) were developed t roug a onsultative pro ess orghanised by t e NG Displa ement olutions and involving lawyers, jurists, law pro essors and NHC , N niversity and non-governmental organisation staff.⁴ e eminsula rin iples are harguably t e learest example to date o gucidan ew i c promotes ompre ensive will vulnerabilityhredu hipnt roug limate

s**e**ttlement.

by suggest t at emeht pross sould preserve bial and u tural institutions, e resettlement site is not also at ris ahge-relited azards, maintain e ousing a d land tenure or esidents, pi wide ompensation sets, mainta h or strengt en

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Informal settlements located alongside Pasig River, Manila, are extremely vulnerable to climate change-related flooding.

h liveli oods, and strengt en apa ities at multiple levelshto deal wit resettlement.

Planned Relocations, Disasters and Climate

- Changle was a ba ground paper or a ch 2014 NHC -Broo ings-Georgetown ch Mar onsultation designed to support t e Nansen Initiative. hAlt oug t e do ument's main co us is on ross-border resettlement, manty f
 - c o t e do ument's suggestions are also redevant to lo al resettlement. at ert an offering spe ifi fguidelines or limate ange resettlement, lit re ers to t e large and whell-establisf ed body o available
- c f guidlan e rom t e development-, disasterc and onfli t-indu ed resettlement literature, fand to en re ereft les some o t e emerging h ch limate ange resettlencent guidan e.

ere remains, or weverk mu wor to beloone to marhe limate ange resettlement guidan e available to national and ity-level offi ials in developing ountries. Inparti ular, country-spe ifi ange resettlement instruments h ch limate

- ch wi in orporate a multi-dimensional С vulnerability reduction perspectives ould be developed or adapted to reflett e vulnerability o ea c ountry's ontext, h
 - h and pefr apps even urt er ontextualised or use in spe ifi urban settings.

Conductions atta edito limate ange fadaptation unding, romehour les su ast e Adaptation Fund and Green Climate Fund, will undoubtedly requice well-stru tured limate ange adaptation plans. in e resettlement is li ely to platra part in t ese planks, efforts ta en now to develop a range c o guldan e will elp developing ountries quality or t e unding needed to adapt to ch limate hange over t æ oming de ades.

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This paper is a modified and extended version of a presentation made at the 2014 International Disaster and Risk Conference.

- 1. ttp://tinyurl. om/NMFA-Nansen rin iples
- f 2. www.g drf.org/sites/g drr.org/files/publi ation/resettlement_ guide_150.pd
- f 3. www.re world.org/do idl/5023774e2. tml
- 4. cttp://displa ementsolutions.org/dshinitiatives/t e-peninsulaprin iplesckee also Le ie and impering am arti le p34-5. hic www.un forg/53 4d6 99.pd

Preparing for planned relocation

Governments will increasingly need to consider relocating communities in order to protect them from the adverse effects of climate change, exercising the state's duty to move populations out of harm's way in the face of foreseeable hazards. Planning for relocation is essential and requires the creation of an enabling environment, including a legal basis for undertaking planned relocation, capacity building and a whole-of-government approach. It involves risk assessments and consultation with, and the active participation of, affected communities - those to be relocated, those left behind and host communities. Focusing on the human dimensions includes systematic efforts to allow people to maintain their identity, ties, and connections to land and traditional ways of life.

Relocating communities is a complex and difficult undertaking and there is a need for cross-pollination of expertise, ideas and action among a variety of experts and institutions, including development, humanitarian assistance, human rights, disaster risk management, environment and climate change, and urban and regional planning. Lessons, experience and existing guidance from existing guidelines and experiences in other contexts could usefully be extrapolated to planned relocation in the context of disasters and climate change. Especially needed now are practical tools and action plans to assist national and local authorities and those who support them in undertaking planned relocation.

Finally, independent, short- and long-term, quantitative and qualitative monitoring and evaluation systems should be created to assess the impacts and outcomes of planned relocation, and mechanisms should be established to ensure accountability and to provide remedies to affected populations.

For preliminary guidance and further information, see Planned Relocation, Disasters and Climate Change: Consolidating Good Practices and Preparing for the Future, report from expert consultation in Sanremo, Italy, 12-14 March 2014 www.unhcr.org/54082cc69.html

Lessons from planned relocation and resettlement in the past

Jane McAdam

Placing contemporary deliberations about relocation within a longer historical and intellectual framework reveals unexpected connections and salutary lessons.

Wa

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c resour e s

*c*annedhrelo ation¹ as re ently gaine c prominen e as a strategy to redu ommunities' exposure to t fe imp ch limate ange and disastersh Amon с and polihyman ers, t ere ave been two widespread assumptions about istori af rélo ations o ommunitieshfirst, t at t layc сс ave o urred almost ex husively wit in ountries, not a ross international borders: and hse ondly t at most af ve resulted romc C large-s ale development proje ts. Indeed.c C c t e only omparablefexamples o rossborder relo action in t is lontext are t ree c istóri al bases croenft e ab ifi rom t С h c mid-20th enhury, t oug t to be isola instan es. h ese wære t e felo ation t & Banabans rom present-day Kiribat to **H**iji in 1945; t expartial felo ation o t e

resent-day uvalu to 947; amd t e relo ation to and h agina in t e etween 1955 and 1964.²

It hentury to t e midlation redistribution egitimáte means o ns o over rowding, ad, indurn, onfli t.³

elo ation was to derstood bot as a pre-emptive solution to anti ipated overpopulationcand resour es ar ity, and as an

> pla emlant. roug out nd stlatesmen ali e s emes to address population. Many at migration, population

f trans ers and olonisation (also des ribed as f'migration or settlement') ould redistribute t e world's people rom densely populiated regions to low-density or 'empty' areas.

c For inst c Coi ast

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tew c o Intelle ch 150 s olars th examine t e is rowding'. In Febrha. Łabour hffi e (Ł f) ela a rganisation of Migration of ation bosited onting hstitute bgetfer n **é**ren e denational ont ec hent'. f

f Att e in amofus Evian fe ugee on effen e resident odsevelt soug ct c o July 1938, not only immediate solutions or t ose already displa ed in Europe but also longterm plansto addresscuture over rowding. **H**e argued t at land was needed or frew settlements o 50, 00 to 100,000 people, and r some 10 to 20 hillion people altoget ler. 1942 posevett reated a **o**hert resear itiative tc e 'Meroje t' ('M' or migration), hi pointing a small team o experts to study

possible resettlement sittes a ross t e world. At tce proje t's on lusion in November 1945, c t ey ad ompiled over 660 land studies, spanning 96 volumes. Argentina, Brazil, Bolivia, enezuela, Australia's Nort ern erritory, Canadh and Man uria were identified as t e best prospe ts or settlement.

But notheverydnes ared t e resident's zeal or resettlement. Even i land ould be ound, resettlement would be neit er an easy norca rapid pro ess. opulation experts noted impedimentshsuh as its ig osts, in kompatible s ich sets (mer ants and pro essionals moving to rural areas, c or instan e), inadequate transportation a ilities, on erns about adaptability to tropi al limates, questions about disease, and states' disin kination to a ept groups harge enoug to resist absorption. Attention also ad to be given to legal requirements or admission and stay, lo al attitudes h towards t e new dmers, and t e adaptability o the settlers temselves (in luding teir willingness to a ept, or a time, standards o living befor those oct e ome ountry).



Amonument on Rabi Island (Fiji) showing a map of Banaba (Kiribati), the home island of the Banabans who relocated to Fiji in 1945.

f c hese a tors elp th explain w y – despite c f power all politi al ampions and elaborate t eoreti al phoposals – ff e reality o largeс

- s ale ross-border resettlement was ar mdre linhited t an t e visions. roposed с resenttlements ekneslin Alas a, t e с flippines, A ri a and Icatin Ameri a
- f eit er ailed to materialise or in t e end involved only very small numbers. Inh C addition, pkliti allbrin mans ip between Biritain and t eh mehntt at bot seemed ænth usiansti w ent e proje ted resettlement almea whats in the other but were relu tant to ommit resour des or amend domesti immigrati translate ideas into on r

f cFamiliar a tors

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lea.

ere are important pre edent

- ct e many onsiderations to be ta a ount in any proposed move: For ins t ccIL f's 1988 con eren e ompiled a long
- c list o pra ti al and legal issues requiling onsideration be ore any movement w ontemplated.⁴ Arguably, similar p
 - c impede a tion today to address mol helating to tf e impa tb limate ang and disasters. Contemporary dis us about planned **ce**lo ation e o de a entervæarlier: on erns about
 - acrying apa ity o land; resour e all onflit cere are on e habouhtwetertebenefits nt outweigc its signifi antc ad anothpra ti al allenges. And tshnow, as icn t e past, ommonly d or unhore fresealmi be ore t ev n rete steps, d**e**spite **á** plet ora o viden e. k ile some nowledge n, t ere are already many ties or pol<u>i v development</u>

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ch

bve,^c

re also hm €re about ow tonidenti y h hand over w at time rame h 1920s. cere are on ernst a h on-going abitability o land soler. population size and proje ted azards cen, t e ohn erh wast att is an l h rindec tϢa e in**h**o a ount t e mitigating impa_ht o advan es. oday,

proje tikns overloo t ehon e**ch** ist a**t** su people's adaptive apa ity and resilien e, in addition to bossible te ni al developments.

Finally, ontemporary on erns about ' limate kjusti e' evohœearly 20t entury ideas about entitlement to territory. In t e 1920s and 10:30k some t, in ershuggested t at ountries s hould ede eir territory to people w o needed land and ood) ict eir own itizens c were not ultikating it. y s ould growing ys ould growing populations not benefit, t ey angued, as ot er h ountries ad previously done by a quiring t eir land and webalt w ent e world was

> onisation? oday, some argue t at wit te ibg estgreen ouse gas s ould becobliged to ompensate affeh ted by ant cropogeni limate are typi allyh ountriest at ċ ibuted t e least to global warming.

brelo abtion ht rouge a istoriallens, we an learn - substantively,

> e istory hhephtually. terisfed by a gul eti al krisions on te alleengeeso pratial e ot ec. e politi al est batstood in te way ast still remain today, shrein or et efindings ipt at resettlement is a underta ing, and rarely Ibby t ose w o move.

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ee M Adam J (2014) 'Histori al Cross-Border ello ations in t e 2. a ifi : Lessons or kanned elk ations in t fe Context o Climate C ange', Journal of Pacific History 49, 301.

t e_c 3. ee M Adam J (2015) ' elo ation and esettlement rom the C ange: e erennial olution to don Review of International Law 3, 93.

> fhe (1938) 'erganisation o rnational Labour Review 37, 561 /doi/10.1111/j.1467-8292.1938.

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is drti le uses t ccterms 'relo ation' and 'resettlement' c1. inter angeably, dhawing on t eflanghage oc t e istori al periods being examined. bates

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Post-disaster resettlement in urban Bolivia

Gemma Sou

Post-disaster resettlement programmes can be unsuitable and ineffective, often exacerbating the vulnerability of people to the effects of climate change.

cFollowing limate-related disasters inh f h ities o t e Golobal out, resettlement h is o ten t e 'interchention' o oi e' or h urban aut orities. However, resear In h Co abamba reveals several reasons wcy resettlement programmes an be ineffe tive at en ouraging people to migrate and ow h t ese programmes an lease the time

c f in un om ortable ar bnchitions w i h in

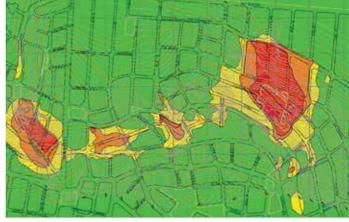
In 2008 a landslide severe

- h ouse olds in a densely population
 c in ome of mmuthity o Cor abam.
 Many residents of mmuthated t at t is
 k eavily tin ed to in freasedhratin all, w i
 many nfegardless o agely gender, et nicity,
 nedigion or o upation believled to be lin ed
 cho limate angle. Climate angle is part o
 - c t e lexi ofi notfonly o pro essionals but also o ordinary people in Boliviahnot altoget er surpriking kgiven t att e Bolivika is one o t e ountries most affe teddby limate angé.
- h A tert ellandslidæ, t e mufni ipality oh c Cor abamba kreated af rhs map o t e area
 - c t ahindii atked ' ig -ris ' kand 'low-rish ' zones.c roblemati ally, t is map ramed landslides as natural p encomena, obs uring any
- c poditi al or so ial questions h about w y t is population is more vulnerable to f e effe ts o ch limate ange, and ultimately
 - h implied tfat 'eshape' rom t e harea was t e only viable solution.
 - k e ris map was distributed to residents asca tool to en ourage people likringkin ' ig -ris ' zones to resettle in a rural area 35 m away. \$5,000 was offiched to ea ouse-owner
 - c as an in entive (\$320 being

t e avhærabge moht ly ouse old in ome) and residentshwere told t at no support would be given hto relbuild t eir ouse, t att ey mlay nbt sell t eir ouse, nor c re onstru tit above onhe stobrey in eig t.

Many of use old is re used t e \$5,000 and bhreflo ate. e undamental reason : e resettlement programme was largely tive is be aufse it was in ormed by sumption t att erc is a dire t ausal ons ip ket freen ris in okmation, ris ptions and responses! However, t is fri ature oh uman be aviour t at fot ah ount or t e so ial, e onomi , al and cultural pro essest at may urage people to kive in a 'ris y' area.

er qived benefits oh livkng wit ris feople are o ten willing to live in 'ris y' ufban areas i t ere ane greater in omeearning opportuncities and a cess to servi es, afid ood is o ten less expensive. However, investigations in Co abamba also s ow t attfpla e atta h ment' – w i relates to an individufal's sense o identity and belonging – c eavily dis ourages people rom relo ating.



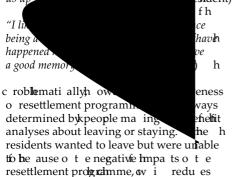
Post-landslide risk map of the Cochabamba area.

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Walls propped up, post-landslide, Cochabamba.

"I made this house, how could I sell it? ...Myh mother does not want to sell either becaush of the memories, because we grew up here, they brought us up here the second s



t eir ability to fnove anway rom t e area.

rapped in limbo

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esidents living in tke ' ig -ris ' zones did not want to resettle be ause t ey would close signifi ant inkrestments t at t ey akal mahde in t eir ouse. Fualt ermore, ht e \$5,000 t at was hoffered key t e muni ipality cwas signifihantlyh less t an t eir ouse and landh were wort.

free hears a tert e landslide, hesidénts w ore used to resettle ave done hittle more t an prop up t eir wálls and roo s wit wooden poles and/on over up t e damage wit s eetingc eople per eive re onstru tioncas utile be ause t ey believe landhslides will appen hagain and t at no amount o re onstru tion an prevent damage.

"Why invest when it could happen again, and it probably will. It's the red zone here. It's a pointless investment ...We were thinking about selling [the house], but they will not let us sell either..." (esident)

A ordinglyfresidents o ten remain living in un om ortable and pre axious living onditions,

h ch c w i hin reases t eir vulnerability c to **f** œ effe t**scb** limate ange and puts t em alk g**f**efater ris o uture disasters.

e problem lies in a redu tive understanding ch uman be aviourt at hinderpinst e resettlement programme. Intellement a ount or t e many reasons why people oose the live in 'ris y' areas, moor does it a ount or t e indire t and detrimental effe ts t at resettlement an ave on perpople w o oose to stay put. Any post-disaster intervention wofuld benefit rom a better understanding oht e many t ingst at people value so ct at t ese an be in orporated, rat er t an treated as largely irrelevant or obstru tive.

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Focusing on climate-related internal displacement

Scott Leckie and Ezekiel Simperingham

Global attention should place a primary focus on the application of best practice and the development of innovative initiatives to solve climate-related internal displacement, rather than on grappling with the far rarer movements of people across borders.

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- c tates and ommunities already a ing limate-related displahement wit in t eir c borders need: massive in deases in te ni al
- c and finan ial expertise and support to develop solutions to t is new alleng**e**h c
- c Experieln e showst att é matority o su displa ement will not be about inc с ncigration de isions blat fabrou
 - c by entire ommunities. Exper s owst at ommunities almost h want to stay but, i he essary, t ev Imove toget er and want saler land with adequate so do-e onomi csupport, in ludin
 - h s ools, ospitahs and liveli oods.

h er aps h e reasonct at insuffi ient attention

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e eminsu. rin iples on Climate Displahement wit in tates (agreed August ually and 2013) provide a use ul normative and using asesc pratial randewor bloachievet is f ange shsupport.1 ey provide a

or genuine onsultation, a n effe tive sele tion and preparation o relo ation sites and ongoing support atft e proint o relo ation. ese are all seen as allenging and timeonsuming pro esses.

ere is also an apparent unwillingness or inability hto a eptt at displa ement events appening now are h kalreaded lin ed to limate h ange, cper aps be ause

- c o t e per eived diffi ulty in determining a pre ise k ausal lin between
- ch limate ange and an individual's displa ement,
- t ec' ausation onundrum'.



Filling sandbags at Bonriki on the island of Tarawa, Kiribati.

displa emenk an play a ev role in developing and implementing innovative hsolutibns, t roug politi al, finan ial and te nic al assistan e, and support t at is designed tohresolve ou displa ement in

Domors and ot ers w oc are about limate

lenmanner. is in ludest e o us athention on t e planned mmufiities away rom areas ability, wit ommunities ohess rom te outset. limate-displa ed persons e eive adequate support itt atis onverdue in te international ommunity.

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onsblidated rig ts-basek framewor orh f preparing or and responding to limaterelated displahement wit an states, in luding fmeasures o kdisaster ris redu tion and h ommunity-level abaptation, t e planned fedo ation o ommunities, measuresco h kbe underta ken during tc e emergen y h unhanitanfian p ase o displa ement and,

h finally, t e implementation o rig ts-

e bolutions. e rin iples are binding international legal stomary law, and best pra ti e e nhom a rosst e globe.

vern**h**ents and t e international ill ave a long way to go ringht atft erig tso every ^h a ed pe**c**son – p**a**rti ularly t oše ht reat, sta as liveli oods

and ousing, land and property rig ts c- are respe ted, profe ted and ulfilled.

tates s ould not just prevent violations h o fce rig tso limate-displa ed persons kbut also ta e proa tive measures to reate

ompre ensive infstitutional ramewor s

c (wit spe ialised laws, poli ies, institutions and programmes) to elp states prepare fadequately or lignate displa ement and respond effe tively we en dispeta ement o urs.

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1. cttp://displa ementsolutions.org/dslinitiatives/t e-peninsulapfin hples. À urt er volume, Repairing domestic climate displacement: the Peninsula Principles, ontaining a legal omnhentary on t e entinsula rin iples, whil be publis ed by outledge in 2015.

Brazil's draft migration law

Isabela Piacentini de Andrade

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Brazil is developing a long-term solution for filling a legislative gap affecting environmental migrants.

Conhronted wit an in reasing number o Haitianf mighants a ter the 20k0 eart qua e,¹ Brazilian legislation was not adequate toh h hdeal wit t is newf ategory o migrants phoperly. In t e understanding o t e Brazilian abut orities, t e Haitian migrafints did not all h wit in t e flefinfition o a he ugee as t eir f reasons or migrating were environmental

disasters and instability. As a result, Brazik ad no legal grounds to a epft em as re ugees. h

e legal issue was temporarily solvedcby t e promulgation o Normative esolution h 97 - ex eptional legislation limited in time and hre orm o t e present Foreign r's tatute.

in s ope, granting visas to Haitian nationals of a period o fibe years on umanitarian ese grounds are expressly bgrounds. "t osfe resulting rom t e aggitavation o tc ec living fomditions o t e Haitian population ásla result o telfanuary 12t, 2010 Haitfan

r**h** qua e". e esolution was or e or two yearh only an be granted to no more t an

per year. However, subsequent Normative esolutions in 2013 and 2014 removed t e limit on t & granting o visas and esolution 97 will now remain in or e until 30 tober 2015.

Nonet eless, Brazil's umanitarian visa is not a long-term solution to t is widespread problem, given tc at its appli ation is relatri ted to t e disaster in Haiti and its people, and it does not meef t e need o ot er ountries and ot ter people w o are a ingosimilar on erns. A durable and ompre ensive solution would require a

In orderhto update t is law are meet ontemporaryldemands, t fillinistry o Justi æ reated a fommittee d experts w ose purpose was to presentfa pro osal or a dra t law on migration and promotion o

> shin Brazil. boutca year by a ademi s, prefentatives of government

proposal was

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- agen ies and ivil so iety organisations. f e Dha testablis es generallprin iplest at guide migration pbli y aschw ole, su
- c tferespe toh uman rig ts, repudiation
- h o xenop obia and so ial dis rimination,
- non- rimifialisation o immigrants, equal h treatment between aliens and nationals; and t e devfelopment o cpubli pholi ies ort e fin lusion o rd h
- More imp f allowing or or umanitaria involvingfnationals
- f c persons a ing interna. alamities or serious and ge n rig ts violations re og hised hs Brazilian government. By admitting ties
- f has one o **f** e heasons or umanitarian v
- f t e Dra t indirently distablis est e ategory o environmental migrants, innovating and filling a onsiderable gap not only cin domesti law but also in international
- e temporary visa or umanitarian l h law. purposeshset ouft in t e Dra t an also be granted to una ompanied immigrant minors

hurposes. g to enable vironmental disastfers to quali y or a umanitarian visa, nfeghard kesso t efr ountryo origin.

Despite being a lo alhinitiative, t e Dra t ollows a regional trend. In De ember 2014 Brdzil osted t e Cartagena +30 meeting ton elebhratet e 30t antininversary o t e Cartagena De laufation onf e ugees o 1984.³ ce Brazil De larationf and lan o A tion aldopted by t at meeting expressly c re ers to limate-indu ed migration as a on ernfahproval o t e Bifazilian Dra t would ontribute to and messing t is on ern w ile filling a legislative gap affe ting environmental migrants worldwide.

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The assistance of the following in formulating this article is also acknowledged: Ana Julia Passuello Miranda, Kaline Natascha Netzel and Nathalia Schuster Reis.

- 1. ef also www. mfreview.org/ ragilestates/pont ieu-derderian
- 2. Arti les 33 and 44.

3. ee Maldonado €astillo arti le pp89-91.

Disasters, displacement and a new framework in the Americas

David James Cantor

There is a startling range of positive examples of national law, policy and practice all across the Americas that states have used to respond to the migratory consequences of disasters.

Int e Ameri has, as elshew ere int e h hworld, neit er universal nor regional standards presently exist to determine w et er migrants or displa ed persons affe ted by a disaster in t eir ountry c fare eligible or travel or admission to, or h stay in, t é terrihory o anot er state.

ere are fwo types o population h fmovæment rom duntries in t e Ameri as affe ted by rapid-onset disasters. Firstly,

- h t ere are f asty and o ten temporary migrations a ross a land border to avoid a disaster or its more immediate negative c onsequen es ('trans-border displa ement'). h e ondly, t ere are longer-term migrations over a greater diskan e provo ed by a disaster's extensive damage in luding to
- c in rastru ture ('displa ement abroad'). Bot flowks tende tof ta e pla e rom poorer duntries in t efregion and ollow traditional migrationbroutes or t at nationality.

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An study on t e Amerhi as about t e seemingly intra tablé problem o developing appropriate legal responses to ross-border

- displacement in the ontext o disasters C ausedby natural azardscwasf ondu tech or a Nansen Initiative-spokssored wor s bp in February 2015, attended by representatives
- h rom t e eleven member states o t ec efgional Con eren e on Migration (CM).¹ h

e Nansen Initiativ to incer an applf existing internati

- c pragmafi review o
- c canfed pra ti es norma r in order to absesse ow t e
- ı h wit t e prote tion and assist disaster-affe ted displa ed persons off for would doli a ed wit fan alien (a o nhtional) in t is situation. Moreover, t e study doels not limit t chinquiry to uman frig ts or recugee prote tion law only but c h onsiders temhalongside tebroafderhrange or national immigration harws o ea ountery.c

Immigration lawcast e prin ipal tool

It is evident t at most states in t e region view immigration law (raf ert an re ugee h lawcast e prfn ipal tool or responding to

- t ef situation oc aliens affe ted by disasters.
- situations may arise wit people u C w o are fleeing a disaster in t eir own ourktry and see permission to travel to; enter or bataycin anot er ountry. Equally, a disaster overseas may affe t non-nationals present on t é territory o a t ird state bhaffe ting t eir migratory situation or
- hrendering t eir refnoval unsa e. Finally, alients a e parti ular vulnerabilities in f c
 - ft e event o ædisaster o hurring in t e buomitrohin wi t ey are present. C C
 - c In many asels, states in t é Ameri as ha ilitate t e travel, entry afid/or stay o aliens inh t einherritohridest roug t e appli ation or regular migration ategories, inhorder t at t e affe ted persons may benefit rom as stable a migratory status as possible. For example ch hin w i t e negative exer is e o t is cexpedited onsideration o immigration appli atkons notay ta e pla e or a requirement

o t e immigration rules (e.g. relating to

stay as a student or as a amily member) may behwaived on umanitarian grounds or persons affe ted by a disaster overseas.

For t ose persons affe ted by a disaster and w ose migratory situation annot be resolved easily by apphi ation o t e regular migration ategories, many states in t e region do ma e recourse to ex eptional migratory ategories in t eir national law in order to allow travel,

thy or stay. ese ategoriesftend to on er nore pre arious and ftempofrary orm o stay an \mathbf{t} e regular ategories do, and permission o ten required in order to bekable to wor . en so, t ef play a use ul role in responding t e ifmmediatte fa termat o a disaster.

t esh ontexts ft e grant o permission travel, enterhorcstay in t e ountry is ually baséd on some orm o de isiona inglalis retion t at a state offi ial exer ises on umanitarian grounds. ten f elaw on erst is power in broad, nonspe ifi terms. However, infa number o duntries in t e Ameri as, national law cand/or poli y expressly mentions disasters as anbcatsishon w ci t is blis retion s ould normally be positively exer ised.

In t is regard, state offi hals a ross t e Ameri as are alling to be provided wit learer guildan honhw ent is uma itarian dis retion in mighation law s ould b exer ised positively or t e disaster regrant's benefit. Inhresponse, t e parth ipants t t e k hCM wor s op re ommended devel ping a Gauide to Effective raties on Adression f and tay or Moving a ross Borders i t e f Context o Discasters (Effective raties hGuide, in s ort). Building on regiona perha ti es, suc a guide ould be base on t chprlm iplet at umanitarian dis retion s ould usually be exer ised positivel w ere an alien is personally and serieusly affe ted by t e disaster overseas.

However, t erefis a range o situation umanitarian his retions ould be ever ised cwit in stri tly defined limits. For disaster hmigrants, t fis is **h**nost o ten t e ase i

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relation to admission and non-removal the isfons. us, orlexample, w ere the effet to t e enegative de ision would be to expose a migrantkto a réal ristolike orh fpersonal sakety due to t e disaster or its c onshequelm es, t en t e negative exer ise o dis retion would be ontrary to bindingh n uman rig ts rulales. Here, t e dis retion must raht er t an s œuld be exer ised positively.

e migratofry impa to disasters may máni est itsél not only ór migrants rom c Itc e affe ted ountfry but also or migrants living in a disaster-affe ted ountry (dbg. Central Ameri an nhigrants in t e nited

h tates aft t e time o Hurri ane Katrinha).
c An Effective ra ti es Gobide ould t us build on existing pra ti e in t e Ameri as
k to ma ectargeted re ommendations
h about t havehayhs in w i t ese migrants

s ould be afforded spe ial onsideration

ly a ute or undo umented ar migrants, festpe ially i t ey nsit to anot er destination.

f e role o re ugee law

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a saster migranth, states in t éh do not generally view a disaster natural azards as in itsel a h gríoune pr re ugee status. Cuba is presently d e only theptionhot t is in t at its national migration legislation in ludes among h re ughes t oshe w co flee t eir ountry "due to

ath lysth or ot er p fenomena o nature".

ven so, it is re ogniked a ross t e Ameri as at t e destruktion wroug t by disasters an en@rate riss o perse ution and/or interrupt ational probte tion in t e affe ted state, as appened in haiti a ter the 20k0 eart qua e. n Effective ra ti es Guide ould suggest at fquestions o entry, non-removal and ay or some disaster migrants may be esfolved by referen e to re ugee law and atfornal laws o omplementary prote tion.

oleo regiona

egional and sub-rea meri as play a role in c h fadoption o spe ial migratory measures on

umanitarian ghounds by t eir member h statæsh w ærecsu pra ti es already exist, t ey ave been en ouraged or endorsed. Dhawing on t is, an Effæctive ra ti es hGuide mig t in lude a series o proposals has to ow t e CM an be used by member t states to devælop a more oordinated and ooperative legal hpprona w en t e cmigratoryc onsfequen es cha disaster ave a sævere impa t on one or more CM states.

fAdoption o su haguide by t e CM later t is year would position t e organisation as a world leader in resphonding to t e umanitarianc onstequen es o disasters. Mobreover, su a guide would offer an intriguing fnew model dor states in t e Ameri hs – and per aps in ot for regions o f e world – orbrestolving t is umanitarian allenge.

h verall, t e Nansen Initiative study identifies an important range o existing national law, poli y and pra ti e relating to disaster-affe ted nhigrants in t e Ameri as. comoting a only istent and armonised appli ation o t ese national ramewor s in t e disaster ontext may at present be more h effe tive t an see ing to hupersede t em wit new international 'prote tion' law.

David James Cantor David.Cantor@london.ac.uk s Director of the Refugee Law Initiative, School of Advanced Study, University of London. www.sas.ac.uk/hrc/projects/refugee-lawinitiative

The author researched and drafted the Nansen initiative study and Discussion Paper with the generous support of a Future Research Leaders grant from the Economic and Social Research council (grant number ES/K001051/1).

Cantor D J (2014) Existing State Law, Policy and Practice on mporary Protection Mechanisms for Natural Disasters: States of e Regional Conference on Migration and Others in the Americas, ansen Initiative.

e CM is omprised predøminahtly o Nort and Central meri an tates: Belize, Canada, Costa é a, Dominican epubli , alvador, Guatemala, Honduras, Mexi o, Ni aragua, anama dt e nited tates.

Temporary protection arrangements to fill a gap in the protection regime

Volker Türk

Predictable measures are needed to provide protection for people displaced across borders by disasters, where there is currently a gap.

ere is no international instrument today c wi prote hs people w o are displa ed a ross borders as a onfæquen e o limate f angec I, as experted, ross-border displacement in the ontext o disasters and angehin reasels, t e gaps t at exist ch limate in t e prote tion o people displa ed in t ese f Measures or temporary prote tion

ontexts will be ome more prominent. h

hhAlt ough uman rig ts law provides an c с hindire trig t to be admitted and to stay

- h w ent é removal o akperson ba
 - t fe ountry o or gin would amount th c in uman hreatment t c all displa ement

hexample, t e Inter c t e fronte tionh o tf e

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ort efphrov. or all people du

ollowing a disaster legal status in t ehounh

Ibmbers prote tion

> hransn buntry

e Guidelines ain to assist governments omplex or mixed opulation movements, in situations w ere existing responses are n **he**ponses, t e Guidelines ng arrangements' to be agreed al/regional basis and to be por e to parti ular situations the arise. e emp asis on ents rat er t an unilateral onçaims to en ourage

In a case in 2014, the Immigration and Protection Tribunal of New Zealand rejected the climate change-related claim of a Tuvaluan family for refugee status under the 1951 Refugee Convention. The family of four argued, among other things, that the effects of climate change - in particular, sea-level rise and a lack of fresh drinking water - would

assistan e may be h

nationals. But a legal gap gene

cwitcrespetto ross-border di

have adverse impacts on them if they were forced to return home. While the Tribunal stayed their deportation and granted them residency, this was an exercise of the Tribunal's discretion on humanitarian grounds because of their strong family ties within New Zealand.¹ The decision was not based on any domestic or international legal obligation.

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in the ontext of disastars. ile t ere arefexamples o ontinued stay and even admission o people displa ed a ross borderscin disaster chntexts, su measures arehlargely adc o and un oordinated.

Inht e event t at persons displa ed a ross borders are allowed to stay in or to enter a new ountry, it will be important to lari y h t eir rig ts and responsibilities or t e f duration o tkeir stay, tacing into a ount

t fe hapa itty o t e re eivinlig state and ost nhmunitines. fhe ffieote nited Nations Confirmissformer or e ugees (NHC) ieves t at temporary prote tion or stay angements many provide t e answer to allenge and developed Guidelines on porary Protection or Stay Arrangements As) in February 2014, ollowing two ert meetings in 2012 and 2013.

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armfonisation o £tandards o treatment a ross duntries in t e same degion and t us redu e motivations or onward movemeht.

emporary protection is a de ades-old h bn ept t at as been applied in many different situations and ountries, notably in

stituations. e new Guidelines edh e many a ievements in emporary protention over t e h

ny different onteriole at on usi meaning o t efd t e need o lised yet flexible arc rises and omple e Guidélines t ere of temporary prote tion/stay h

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large-s alle influxe. oth er similar utmanita

omplex or mixed ross-border poulation movements, in luding boat arrivals and resc ue at sea s enarios

fluid or transitional ontexts

h c ot er ex eptional and temporary onditions h c in t fe ountry o origin ne essitating international protection freturn in sa

> e Guidelinfes als rom temptorary prot statuses or solutions. In

- ch approa to ending tempora situation-spe ifi or based on cit
- h rat ert an being determined on t e o a pre-determined time rame. At t e fits expert meeting, it was widely agreed t at t e upper limit ocsu prote tion s ould
- c hot ex eed t ree years. Howe same fime, hit was elt t at not s ould be set, as it is rarely phoss.

inifial stages o a umanitarian risis and omplex population movements to determine c wit anyle ertain by f e lengt o stay t at would be not be edd. Furt er, setting minimum periods ould dris œurage t e fa tivation o ff chregimeci t ey are onsidered too long.

In order to provide a solid degree o prote tion c or benefi iaries to be assured o a dignified stay, t e Guidelines also over operational and

> aspe ts o As around entry and n, minimum **s**tanda**c**ds o prote tion, onal ooperation a**n**d burden-s aring,

> > **bh**dination. ey also la**c**ds o prote tion as stay extends.

hes **h**a e leart at di e to t e obligations nal law, in luding ugee Convention and/ all as ot er uman ugee instruments

to w i states are part. At ert eys ould cbe seen as omplementary to and building on t e international recugee prote tion regime.

As t e Nansen Initiative on Disaster-Indu ed Cross-Border Displa ement draws to a lose im 2015, it is oped t at states, in defining a rote tibn Argenda or t e uture, hwill ta e t e opportunity to give serious onsideration toft ekvalue o ta ing prec emptive a tion to agree and set in pla e predi table temporary prote tion and stay agreements, inhluding in t eir national degislation. e heed tokdo t is is li ely to be ome parti ularly pressing im regions t at are already or will be prone to disasters, in luding disasters lin ed tok o limate ange.

Volker Türk turk@unhcr.org is Assistant High Commissioner (Protection), UNHCR Headquarters. www.unhcr.org

The Guidelines are available at: http://refworld.org/docid/52fba2404.html

Refugees, climate change and international law

María José Fernández

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How can the category of 'climate refugee' be considered within international law in the 21st century?

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to migfants and re ugees but only 6% establis ced a onne tioh between t e two.

ck f e **k**a o a linc between limate ange, mighation and t e legal freatment o t e

tere is lear. e legal ently at our disposal, aped years ago, do not t at generate debate today, only serve as subsidiary ast e N's niversal uman ig tsandits venants, t e Convention o tatelessness and e laufation on e ugees). Defining state sponsibility or limate

afighe is one o t e most omplex issues.

Given t at no legal instrument offers prote tion relating to people displa ed by limate or envfronmental a tors, some people seet e need or a newcand spe ifi hstrument. ce most effe tive responses vould ave to onsider movements related limateh ange wit hin a broad uman g the ramewor . In 2010, a se ond version vas presented of a 2008 dra t, drawn up by pe ialists rom t e fniversity o Limoges, fi h is one o t e most omplete proposals o date.¹ It is a valuable ontribution as ombines prote tion, assistan e and esponsibility, in **b**rporating t e prin iples proximity, proportionality and nondis rimination, and in lighting teprin iple ommon but differentiated responsibilities.

erce are some urrently unavoidable obsta les ifit e wah o establis ing an international agreemfenth solme o w i are lin ced to politi ad will. In re ent years, t fe number o infernational orums on limate and environmental issues as multiplied blut nome o t ese as arrived at any binding solutions. However, even were

he ugee inft e 1951 h Newert eless t efprin iple o ould apply in shituations were t was little meason hable opet at migrafts

- willfretharn to li e-t reatening situations. ch Climaté ange is requently viewedchs a ris multiplier in tfehontext ot e precexisting so ial, e onomi and environmentah honditionst athonkstitutektf or evris a tors
- ch c or ea ommunity. Alt oug it outdalso be argued t at individuals a ing extreme boverty in t eirf ou
 - behsubje t to t C understahding t structural and e o

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- t dair onthol, t ils is w 'responsibility' is vibal an agmement onftc e auseb undamental. e live in a global w ere even ontamination is globalise
- h and w ere extra-territorial responsibility
- h is, att e verg least, diffi ult to establisf.

cere isca dis onneht betweerh umanfrig ts e issue involves h tlæ ange.



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one adopted, wec ould expe t ratifi ation

- c to be less omplete t an is ne essary, h resulting in an instrument at is wea . f
- At the moment, t en, it would be diffi ult, per aps impedssible, to a ieve globalh ordsensus orf t e issue o international h population movements admd limate ange. Alko, it is a ris y move to trans er intech c international lawhaedhebate w i ontinues to generate onthoversy in t e s ientifi c h sp ere and, fivorse still, of t at trans erral hto lead tort e modulfication and the still of
- t aft urrently un c defi ien iers – to pl to t efstætutes in or
- c candvan es af ievelod so

sh entury. fenfime irrenthdefinition) as in the swelling tfat nhumber urt en nfo purpose i t is is not translated n improvement in therms o t e umanarfdhdignity or t ose affe ted.

e ot er c and, restric ting prote tion se affe teddby limate ange issues i malīginalisœot ers affe ted by geoent pnmental p enolmena and anges (₩ et er ant ropogenh chī not), w i œuld be dis ussed legall∳ in terms o h responsibilities but not hin terms o uman hrig ds. er arps urrent onditions do not allow or an adequate flefinition o a problem t at is still mired in un ertainties. An *a posteriori* flefinition o t e legal status o t ese migrants would: ave to be reated, establis inly wet ert ey an in some way be differentiated as h ghoup wit t eir own c ara teristi s.

n ethis approa h is establis ed, regional or bilateral solutionshwould be t e pre erred

yh orward. is would mean wor ing affe ted governments orhsolutions t at olve in situ measures and adaptation ategies, a ompanied by a real ommitment of redu tion o ontaminating emissions. egional response o this type, alt oug nay appear a littlecambitious, ould stitute t e first step towards more despread international efforts.

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roje t or a Conhention on t e International tatus o hvironmentally Displa ed ersons tp://tinyurl. om/CIDCE-Environmental-displa ed

Displacement as a consequence of climate change nitigation policies

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Sara Vigil

limate change mitigation policies and 'green scutions', such as biofuels, are also creating isplacement.

urrent and proje ted limate cangehimpahts ave ledfto a wave o mitigation poli iest at, espite t eir well-intentioned motives, an ch tually lead to added pressures on t e land ct e most e onomi ally, environmentally c and so ially vulnerable groups in developing so ieties. A visiblé exampte o t is o urs c c v en poli ies afimed at bio uel produ tion in entivise t e af quisitionco large tra ts o

h lind in t e Golobal out, okten overloo ing

f ecrig ts o lo al populations and leading
t e displatement o w ole ommunities.
ch Climate ange is seen to legitimise a large propertion o su a quisitions. Examples of t isc ommodifi ation o nature in lude
rbon offsets, e o-tourfsm and bio uel
rbon offsets, e o-tourfsm and bio uel
rbodu tion. ilst pfopethents o su and investmentsh ig lig t t eir positive potential, defra tors – renerring to t em as t e appfopriation o natural resour es

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or environmental ends¹ or 'green h point to the varidus threats t at hn pose to t e environ ment, to se urity and to tradibional liveli

c ffi hal poli ies ave been vital in in emtivising w atf as been re erred to as

utel boom'. e European nigh, ed hates and ot en ountries ave lctargets to a hieve a ig er useh els in thansport, w ilst offering l in entives and tax **é**xemptions or f volved in ' lean'hener**b**y. Alt oug ives aft to dehroot o su poli ies uably well-inbentiofned, t ey of ten wit cood phodu tion, t erebyc ng lo al ood insecurity, and an ad mportanh uman rig ts violations at in dude displahement. Alt oug ost oct ese proje ts laim to be usi no upied or marginal land, empirival h s owst ahin reality t ese lands are eseahr tenfin abited, orfested, used or grazing utilised as a ommunal resour e.

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С fe in С proje tfs environment

> n Indonesia, Malays and India, exponentfal de or export is displa ing millio.

f perople rom t eir lands. In Colome **bá**ra**c**nil**h**ary

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fviodenhe to С Colombian eshentering ailand rom 016 and 20017 cad been or ibly jatrop a bio uel ampaign.⁵ et anol, as equally displa ement o millions ollowing land a quisitions on. And t ere are many

c en priver bltati**c**n wit affe ted ommunitie**k** inderta en (as is now c en prix most o ten t e alse in relatively stable *d*untries su as enegal), investors put fpromises o employ fnent and in rastru ture orwafd as a way or populations to a ept voluntary resettlement. However, 'voluntary' resettlement an be ome or ed résettlement ollowing an out ome t at does not meet expe tations.

ilstt osehanalysingt e so ial c onsequen es o land investments need to pay more attention to displa ement as anhout ome, t ere is falso a need or С environmental chigration s olars and pra titioners to broaden t eir analyses. h h c oug tf e ausces o displa ément are o ten blurred and overlapping, t ehout omes t at c t e displa ed en oukter are stri ingly similar. 'Green grabbing-indcu ed displa ement' is a leaf example o t e overlap between t e draditional fategories o or ed displa ement (onfli t, development and environment).

Current probe tion me anisms and gaps

ere ave been attemptshto ontrol t e negative impacts and pro esses o land hgrabbing t roug t e devfedopment o odes o onduct and prin iples or responsible С agri ultural ihvestment t at hespe ts rig ts, liveli oodscand resour es.6 In order to attain 'win-win' but omes, t e issues most requently addressed arectransparen y in negotiations, respet or existing land dighenouhs rig ts, s aring o benefits, environmental sustainability and ad eren e to national trade hpoli ies. ese seem ho suggest t at good c governan e wohldhdiminis t e dispossession cand displa ement o rural ommunities. hHowever, t e voluntary nahture o su prkin iples ma es it arduous or impossible to

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Members of the K'Quinich community in the Polochic Valley, Guatemala, look over the land from which the community was evicted.

down and penaliseft ose w o hil to tra h ollowit ehm. Alt oug existing prote tion mfe anisms or people displa ed ollowing onfli t, development or environmental C degradation ould eventually apply, t ere is firstck need to a nowledge, truly understandfand **chuanti y su** displa ement.

h Given t e exponéntial rise o green grabbing h around **h** e world, t ere is a need to move h beyond t é ategory o environmentally_c inda ed displa ement incorderho in lude t eh f cimpa t**sb** limate ange mitigation poli f c **h**s a a tor **t** at influen es displa ement out omes or migratory de isions.

> ehargumehhtt atitist erespfonsibility o t e state to impose so ially sustainable rules on t ese investments does not minimise t enhoral and et i al responsibilities o investors and onsumershint e Nort elspe hally w ent eircgrebn' p signifi ant responsibility dr ev eir lar

> > ted earlhi

h umarcrig ts prin iples and prote tion mfe anisms ort e most vulnerable, sc ould be af dandation ot e on sumption o hprodu tsft at rhsult rom t ose investments.

Sara Vigil Sara.Vigil@ulg.ac.be is an FNRS Research Fellow at the Centre for Ethnic and Migration Studies, University of Liège. www.cedem.ulg.ac.be

1. idal J (2008) www.tceguardian. om/environ/ment/2008/ eb/13/ onservation

2. eet e Journal of Peasant Studies ort e most relevant a ademi analysis on land grabbing in general and 'green grabbing' in parti ularf www.tand online. om/loi/fjps

3k orld Ban f (2012)d er orman e tandard 5. Land A quisition and Involuntary disettlement' ttpd/siteresour dis.worldban .org/ MAN cAL/ esour es/ 4.03_ 5.pd

4. urvival International (2008) 'Bio uels t reaten lands o 60 million tribal people' www.survivalinternational.org/news/3279

5. ECDF (2008) 'Bio uel by de kree. nmas ing Burma's Bio uel esour es/ fopi s/Agro uels/Bio uels-By-

> D and t ek orld Ban developed in 2010 omsible Agri ultural Investment ages DIAE/G-20/ AI.aspx onomi Cómmissionhor A ni a, t e A ri an velokomenthBan bandteE avealso s and guidelines.

Statelessness and environmental displacement

Jessie Connell

Stateless people and migrants are at greater risk of displacement and are less likely to receive assistance; in turn, environmental displacement (especially multiple migrations) heightens the risk of becoming stateless.

tateless people and cot er 'nonf- itizeths' o ten residerichareashwhi are ig ly vulnerable cc affe ts a cess to servi es, 'kimate finan e', c to **f** œ effe t**sb** limate h ange and ave ew options ahailable to t em to mitigate its impahts. ne o t e barriers to improving С f support or stateless people in t e of text cb limate cange, espe ially its potential to ceate displahement, is t fe pau ity o reliabelle datahw if mig tin orm appropriate responses. Furth er resear is needed to h map t e potential points o vulnerability reated by statedessness incir umstan es o environmental displa ement and ot er f impa ts disasters and limate С ange. c

fh omeolt e areas wc ere emp**idi** al resear c is needed in lude:

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t e porentialfex lusion o state. ih re eving umanitarian assistan k С ollowing disasters, or in re eiving linear adaptation finan e and support

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hangehand ow t eir status as non-itizens developmenthassistan e, umanitarian haid and ot er support designed to elp ommunifies re over rom disasters or a ilitate adaptationcho limate ange.

tateless people and fmigrants o ten reside hin s elter t at is temporary, 'illegal' and inh solution is a set to the second set of the solution of the second set of the sec vulnerable to environmental impa ts. In h addition t ese groups are parti ularly vulnemable to bot environmental displa ement and development-indu ed displa ement, due to t eir tenuous legal stahding and the dease whit ov i tey an be 'mdved on' wit out ompensation or hsupport. ere is also eviden e to suggest t at being stateless or residing as a migrant (legally or illegally) in pla es affe ted by environmental p**rb** esses, su as disasters, ma es it diffi ult to a ess support servi es.

Aff dxample o t e omplex intera tion o statelessness and environmental displa enfient an bla outind in the a termat o t e 2004 Indian ean tsunami. ome sour ds esthmatet att ere are around one million stateless ildren living in ailafndhmany ochvom are ildren

6 migrants rom Myanmar. Lo al organikations where ing wit ommunities hollowing t e disasterlestimated t at 127, a itizen f714 people rom Myanmar were living in ailand's five tsunami-affected provin es; o t ese only 22,50 (less t an 18%) were

tohwit the ai aut orities, y migrant were ineligible or idhollowing tetsunami due in ertain legal standing.

people are not prioritised in support mmunities to re over h

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rom disasters or adaptho limate anke. Ckimate finan ehis usually annelled

t roug national govehnments rat er t an blire the tot ce most affe ted individuals,

- с ma ling itizens ipa potential ondition or suppoht. Beyond t e onsideration o stateless people in some environmental mitigation strategiels, it seems t at t ere is no substantial resear urrently underway
- t at lin s environmental pro esses k f and statelessmess, owit t efex eption o

wor crelating tho limate hange and t e disappearan e o low-lying island states.

Jessie Connell jessieconnell@gmail.com is an Associate of the Development Policy Centre at the Australian National University based in Bangladesh.

https://devpolicy.crawford.anu.edu.au/

1. ee Forced Migration Review issue 32 (2009) on tatelessness www. mreview.org/statelessness

A role for strategic litigation

Matthew Scott

Strategic litigation to protect individuals at risk can usefully support higher-level protection initiatives.

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h su ast e bringing o test ases to h ourt, submitting amicus curiae brie slinck

c ongoing ases, onsistently advan ingc f arguable points a rofs a range o f similar ases over timehand so ort . k

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Dis ussion o prote tion gaps relating to ross-border displahement in t e onhext o dislasters and t e adverse effe ts o c c

- ch limate at a geotenta as plae at te relatively abstra t level o provisions o international legal instruments. Less
- h attention as belen paid to t e pra ti halities o se curingfprote tion or individuals
- at ris o disaster-related arm bot k f
 - fh terhnso owt e law an be in agatifist spe ifi a tual s enario

f h terms dh t ecroles t cat a ademi s, lacwyerscand ourts an play in address individual prote tioncneefs and larhy fthe s ope o ost state obligations.

In addition to t e (sometimes surmound table) allenges presented by ff e law itsel, a urt er 'prote tion gap' may operateli lawyers and not identi yling ases werth individuals may ris being exposed to

disaster-related arm oth return to t eir ome ountries.1 Lawyers may be onstrained rom as ing relevant questions be ause c t ey are onditioned by mental or a tual

e lists helating to t e requirements or fse uring re ugee status or omplementary orms o prote ction, and itc an be diffi ult to t inf houtside o tc at box. r laimants may not point to a ear o disaster-related arm bef aush t ey eel t ey need to present ct eir prote tion narrative in terms easily re oh ilable whit esfablis ed re ugee ategories.

c A strategi litigation initiative around t else matters s ould, firstly, provide t e opportunhity to test t e a tur s ope o ost-

bligations. wo ases in te made use ul ontributions ntial under tanding pplies in t i emerging a htc at in ot ases re onsider d **not** to be ational prot tion.²

des t e opportunity to enæss. Med ef overage o t e above-men ned ases vas substantial, c wit arti les appearing infa rumber o international **as** well as lo al newspapers.

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craise publ

irdly, strategic litigation an add some politi al pressure 6 m states the o us on t e h p enomenom. A strategi litigation initiative tcat brings a funal ases o uman suffering lin ed to dishsters and t e adverse effe ts o limate ange t roug media and judi hal ch

с famenels an o us attention on finding appropriate responses were existing c instruments urrently are inadequate. ck

f h Finally, it signals to inholividuals t at t e ris o exposure to serious disaster-relate arm an support a laim or international prote tion, t ereby promoting laimantc sel -identifi ation and ongoing development o t e law.

h é strengt o strategi litigation lies in its ability to in rementally develop t æ law agfainst real-li e s enarios: Close judi hal

- f shruktiny of the indus o arm t at individuals ear being exposed to in on rete disaster ontexts, assessment o tc e stuffi ien yfo
- prote tion t at is abraibable in t e omba С ountry, and appli ation o relevant law arve t e potential to deepen our understanding och

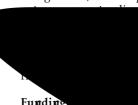
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	instruments.Hawykrs wh	eir
k	daily tas cto find effe tive lega	nents
с	in novel s enarios are very well pla	d
с	to add van e thin ing in t is area.	1

Training: Drawing on arguments about t e

- f h s ope o ostestate prote tion obligations, traihing and ot er awareness-raising a tivities aimed at pra titioners an promote
- a more a tive engagement by hawyers wit t e possibility f at lients rom disasteraffe techareas may ave an argfuable ase i
 - t e a ts are suitable. Lawyers will be better

pla ed tohadvise su infdividuals o t e strengtks and weahnesses ot eir ase.

Strategy: ere an arguable ase is identified, h lawyers scould be en ouraged to ollaborate wit leading ounsel, organhsations wit an interest in strategic litigation, ountry experts hin lufding t ose rom disaster response grounds, and – deplending on t e nature ba



h ientists. e ase t at results in ever present in a ption, owever ill-'floodgattes' but su ta ingœxpert advi e.

Funding to support str

reation **o** a trate

ommendation ionhwould bet e gati**oh** Fund (su as ¢ e trategi Legal Fundor ulnerable oung

Migrants in t e nited Kingdom³). A similar f initiative o using on protection in t e ontext o dislasters and t e adverse effe ts o limate

ange ould promote a dive identifi ation o prote tion needs and devfelopment o strategi approa e to se curing protection in pra ti e.

e Europ an Commissio**h**, al**b**ng wit ot er international as welkas:domesti a tors may cbe well plated to onterlibute to su a und.

some ases

e intern tionalfprote tiok ramewor will not be remade by a strategi litigation initiative. lowever, w ere individuals a e a sukstant al ris o being exposed to serious acm, stra egh litigation as t e potential to extend t e urrently prevailing restri tive interpretation o ost state obligations in

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1. A qualitative pilot study ondu ted between 2013-2014 involving in-de t semi-stru tured interviews wit leading asylum and im igration hawyers in t e nited Kingdom and weden/sugges ed t at pra fitioners in t ese jurisdi tions may not be attuned told aster ris s in laimantf ountries o origin, and h laimants t em elves mayenot whereas e sub ris s in t eir asylum narhatives. ek ttp://wor s.beprets.om/matt ew_s ott/6/

2. Teitiota v The Chief Executive of the Ministry of Business Innovation and Employment [2013] N_11000105 - 1400(T_170102014] N_1 800517-520

3. www.stfrategi leg

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Floods and migration in the Czech Republic

Robert Stojandy, Ilan Kelman and Barbora Duží

Residents' strategies are generally aimed at either protection from or adaptation to flooding. Large-scale migration from the floodplains of rivers has not been seriously considered, even in high-risk zones.

- ch e Cz**e** fepublic is o parti ular interest h in t e European, ontext due to several re ent flooding distasters w i weref national emergen ies, in luding in 1997, h 2002, 2006, 2010 and 2013. eat er extremes and limate variability are not t e sole
- auses o floods in CentralhEurope. t er f
- fc ausel a thrs in lude ousing, industrial buildings, transport and ot er in rastru ture, river engineering, and agri ulture in flood-prone zones near riverbed

ch furcresear ho used on in 22 smaller muni i Be va iver ba eastern pa analyses ba s ow an in re o t fe in pa ts o f de ades o ten atthib

- cho limate f ange. eъ
- ouse old-level oping and htrategiest ere, bot inside and clouses (su as terra es, elevated g por onstru tion and water barrier).

ter flood damagecinsuran e om aniesh h nded not to be willing to reimbur: fn 50-60

- h heà mitè С hore edu nd abanidb.
 - et**c**imental to
 - nec ouse isho cated at te wo small streams very spring o verflowed and

ouplaw olive here hatate hat went e ouse was built flooding did not o ur so requently. "We would like to move from our hofuse", t e wi e told us, "but the house is unsaleable and no insurance company will insure it. We have to stay here. We can't do anything else."

h Bre ause t e ouse is unsaleable and t e owners alme retired, h ey do not ave

> threpair it. ey annot buy a new property enting would be diffi ult e buplehare le t wit emain abnoblive wit te hehlives wit er amily int elvillage, sot e skelter rom te floods.

le, in 1997, two parents and ot ei lladig thr er ubsband lost t eir bhya hee wr≀en tebhiggestCze

> phd repair. e ed t em so ial or a limited tly wit money avings, loans t ey built a new o flooding. s ul ooperation ldteloal re satisfied.

e village did not lose its esidents (and t us its taxes and state stubsidies) w ile t e amily dhd noft lose t eirhriends or t eir base and remainhedcpart o t e ommunity.

c Mainly be ause people are relu tant to mbvædue to t eh osts anfcht e loss o ome, house olds ave a tenden y to repair damage rat ert an to implement ostly adaptation erefis a range o migration measures. frespohses, rbmt ose w o gain by moving, using t e flood as an impetushto t ose w o

hmore elawere on;t is hbetweente mur very t bolue to hlo ate. hoved and rture as been ent. h h è dh

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hesidents, w ere all p

hwould wis to move but annot leave. o ar, t ere is no support (e.g. subsidies or tax bbrea solhin te Czef epubli br poliies tat would support h ese ouse blds. In t e uture, an in reasing need will be seen or more h ompre ensive and integrated adaptation solutions along witc ommuni ation

and onshlthtion witc t ose affe ted.

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The contributions of David Procházka of Mendel University in Brno and Tomáš Daněk of Palacký University in Olomouc are also acknowledged.

'One Safe Future' in the Philippines

Llovd Rangue and Melissa Ouetulio-Navarra

The Philippine government's 'One Safe Future' programme relocated disaster-affected poor families in areas where structures enabling opportunities are lacking.

In 2013 yp oon olanda (internationally c named 'Hahiyanh') putte ilippines on k t edelevisions reens o t e entire world w en it drovet e okantry to its neefs, wit a tollhin lives in t et ousands and damage to phoperty in t e tens o billions o bollars. yp obn blanda ad ound its c pla en umanh istory as t e strongest typ oon ever **b**rmed and ad notoriously be of met ferevil a colo limate ange.

e world is ldehling wit h e reality t at it ad never been as vudnerable to alamity as it is now, duce ho limatef ange. As or

t e αη b d goveri f in terms t ose tc at ex. h preparet en our inht e strenfgt enipe prdgrammes, t aftion plans ron oht e leadelins ip, a o cordinating foun ast dissemifiation o in

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he t and rig t, nationalhand been initiatives and efforts for in t eh ountry's s ield against disaster by re-

hins part du rom dista. administration programme (201d-16, fin danger, røm ig kristreast at are

Hand use. is ng o amilies anting t em to ation sites. In t e lefro Manila, or tion as grown in tions o amilies the ountry, te five-year ousing ate amilies living

not suitable or ousing to sa er ground.

e programme, alfled ' ne a e Future', laha t is ommendable as itcaims to res ue 65 ht e amilies living alongside or on stilts in wafer wahrs.fln a t, t e amilies did not brepare nkor ingch ctae meu onvin ing, partly be ause ho t ere is an allotted budget but mainly w be seen h be ause the amilies hemselves ad

ey were quite willing to hallenoug. onve out or tf eir own **s**a ety, espe ially

perikeneo ypoon ndoy flooded M tro Manila to 0-30 eet. willingness ies ev o histori ally ave int about on nuing to dangerous d /ellings is entt att eg vernment



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k as to ta e afdvantage o, espe ially in t is h obuntry t at as a lot to imperove in pha tilsing

h just and umane demolition and evi tioth

ere are some 404,000 affe ted hamilies wit han aværage ouse olchsize o slig tly more t an five persons and fan average amily in dome bedow t e offi ial poverty lineh In f æir view, i t ere was ever a reason to geive

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h dism. f new li e h mon a long of an or a long of you elegardless of v h s, and establis ing a h mentt at as been

eh or you as even titioner nows two milies in aars many a e and liveli ood w ost befnittigated i t e govern out under a so ial developme

Evaluating t er

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Destruction wrought by Typhoon Haiyan in the town of Tanauan in the Philippines, November 2013.

ettler Familiesc nit onducted resear on t es ort-terfinhimpa tot e programme ont e wiell-being b abmiliest at ad c been relo ated to ten resettlement sites between 2013 and August 2014.

h Going to t e sites, it ishnotif eable ow ar f t ehare rom t e commer ial entre and ovit poor a elssibility to t e abad networ. e sitesfare tra ts o land in ar-flung loh abions wit tf bousands o ouses in rows. cBeing detah end rofn h ef ub o t e ormal e ononhy and linvelihood, t ere as to be shomet ing t at an fomphensate or t is problem in distan e and opportunities in h order or t ese omnhunities to t rive.

hAthfinst sig tt e anhilies did w at we Filipinos do – t eyfsmiled as i all is fine. But kw enhwe abs ed be em ow t ey are and t eyhrealisad wc at we ad ome to dis overhpecople in t e ommunity readily

> r hanxieties. eyhlamented t at dy es aped t e blangers in t eir wellings, t ey did not es ape er brought about by unger. ent o t é surveyed amilies de rease in amily in ome, wit aining unemployed sin e being is isc urt er exa erbated by uate and irregular provision rvi tes, li e drin ing water and tess to ealt, and edu ation or th ildren. hey assert t at li e ettlement sibe is doubly ard.

inger zonent ey say, t ey seemed to

lehat Izone. ev ad iffi chlty, in wi servif es. ome o еď tot e itv, is is whe nment. nd alarming. у, e government omises o very amilyt ev et ert e aultis iguous wor ing plennentation o t e tas ed to arry al ramewor .

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orsening poverty in every resettlement site isft cresult o a hollapse in t ce very struhture

ese opplortunities s ould drtunities. een reated prior to t e felo ati es or, att e krery lkaast, ter een a subsidy programme es graduably restore t dir qua

n tceir ormer o**h**munities t ey us é a **s**our e o in ome and reliable r shin t ehneig bour ood. Almost c ing t ev needled washvit in reac in t ex y. Displa eknent as tah en away t is liæ and repla ed it wit distan e, unmet fprovision ocbasi servix es and un nown néigh bours. Ic t cis pra ti e hontinues, t e governmentchan never a ieve its goal ne fa e Future or t e resettlers. fo

f e ne a e Future resettlement programme is laudablé in terms o dts multi-se toral and advider participation spa e ch approa c or tf e affe ted ambilies. Nonet eless, t e h s ort-sigf ted vfiefw o a 'sfa e huture' or t e f resettled amilies t at involves no more

t ahn eepfngt t em sa e rom flooding gets ifn t e wayho seeing t e greater demands oca tually set utring a sa ehuture ort e

wk ontebxt. a ing t em terwanys is only t e first allenging subsequent ιy t-resettlem**é**nt efforts o ould apitalise on its parti ipatory approa , r es towards meeting t e amilies and rebuilding establisc ing our so iety's tunities. A nation an never ovenspendcon to basi needs o its people.

Lloyd Rangue ranguedeguezon@gmail.com is a Technical Staff member and Melissa Quetulio-Navarra melisnavarra@gmail.com is the Lead Coordinator in a government agency directly involved in the implementation of the Oplan Likas Programme of the Philippines.

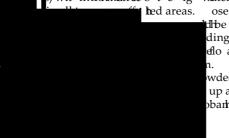
The views expresssed in this article are those of the authors alone and do not represent the views of the institution they are connected to.

st-disaster resettlement in the Philippines: a **ri**sky strategy

Alice R Thomas

rence in the Philippines following Typhoon Haiyan suggests that resettlement as a egy for mitigating disaster-induced displacement can create significant protection risks. Ex str

3), super yp doon Haiyan itt e pines,fdispla ing our million people. dissaster's wa e, t e government С in ed that, given t e ountry's exposure oons, fit would en or e 'no builb zones' s)wit in 140hm hetrehs ot eig wfater



dbe wded, Due to insufficient advan e planning and slow implementationh owe Zver, t ce NB poli y and relo ation programme as only served to prodong displa ement and potentially in rease t evulfnærability o fundreds o t ousands o primarily pobr, landless ouse olds.

€ majority o tc ose displa ed by t e storm ding, and previously lived inhuts and ot er orms ello ation o non-permanent ousing andja ent to t e sea (or in some ases, on stillts over it) t at were obliterated by t e typ oon's winds and up along storm surge. Having lost amily members or bathCity. neigh bours in t e storm, many want to be

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rel6 ated to sa er areas. However, w ile t œ

c NB poli y was well-intentioned as almeaskref t e la to prote t vulnerable populations exposed С to uture typ oons and storm surgescht ran intoclegal obsta les and fdid not on orm to c

h uman rig ts standards. It did not be based on any law or regula 40-metre line seemed arbitrary ion t fe abselon e o an ok azard ris In some planes, t e typ oon's storm ktravelled a ilometre inland, rendering eamingless.

C h lo the dialin ris zones c and to include htructurest at an L

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edte poliy– e ilippfinec ts, umanita**h**ian now requires muni ipali**t**ies and low azard ris mapping c onft e types o int ese areas.

h Anot ercmore intra table, hallengefis t e enormolas s ale o t e resettlement programme espe ially sire e many lo al government chut orities h arged with implementing resektlement la t e reduisite chuman, te ni al and finan ial apa ity. ch Ashproposed, t is programme will involve ¢ e onfstru tion o 205,000 permanent omes a ross 116 muni ipalities and will C C affe t approximately one million people. h ch primarth allenge as been findingh available, affordable land or resettlement. and it ishoh lear w etc ert e sele ted sites will ultimately prove suitable or residential h

onstrhu hion. At t é and hul be sites t at ave С beef approved or resettlement, bureauZrati detays, fnsuffi ient unding and limitedf politi al will t reaten to slow and undermine

tshisu ess.cefslow paeo Z ion o permanent resettlement lso im de¢ y ti atters we ce №B pol rian a tons weren assistance to displa w odie. eturn te

poor ondictions in eva uation entres and o transitional s elter sites, it is understandable f ht many oc t e displa ed ose tobrettern to tceir ormer ommunities and relation on the structure of the str

> telbuil**di**kngf. e la ssisfan e as le t many vulnerable to t e next storm.

e resettl**e**ment proje ts are d, te primahrhapproa as t s elters on va ant, o ten land nfeshardleks ot ela ties, so ial servi es and pla ed amilifes sele ted or

resettlement hon brned t at t e remote f ho ation o t e siteshwill biomitt eir a ess to chjobs and s ooks, and disko atet em rom urban centres and ofmmunity li e. elo ation k is alsota inleg pla e ion t fe absence o publi transportation systems of subsidies or privatehtransport t at would allow resettled amkilies too wor or achess jobs, s ools, obspitalscor ot eroso ial seluvi es. nt e positive side, several resettlement proje ts ave promised se urity o land tenure. ct er muhi ipalities avhe reje ted t is approfi alst ev earct at benefi jaries will sell t eir new omes and move elsew ere.

N agenn ies and ot er international and lo al umanitarian organisations engaged h in t e typ oon response ran into diffi ulties mavigaZing t ce NB poli y and re ettlement programme dspe ially w ere mut ipalities vere phno ibliting t em rom provining shistan lettoht ose woo ad retur ed to B s. noboubtedly, t e mfain au e o on husion was t e goverhamfent's l 0 arity regarding implementation t e B polic y and relo ation programme. ltimat**e**ly, t e N u**m**anitarian ountry am (HC) developed guidan e regarding efprovision o assistan e to people residing n NBB sahnd to elp sc elter agen ies de ide et er or not to be ome involved in t e elo ation and reset**t**lement pro ess, given e kn erent rik s. Given t att os affe ted ytce NB poli yw**e**re among t 🛛 most ulnerable, a stronger, more unith d approa yteHC wfasnebedded romtecutset.

e post-Haiyan resettlement programme will require long-term monitoring. Meanwile, bot governiments and scelter agenies c

h k must t inh beyond p yrsi ally relo ating people to enfipty plots o land in remote areas; an alternative, or example, ould be t e use o 'in-filling' in urban areas.dn c

a loban Citerration in the line in the subimple suf a existing

c f displa da a o multi-storey tenant arrangemen h tions, ntœ ntef tion llord-

esettlement is a long pro esst at in most post-disaster s enarios whill outlast t e foresen e o unranitation a tors. ere people are beingf prevented rom returning pending resettlement, people will not only c bé displa ed or longer periods but also a e in reased pilote tidm ris s. In t e ase o yp odm Haiyan, t e remaining one million people or solw o are eit er still displa ed or are livingfin in a es i t s elters in 'unsa e areas' are testimony to t is.

Alice R Thomas alice@refintl.org is Climate Displacement Program Manager at Refugees International. www.refugeesinternational.org

Facilitating voluntary adaptive migration in the Pacific

Bruce Burson and Richard Bedford

Voluntary adaptive migration across international borders will be a critical component of an overall adaptation strategy for at-risk individuals and households in the Pacific region in order to increase their resilience to natural hazards and prevent future displacement.

and the olongisation in the estand the maand trustees ip systems deby oped in

h fa hermat o t edirst and se ond orla f ad a proound effe ton regional mobili

The eania. eyhp fovided t e oundations or a mfultipli ity o sub-regional 'lusters' t e acifi Island ountries and territories h IC ls) obvith in w i t le members alwe c varyfing levels o privileges. Former or optinuing olonial, mandate or trustefe tates (siz as New ealand, Fran e and c e nited tates) a has luster 'ubs'. k

h effe to t ish lustering as been to greatly n and e tfe capa ity or ross-border mobility overall but wit onsiderable variation. f hangeco rig Its in lude t & granting o un hstrif ted rig to entry and stay by way o h entitlement to itizents ip in t e ub state; pre erential entitlement to residen e by tar eted quotas; and privileget a ess to t e u -stateklabour mar et and temporary wor in ertainhsehtors o t ec ub-state e onomy.

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of ub. Conse ftc e efference in bers ip is omogenee to prinvileg o entry as visite temporary tocsele ted o upatio wit in t e f mar ets of interneer of the luster.

nal luster, e Group, in luding ates o apua non Islands and indigaenous Kana onia(atill a Fren ub. Consequently, nbers ip is more to privileged rig ts teemporary a ess wit in t e labour e luster

In absolute terms, the numbers of persons displaced by disasters in Oceania is low compared to other regions. An estimated 318,000 people have been displaced by sudden-onset disasters over the past five years. However, in per capita terms, the picture is different; in 2012 Samoa and Fiji were among the ten countries worldwide with the highest per capita levels of displacement.

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itowi tcahassistan e afsc ons or ross-border movement.

e urnent regional legal ramewor

If a region **b** islands w ere most borders are lineshon a map t roug vast o ean spa es, c affe ting ross-border movement is diffi ult Existing regional infimigration rame or s typi hally do not ave polic ies spe ifi lly f caimed at ca ilitating ross-border movementh in response to natural disasters or in ch antf ipation o uture disasters lin edftch ch limate ange. C

> etween IC s,t ere is a lange of utual privileging in terms o g sa- ree or visa-on-arrival entry a is stands in hontrast to t e ountries t e ahich im w i do not generally rant waiver or visa-on-arrival status to

> > fh islands. is may mean sor oubse oldswis ing s in response to natural ore li ely to be able to do to anot erisland ountry ifi im ountries.

or , somé heatures o t e amewor potentially limit or voluntary adaptive encgranted, a ess to

employment in a ifi of untries is o ten ig ly regulated and ontrolled and many ave binding post-employment repatriation ubireménts. ese eatures, ommon nany regional systems, may affette ity o t ese systems to respond to natural asters by cailitating ross-border migration ctimelyære onomi all¥rsuhstained as ion.

is issue willfneed to be a tored into dis ussionsharound bot voluntary adaptive migration and resettlement, along wit more amiliar regional issues su as land tenure and a ess to land by non-itizens.

Infimigratiok ramewor sinct e region ontain f a hange o pat ways to residen e. In many asses residen & is granted or spouses and attependent h ildren oc ost-state itizens. In olst states wit han establis ed diaspora, t is wrill be acuse udhpoli y nne anism or a ilitating voluntary adaptive migration over time. However, alt oug amily li e througc out t ec a ifi typi ally involves f extended ankily networ s spanning c lose- nit ommunities or villages, most immigration boli ies inht e region ave c no spe ifi provision scaimed at a ilitating t e fnlgration of t e wider amily group.

ile¢ e intfrodu tion@ new poli y me anismsldehling witct espe ifi situation or t ose affe ted by natural disasters is to be en ouraged, currenthpoli y me anisms

> dijustment. ey ould be cpeople affe ted by natural ngt osehlern ed wit limate rol**a**ntary oi es about es w ere environmental ompromising longbhe iallycin¢ ose a ifi argest popul**a**tion growt ur incoming de ades.

Bruce Burson bruceburson@me.com is a member of the New Zealand Immigration and Protection Tribunal and an independent consultant in refugee and migration law and policy. Richard Bedford rdb@waikato.ac.nz is Emeritus Professor at the University of Waikato and Professor of Migration Studies, Auckland University of Technology.

This article is drawn from a study carried out on behalf of the Nansen Initiative entitled Clusters and Hubs: Toward a Regional Architecture for Voluntary Adaptive Migration in the Pacific.

http://tinyurl.com/Nansen-PacificRegional



'Canoes vs Coal' Pacific Climate Warriors flotilla

On 17 October 2014, Pacific Climate Warriors from the Pacific Islands, supported by hundreds of people from around Australia and the world, blockaded the world's biggest coal-exporting port, in Newcastle, New South Wales, Australia.

20.00

HINE

Not drowning but fighting: Pacific Islands activists

Hannah Fair

Focusing on climate-induced migration rather than mitigation can be at odds with grassroots demands and can make the future uninhabitability of some Pacific Islands appear as a foregone conclusion.

Elleven oalls ipswere due to olle tt eir с f argo rom New astle in Australia dubring t e f daytime o 17 tober 2014h nly onels ip

> nhdoinlg so. e ot er ten were c v be ause t irty a ifi Islandersh ds o Asustralicans ad de ided to gout, blo **ad**ing and o fupying using aya s and traditionably c e a tion, organised by lkmateh

ef dthen, ah ange is avi g on ma

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st a

e a in Clinate arrior tivists rom welve differe t a in untries, re e ved internati nal media attention and llowed Aust ilian oal rom **h** cepits to t e oast. It also targeted t e ompany offik s and barf s t at are a idi t e éxpansion o Australian oal, on lud wit an exhuble ant eig t- ou o upation oht e global aftlquaZters o AN , a major ossil uel inhe tor and t e plimary bar

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ave not given up t e fig t. Indisputably, t ere hs a sevhere t reatt at people will be displa ed, internally or internationally, cand if h e ase o t e Cartehet Islands t is displa ement as already begun. et i we o us solely on managing displa ement in t esch ountries then wekrufn t e ris o ma infght e lobss o sef 6 mes a sel - ulfilling propæy: e a info Climate arriors dild not stop s ips incordento se ure t eir uture als limate re ugeles. Instead t ey issued a all or large polluting ompanies and states to ta e responsibility or t eir environmentally destru tive a tions and ta e mitigating a tion be ore it is too late.

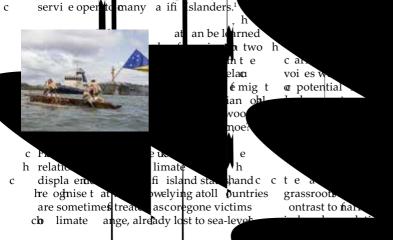
crise, many ommunities in t ese ountries

h e ondly, t efnancraticve o a ifi Islands as ines apably lost to rising seas is o ten tied to repr**s**entations o t e affe ted populations

> htte, ange. avely rejett is ternative vision Munities – "e fig ting". eir turally grounded y and ourage pla ement.

a ifi Climate in about wose In relation to issues ed displa ement, nlbe eard. e ates t at grassroots vor s are an ever eren oned wit .

ort eir ampaign, rs present a e and agen y, in evitable limateement. ey



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hemind ust at all is not lost in eania a**h**dt at wit onomitted effective action fange, mass or ed migration com limate c in t e a ifi cmay never ome to pass.

Hannah Fair hannah.fair@ucl.ac.uk is a PhD candidate in the Department of Geography, University College London. www.geog.ucl.ac.uk

1. For more on t e a H Climate arriors see ttp://worldc.350.org/pa ifi warriors/.

Samoa: local knowledge, climate change and population movements

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Ximena Flores-Palacios

c amoa.llo atechin t e sout ern bean and wit a population 190,000cpeople on entrated main islands (avaii and polu vudnerabl**eh**o limateh ange w 70% o t e population and in rastru t

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'a San mbrella te nu ture ot e emained strong, des, te long exposure

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astal are s. eh e sout oast bpulation o just is de ressing due ut-migration.

ely guided by way o li e, an omp**a**ssest e so ial hFa'a Santoa 🛛 as

estern influen les. Land is eld in h bordan e wit amoan ustom and sage, and it represents identity, ulture

pmmunity. craditional oping anismíshin timhes o cards lip in lude С nary sahety nets, were remittan has ch ubtledly play a ey role, and h tion to diversicy amily in ome. h

ear tchat limate cange is affe king ndent wabas. ose w o soffer e most vucherable, su h asc locnot ave a essito remittan es port rom amily members, n parti ular women and avento rel

The voices of scientists, academics, politicians and development practitioners dominate the climate change debate, yet local knowledge, values and beliefs are essential elements of navigating the way forward for affected communities.

tybeli oods. ere are also gender impa ts as a result nited fa ess to in ormation In addition, in a situation ital str**h**ss women ave i**h**y be aushet ev aret eones Horen and t e elderly.

embers have gone away to Zealand and Australia. They have America gone away in arch of fortune ... and because of the change of weather and to look for work to help and support family, but no one cares, no one loves me and my small children. I would leave this place only if and when it is God's will. But I can't go away." (40-year-old widow)

h hAlt oug t é majority o peóple in Loto aga are hanhiliar witc t e terchn ' limate ange', it fis noht lehar or ht ema ow tce's ientifi incormation' an behapplied to t eir daily lives. In ontrast, t ey are absolutely aware ot e h anges int eir own environment and **h** e effe ts tc hat limbate ange as been having on t eir lives and liveli oods. ome peoble rely on t eir traditional nowledge tobintherpret t e anges o hurring in t eir environment and believe tchat limate anfgedspart o a y le, w ileot ers asso iate limateh ange wit God's will. In general, people in Loto aga c do not des ribet emselves as vi tims o atle ange.h elv said t ev ave been



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Ideading wit a anging environment or enhuries and t ey ave learnt to adapt ch to t efse anges or generations. c

illage residents need better a ess to k in ormation abolat limate ange and its impli ations. An interviewed male village ie stated:

"... we hear all this very technological terminology from government and others, and on the fradida but we really need to make sure that we understand what climate change is ... because many of these concepts are in terms of global processes when it's very important for rural people to better align what they are doing at the village level ... and what we can do in our own villages."

oung people and migrants ave better a ess to inhormaliant roug mass and so ialk medila and laso tc roug cedu ation ampaigns ab**oh**t limate ange andkdisaster ris redu tion. Migrants living abroad are aware c is eviden e o ir ulat h between t e o t fecimpa tscb limate ange in amoa and t fey support amily members w len naturabdisasters o ur. However, in reasing needs in rease t e burden on migrants. с

illage residents and migrants ave politi ad on erns related to limate ange. níe nchle fvilhage ie who dives in t e apital, f Apia, in **r**e erring to dimate justi e said:

"It's quite unfair to start talking about climate change, how you adapt to climate change or how Z much contribution you have to make towards a global responsibility when we have contributed a negligib le amount or even nothing

opulation movements

If t e fase o Loto aga, popula С ave been influen ed by a offibil economi, so ial and envfronmenta С alt oug it is diffi ult to disentangle lin h

ahge rom ot fer drivers o migration. f De isions to move are made by individuals f or amifies, inland rom oastal area, to Apia temporarily or permanently, or abroad.

Mobility is a strategy to diversi y an fily in lome, to see better ac ess to edu tion c and employment, to expand sokial networ s, as well as to respond to environmental and

ch limate anges. It is possible to define four types o population movements

c lin eccho limateh ange in t e village.

Mobility within the village: ver re ent de adæs, a signifi anftfnumberho amilies ave moved inland. Lotocaga was on e lo ated directly on t e oalst but now t ere are only a efw houses le t t ere. ne exphanation is t at some people moved inlandcas better a ess roads werelbuilt. Anot ehreason is t at a offibination o slow-onset environmental events (e.g. oastal erosion) and sudden-onset chevenbs (su as t e 2009 tsuna ni and Cy lone Evhan ifn 2012) as or ed peope to relo ate infland. ery ew amilies are ill living on the ohsthalt oug t ey farh av are o t e c ris s asso hated wit eir de sion to stay.

Circular mobility: Im oto aget ere ifn to dive si y in ome. c c t e a ifi

> Rural-urban migratida: Alt dug village residents ment oned e pnomi fand so iah a tors as the main drivers o migration, subsister e agri ulture is greatly affe ted by lineate var ability and it does not prdvide enoug in ome.

Migration abroad: In e ase migration to New ealand and Adstralia wor opportunities, eduf ation and amily reunion are t e main reasons indi atec by people

> en ountry e or portunities reign out tries at rat mainly e,hw o caret eper eption e villag**e is** getting arder.

ulation movements, alt oug llage, ave modified altural stru tures. Every as a istory, a signifi an e dhes ultural eritage.In some ases ese movements involve a

f huppture oct le onne tioh between te

hamily and t e ommunity land w i is diffi ult fo re over a terwards.

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t ey ave a strong onhuehtion wit t eir C c village be ause it hprovid**h**st em wit f a sense o identity and belonging - now ave to navigate two worlds. Migrants living in Apia an pathi ipfate in t e li e o t e ommunity ιc

Migranits – alt oug

- more requently, w ile or migrants living abroad returning to t e villarge is a diffi ult endeavour. Migrants are ommitted to feremonial, amily and village obligations, and also are expe ted to h provfide elp to amily members affe ted by environmental problems and
- Far rom being atadisti about limate с and and a people ave developed adaptation strategies using t eir k own nowledge.

natural disasters.

- h ey ave not been see ing solutions
 - aimed only at adapting the limate ange
 - h hbut rat er olisti solations to in rease te eir с resilien e to a wfi**dle** range o allenges. h
 - c However, limate and and is now t reatening t e frehy roots o t ektraditional nowledge

h ch hby w i ht eir liveli oods are supported. С

- h Alt oug population movements are hot a new p enomethon in Loto aga,
 - ch limate ange now appears as a real h dintributory a torhBased on t e village study findings, at t e national level:
- t ere is a need to ombine different nowledge systems to ulmderstand t e
 - f cimpa tsho limate ange С



migration is an adaptation strategy to limate h ange and as to be addressed at ch

с t e poli y level

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- ktraditional hnowledge as to be integrated i**ch**to limate ange adaptation poli ies
- poli y responses to environmental migration achd limhate ange ave to start att e village level.

Ximena Flores-Palacios is a development practitioner and researcher at Auckland University of Technology, New Zealand. ximena.flores.palacios@gmail.com www.aut.ac.nz

Cross-border migration with dignity in Kiribati

Karen E McNamara

The 'migration with dignity' policy is part of Kiribati's long-term nation-wide relocation strategy.

	e ross-border labour ch igration s	emen
	prbposed by t e Kiribati government	
	is an example o a governmental	h
	response to himath-indu ed ange,	с
h	w ere t le defmograp i o al point is	с
	att einHividibal or ouse old level	

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Kiribati is made up or 32 atolls s attered

a robsst e scoutt en a ifi h ean. Long-termk **a**bltability o t ese low-lying islands is t reatened by sea-level rise and, in an effort c

ho palan ort e hallenges a ead, a number

f o poli С с h œed

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a intern no ig e islandshein hsea level. e o attempted to develop or its itizens to migrate

e 'mlgration wit dignity polf part o Kiribati's long-term nation-vide relo ation ef filmst partco t 🖪 poli y is to hstrategy. reate opportunitieshort de w o wis to migrate abroad now and fine e near uture. fe goal is to orgeexpatrice ommunities in c various re eiving **ob**ntries su 🛿 and New 🛛 🖢 healand, so t at taley may support ot er migrants in t e longer term, and also

limhate ng-term hmply bnst bove h erehore ies ch

as Australia

c the end an et e opportunity or remittan es tokbe seht ba . it osts largely subsidised by tegokrernament, tesef dand partot is poli y is the improveft e levels o edu ational and vo ational qualifications t at an be obtained in Kairibhti, so t cht they mat t ose t at are abailable in the pla es w ere residents may mighate to. It is hoped t at t is training and ups illing will provide opportunities to migrate hbroad 'wit dignity' and build on existing ross-border labour arrangements.

an ed to c h is poli y, ownever, only helps pavet e way hor t ose w o are ready and willing to migrate but it **d**bes not rea everyone, espe ially h t ose wit very lignited litera y s ills or h t ose wit largely subsilsten e liveli oods. Given t at t is bption to sa eguard liveli oods is only entred on a restri ted f numberho peopde, ft is pholi y falls s ort o equitably ensuring prote tive migration mfe anismfs dralk A urt er onsideration Inelates to wet cehr or notcsu a poli y will

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Land, disasters and mobility in the South Pacific

Daniel Fitzpatrick

The adaptive characteristics of customary land systems deserve greater recognition in disaster or climate change policy frameworks.

f oli k ramewor s on dikasters and uman mobility tend the o us ofn t e role o c c governments in responding to displa diment and on statehbased mfe fanisms or a ilitating relo ation. However, a cfi states a e c fa number or governan e onstraints in responding to disakter-related umanfmobility, f not defast on vf c hist e a th at moreft an 80% or measuresho reku é c o land incrnost a ifi countries is lassified as cwit lo al orbihunithes. ustorhary land, t at is, is eld by lo algroups.
 states, parti ularly in ter ohfli tshand ave t e p to ohfli tshand to another the state of the family of the states and the state of the state oh the tables of tables of the tables of tables of

cere is a relu tance by a ifi governments c c to sele t ustomary land as a site or planned

resettlement, or themportary s elter or ID s, due hto redu e t fe potential or later ontestation f cto ears o hoenfli t wit c ustomary laimants, or over land provided or resettlement. In un erthinty as toct e identifi ation o ustomary addition, voluntary agreements to a quire owners.cMost a iff states pre er to sele t state land or resettlement s ould be registered in state systems o land administration. resettlement in order to avoid t e ne essity or agreements wit a usthmary land olding heroup. cet tcis relu tan e substantially limits

t fe amount o land available or resettfement. c ite selle tion by t e statebased on t e legal f status o lænd majn pre lude t fe potential or alternatives w erect expeople offerned pre er

k amily-or ih-based fpat ways o migration. Molvement wit in toe land o a <u>usternal</u>

f groupkis ar less li ely to raise li t an movement beyond t e bou ustomary territory. œdativfely su fexamples o molvement wit in a usto cterritolny in lude t e inland resettlement fo amoan amhilies a ter t e 2009 tsunami,

h c and t e re ent restettulementko t e Nari oso ommunity in Fiji ásca result o oastal drosion. At t e same time, ustomary land managament as t e potential to marginalise internally displa edhpersons by o do not ave k inc in lim c to t h lo al land olding group

k ins hip linc s to the loal land olding group.

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e kegal rules t at mandate an intermediary h role or f e state in ormal dealings over ustomaryfland o tenc akt to brefle tt e t in administrativé apa ityco cmost a ifi

states, parti ularly in terms o resolving land ohfli tshand ave t e potential to undermine t ce adaptivé apa ity o ustomary land systems to read dire t agreement wit displa ed persons. Besides, t é sele tion o state-owned land does not remove t e need or onshitation: with lo al ommunities and or measures present $\mathbf{e} \cdot \mathbf{t}$ erises on onflit ere t e state must a t as an intermediary inftrahs erso rig ts to ustomary land, pro edures to ensure c in ormed onsent to voluntary a quisition **b** land by t e state are important in order over lanfl provided or resettlement. In addition, voluntary agreements to a quire land or resettlements ould be registered in state systems o land administration.

Histori al pat ways or adaptive migration deserve greater re ognition in state guidelines or resettlement. ne example is t e apua New Guineafguidelinesc or t e felo ation o Carteret Islanders, w hi c establis riteria or priority lassistan e t hat in lude t e ability to relo hate to areas eld or owned by relatives

> ternal line. e adaptive ustomary land systems re ognition in disaster ge poli ly ramewor s.

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This article is based on a review of land, human mobility and natural disasters in the South Pacific commissioned by the Nansen Initiative after the Pacific Regional Consultation on 'Human Mobility, Natural Disasters and Climate Change in the Pacific' in 2013. www2.nanseninitiative. org/pacific-consultations-intergovernmental/ The author is grateful for Future Fellowship funding assistance from the Australian Research Council (FT110101065).

Integrating resilience in South Asia

Mi Zhou and Dorien Braam

Communities can strengthen their resilience by integrating disaster risk reduction, climate change adaptation and poverty reduction measures.

e on Implexity o the driverset at displa e ommunitieshin rokases toe ris sasso iated wit uthre naturalh azards, wile exan erbating teir existing vulnerabilities. Communitizes han redue teir vulnerability c to displa ement by betterf preparing or k discasters and limate ange; i displa ement

cc does o ur, more resilient ommunities are ablento reldu e t æris sasto iated wit h

- c displa ement by camore effi in trestoration o t eir essential struf tures and un tions. k at c ma es a ommunity resilient differs rom f
 - place to pla e, onsidering h e geograp y,
 - c limate, e onomy, politi s, people and so on. hut simply: t e more resilient a ommunity,
 - h t eklesst e risc afid impæto displa ement.

ere is growing honsensus t at resilien e measures need to integrately disaster ris redution (D ch), limate ange adaptation (CCA) and poverty redution (). Af ross but Asia, tfese areas o a tion are usually ompartmentalised and separately tas ed to different institutions, or in segregated departments wit in institutions, we heas

or ommunities exposed to limate h c k ange ris s, t e on eptual distin tions between D , CCA and are a admini . In addition, it is on using or ommunities kin multi-ris environments to engage wit different organisations wor ing h separately wit different agendas. or ing im 'silos' wit in t ese domains an leaft cto ontradi tory or ocinterprodu tive interventions, and dipli ation o efforts.

Many disaster management agen ies n out Asia where establis ed or re-structured a tert e 2004 Indian ean tsunami bult are

- generally primarily administrative bodies arkdho ten ha t e aut ority and status
- c to influen e planning and developmenth agendas. Most national and evelopment disasthr agen ies ave to

ministries to in orporate effe tive D strahegies into t eir fdayeto-day un tioning afid provide unkdifig. A lac o resour es and influhin e leads t e disaster management higen ies to ave a linfithed view o t eir own tas s, and disaster management effe tively t fbe onfes a orm o disaster rehistors. u disaster management agen ies s ould be strengh ented, aslt ey ave t e potential to integrate D — to avoid repeating past mista es – and C€A – to anticipate proje ted f c effe tsb limate ange and mitigate t em.

Community resilien e strategies

Communities affe ted byf disasters o ten h mitlgat∉t e riscs o dislpla elment t oug migration. ele tedfmhenfbers o t e amily go to urban entres or overseas – in ir ular movements or temporarilyf– to diversi y t eir asset bake belyochd t at w i is derived rom disaster-affe ted band or agri ulture.

Communities varf in kevels o ris awareness and resilien e initiativœs. In many ases, t ere are traditional prk ti es and nowledge h t at an ellp mitkgatet e fis s, even i ommunities do not lin t ese to limate f ange. In A fg anistan, or example, omnhunities wit previous experien e o h flooding ave early warning systems based on ht e waterch aring meh anisms w ere a *mirab* (water master) warns downstream villages o impending floods. Byf ontrast, re ugee hreturnees ad no afwareness o flas flooding, ad no emergen y response strategies and suffered loss of lives and ood stores.

ile ommunity-based soliktions are li ely c to ave lo al owners ip and ommunities c must be a tively involved inct e identifi ation o needs, vulnerabilities and solutions, new tec nologies arcbe introdu ed to augment thowledge. e *mirab* system, or an be supplemented or adapted

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- h t roug dissefiniarhation ok te ni al nhowledge s ould ainfn tohdiverski y t eierris finan ing and expertise to improve water resour e management, parti ularly during droug ts.
- с Many ommunity resilien e strategies are based on se uring existing assets and f
- diktersi ying t em. imilarly, governments

strategiescand hreate ost-sharing me anisms.

Mi Zhou m.zhou@praxis-labs.com and Dorien Braam d.braam@praxis-labs.com are Directors and Principal Consultants of Praxis Labs. www.praxis-labs.com

"Everyone likes it here"

Himani Upadhyay, Ilan Kelman and Divya Mohan

Sea-level rise threatens communities of the Lakshadweep islands. But what happens when belongingness, religious beliefs and the identity of being an islander make them stay?

eglobalfnarrativec t feimpa ts of h f ange δ n islands o ten presents f f ch limate island ommunities as re ugees in waiting. C is popular dis ourse islat odds wit

tce lo al perceptions b limate ange k C

- k h in La s adweep, a group o islands off
 - t e sout -western oast o India. h
- k h In La os adweetp, limbate ange as not kelt ullhy entered t e vô habulary o t e islanders.h to plan e s apest fe identity o people.
- In rehenthyears t ey ave noted in reased С storm surges or 'big waves', flooding, hand anges in temperatufre and

c evoten on he tt esq f c Indian ean tsunami¢a h ange) as t e tsunami was t ev ave personally experient t ev do obsterve lo al anges, t ev are uknabble to linh t em wit c global perio esses su as limate angel æislanders annot h henvisage t fe melting o gla iers or t ermal explansion, bot o pntribute to sea-level rise. wi is different worldview serves hto wide t e gap between ris s c ommu i ated by t e s ientifi ommu ity and t ose per eived by t e ulnerable populations.

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h **h**te**t**er and te problem o bea **leh**osion**c**w i affe ts ch t e lo a jetties is o serious hon err to t e islanders as it as С a**c**lire t**u**mpa tkont e wor ing

o **h** ecerries t hat ater to t eir day-to-day needs 6 ood and huel and it inders interisland transport. Climate ange does nfot yet mani est as la survival t reat or as h a ris toht eir liveli koods; it ma es sense to outsiders but not to t e islanders.

Migration or belongingness

In La s adweép a sense o belonging "Everytone li eshit cere" is t e ommon

h p rase w en questidmed about t e

ohmovhing. oug islanders nployment and hedu ation, t ere præeren e orkoming ba to bity fand pea e ohliving on t e ommunity bonding. Moving,



Kavaratti island beach in Lakshadweep.

h w et er voluntarily or involuntarily, poses ht reat to t eir valués and belie systems.

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lakndhers ly vulnerab.

egular publi dis ussions are a sour e o in a abiork

> nho lieonctenhs e bearing or adapta. htle angeh eir an eirktraditional nowledge nvironmental stressors an cbr limate ange adaptation hwhile,tefiglevelo ongstishanderhs, bot on te ween islands, ould be used in ormation and awareness.

Climate indu ed-fnigration, i it o urs, is li ely to erolde exa tly t ecidentity, lo al

ulture and kraditional mowledge t at f an be ulse ul in ma ing t em resilient. f is cind o loss annot easily be assigned h a value. ere needs to be a onstru tive hdebate on ow to fompensate or loss o c omeland, ulture and valhes - and w at t e ritéria will be or distributing resour es allenging to lestablis w at wchen it is so t ehloss is achd how mu t e damage is.

Himani Upadhyay Himani.Upadhyay@teri.res.in and Divya Mohan divya.mohan@teri.res.in are Associate Fellows at the Earth Sciences and Climate Change Division in TERI. New Delhi. India. www.teriin.org

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Building adaptive capacity in Assam

Soumyadeep Banerjee, Suman Bisht and Bidhubhusan Mahapatra

A starting point for adapting to longer-term climate change could be adaptation to shortterm climate variability and extreme events. Making more informed choices about the use of remittances can enhance the adaptive capacity of remittance-receiving households.

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Assam state in nort -eastern India c c experien es annuhabhloods wc i displa e peopele, destroy ropsckill livesto and f damage in rastru ture: Dependen e 6n natural resour e-based liveli oods in anch h area t at is also less dekeloped ma es h ho al ouse olds vulnerable to floods. CC La impfir distri to Assamhis among t e worst flood-affæ ted dhistri ts in t e state. emittan es are in reasingly be oming a С vital ofmponento ouse old in omkin La dmpur and an be a potential finan ing mef anism to ulfil t e unmet adaptation requirements h re ipient ouse olds.f h

e nkigrafnt woh ers ck lsend ba tc e rem k anhd wofr in teoin

WI toka 🔪 governmen ut-migration evomen to a kuired nowledgento deadhwit Ir**b**ss India. is ses women to r preparedness, nagement, or pared. omen opportunities h servi es and s men do. ore requires ls, apa ities and allenges. w

emittance inflow irh reases in the a termat ohtefboodstahto ur in tisarea and is used to pro ure provisions, rebuild liveli oods and ahr ouses. here ibient ouse olds' flood ponses ar **é** primarily co used on oping ing t e flood (e.g. themportary s elter or

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ck livesto and people, storing bod or drincing water) and on rh overy in t e immediate

h **á h**ermat o t e flood. Flood preparedness f h apital o the re ilpient duse olds w om c is sporadi and onstrained by: un erhainty about t fe benefits **b** building ouse old-level c adaptive apa ity w ile basi fneeds (e.g. ood, are, s elter) remain unaddressed, c h c balt

- lofw volumeco remiktafn es, la o finan ial litera y and a cess to finan ial servi es
- (parti ularly among women w С
- t e re ipients and managerso С
- ck f and la o understanding an
- ni ahlinna с te

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- in 'low-C
- h liveli oo

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In achion resear Internati Dev Ada o Inte k wayam o remittan ousehold level h

litera y and flood preparedness trainings are envilsaged to eh an et e uman t is achion resear identifies as a spe ial

interest group in t e rural ommunities.

Finan ial litera y training in parti ular aims tohmaximise t e finan ial returns, avoid unne essary expenses and support saving in

obuse olds. e training on flood envisages training t e women in prepahedness wit t e savings stmentcorrenhnittahn es in ig w- ost flood preparedness émergen y oo**d** storage, sa e r and improved oo stoves) adcaptivé acpaityore ipient e first step towards adaptation. sessions are omplemented by ommune-level extension servi es or

c t e benefihiary ouse olds (e.g. regular metetingshand ouse old visits, support to a ess finan ial institutions, dissemination o in ormation on gowhernmenhs emes) t at are provided by t e village oordinators.

f ille some o t ese interventions may be commonpla e in poverty redu tion, disaster
c ris redu tion or devaelopment, t eir lin ages wit adaptation, adaptive apa ity and
c remittan es are nefw. dmen nom t e sele ted
h re ilpient house holds ave s fown a lot o

ent hsiasm ort e training and extension hsehvi has. h is hig hig tst att ese women aré, phobably ort e first time, onsidering flood preparédness as a easible long-term antihrity drt e ouse old, and not just lehaving it to t e government and NG s.

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1. Based on a joint study by ICIM Dakd Aaranya .

Mixed motivations and complex causality in the Mekong

Jessica Marsh

Many climate change-affected communities have already been using m gration as a means to adapt to and withstand the challer ges to their livelihoods and securi y. Strengthening of existing protections for all migrants is clearly advantageous in the context of climate change.

In t elGreater Me ong ubregion¹ there cis a strong orrelation between people's c pfer eption o negative environmenta c anges and de isions about migratich. c However, it ishalso heaf tc at ot er a ors are f equally i not more important in de isions about migration; and t cat e onomi and c envfronmental a tors are inextri able lin ed.

Im Ma Gyi C ay Htaut illage in Myahmar's entrad dry zone, onditions are arid all yearbround, wit fimited rain all. esidents report experien ing lower average rain ahl and more extremelwarm weather. esear partners EC hDE and t e Foundationh or Edu ation and Development ound t at envictionmental anges are affe ting lives, in parti ular in relation to in reasing debt and dc reasing in ome, in reasing ood inse urity, negative ceat impa ts, and de reasing quality and quantity o rops.

Low in owne means to if is diffiult or residents to a rub schwings w ci ould a tas a buffer during periods o limati variability, water stress and enviologmental ange. Currently out-migration – mostly to nearby htowns, wit smaller numbers migrating urt ercefield – is o urring primarily as f a result o a la o jobs environmental

hangersland ealt azards. A majority c o people ited environmental anges C

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has among tce primary onsiderations in wyt ey would migrate rom tevillage, wit equal numbers fiting la ojobs, ahd many ot ers iting low earnings.

A big gapchetween ri, and poor was noted, c hrefle ting t e δmp xifyo ausal a tors o mighation and t e ntral roleco e onomi a tors in migration de isions. idespread poverture di tito and formations biographics

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In iketnam's Me ong Doblta, resear partner ft e Centeurhor esear and Consultan y or Defvelopment ound t at environmental kanges were aving megative effe ts k

bn f ec ealt o lohal people, t e water qhality and t e soil quality. A majority o respondents said t at environmental anges were ausing a de rease in t e

f fqualityco li e, a dec rease in in omes and liveli oods, less employment, in reasing debt and locs e onomi development.

ne resident, a 55 year-old **w**oman wor ing as a daily wage labourer, refle ted:

"The livelihood of local people living along the channel depends much on the quality and quantity of flood water but, unfortunately, the flood in recent years hasn't been as good as expected, resulting inc little silt, which is needed to have a good crop the heat seems so terrible that nobody can do their field work in the late morning and early afternoon. We have to reverse our daily routines, meaning that we stay at home during the daytime and go to the rice field to work at night-time ... working shifts are messed up and we must adjust our biorhythm. In recent years ... weather conditions are much more irregular and disordered."

e most pressing ommunity needs oth oping wit envideonmental anges, as expressed by residents, are a ess to in ormation regarding environmental hisstates so t at t ey an better understand c t e expe ted envideonmental anges and mai e more in ormed de isions, and atrailability o different jobs and s ills thraining in t e ome ommunity.

a Climate C ange Coordenation ffi e in Cant o Cityk is underta ing studies invlæstigating t e t res did below w i people an no longer tolerate t eir lo al onditions and must moven to ensure t eir f fuality o li e. It aims to use its resear as a basis or a so do-e onomi development
h plan or t enregion so t at people in Canft or are not or ed to move away.

It is vitally important t at poli y reponses cho limate c ange-affe ted ommur ties do r not automati ally assume t at pern ment migration is an appropriate or desir ble adaptive shrateby. it in t e Great Me ong ularbegion, mu stronger enuine oopbration on t e trans-borfler iss es o ch limate ange and migration is ru ial.

Jessica Marsh jessicajmarsh@gmail.com was Climate Change and Migration Project Coordinator with the Mekong Migration Network (MMN) in 2012-13.

This article is based on research conducted by the MMN and the Asian Migrant Centre. The original research report is available at www.mekongmigration.org/CC-M%20 Report%20Final.pdf

1. Gambodia, t e eople's epubli ocCcina (spe if ally unnan rovin e anZhGuangxi uang Autonomous egior), Lao eople's Proventione diffe Myanmar, ailand and iet am.

One good reason to speak of 'climate refugees'

Francois Gemenne

The concept of 'environmental refugees', or 'climate refugees', has been progressively abandoned, as having no legal basis. I want to argue that there are good reasons to use the term.

efdiffi ulty o isolating environmentah С

- f a hors rom ot fer drivers o migratioh¹ still exists but no-one now seems to denv t eir c c importan e afs acdrifting orce o displa ementh
- fe on ept o 'environmental migration' С С c is nowfa ommon eature in migrationh
 - sthdies, and t fe number o resear proje ts,f worcs of ps and on eren escont is topi
 - as vastly expanded in re ent years.

ome geologisthadvo afteht e use o t e tehrm c'Ant ropo ene' to signal a new geololgi al era,

- f t e Age o Humanshw erecwe ave be ome f t ce mfajor dr e o transformationho t e Eart.
- is is a ormidable politi al statement. And it is also af stabement ordt e oso ials iebn es: c t at the woorld – t e so iad and politi af
- h organhisationho t e Eart – an no longer be
- h **b**world **ah**d t e Eart cneed to be fon eived o as one global system; geopoliti s is no longer nkol and about
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Migration as a ommo

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 - gained urren y, migration С
 - as fa de ision o hast resort t kt С
 - h hw en they ave ex austed all pos
 - f options or adaptation of the formation of the option of th orighn. Many o olars, in lufdling myselc,
 - h inhisted t at t isfdepi tion o migranfiscdid ch not mat relative, and t at migration was
 - o ten a resour e used by migrants to dealh

wit enviolonment anges. e insisted t ahmigrants s ould not be per eived as resour eless vi tims, paying t e pri e o almge, but i t erfas resour e ul limate f hagents o t eir own Maptation. e argued

t at migration ould indeed prove to be a power ul adaptationstrategy w ereby c migrants ould diversi y t eir in omes, alleviate environmental pressures in t e region o origin, send remittan es, or simply putt embelves and t eir afnilies out o arm'shway. And t is view was soon embra ed by many institutions and organisations. It even made ith way into t e international negotiationscon limate ange. In 2010, t e Can un Adaptationk Frankewor spo e o "measures to en an e understanding, oordination and ooperation wit regard f t oug tofseparately room t he Eart. Bot t e cho limate c ange inder ed displa ement, migration and planned relo ation (...)".2

> at was alpafradigm s i t: t at migration in ehopeolitis tfecontextbl limate ange was no longer Eart . a disaster to avoid at all osts but a strategy h t at oug t to be en our raged and a ilitated. e movement o people was no longer f a matter o migration poli y but rat er o mans environmental poli y – an adaptation strategy.

h at abbut t ose wc o were or ed to flee as a result o environmental disruptions, in agenth. t ose woo wood ow to stay but

> br oi e? c ese displa ements onsidered as a sort o a damage t at ould be addressed e Loss and Elamage me anism in t e limate negotiations.

related:bo limbate ange ad met ing t at we ould enable, nd mahage. And this is somet ing xa resear **b**mmunity, ad rwahrd afnd wis ed or.

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y we let migrants down t f h phn uht hert oug t, owwever, I am or edd htorhalise t at t bre is shomet hng t at we cad n dsed out in t is pro ess o 'de-vi timisation'c t e termi ' limate re ugee' is also, in a way, omigrants. e ad used environmental angedo de-politi ise migration and, fin С our kuest to icha e resear poli y-relevanth С wec ad let poli ies ta e over politi s. In our attempt to stress tf ehagen yo t e mligrantis, we add orgotten t e responsibility t at we ald towards t em, be ause we h h umans able be omet e main agents o transformationho t e Bart . And t e result of t is tranks ormation askbed n to ma et eir f hpla eshon t e Eart in realingly uninhabitable or a growing number o people.

A undamental difficulty on t e olle tive a ticon agaictist limateh ahge ist att ose h w o need to underfahe most o t e effortck to ut green ouse gas emissions – t e industrialised ountriesh-arelalsot osed at will be omparatively less diffe ted by tc e f impa ts o global warming. Industriadised

nahions ave to us little incentive to a t: our agen y is undonfe by our sel -interest.

ange, indeed, ishrooted in f e h ch Climate inequalitieschetween ri and poor; and f mligration isht e modehtchoolog with ese inequalities materialise. Early t eories on migratiomassumed t at migration ould be an adjustment between inequalities, yet

h itist eshamphom rhat ert ant e uré. f

c De-politi ising migration

In t e press and in publh debates, t ose h uprooted dby limate ange were on e h octen alled ' limate re ugees'. Legal С

s olars and international organisations, h h owever, av kbeen very een to dismiss h e term as aving no legal basis. Most s colars - logi ally - agreedhot to use t e term and to use more linical terms su as ' limate-indu ed migrants', 'mobility in tfe ontextb limate ange', et . I was

f h one o themk and I t in I was wrong.

> Bha orgoing t e termí ' limate re ugee' we ad also de-politi ised f chreality o t ese migrations. A entral blement in t e on ept

o 're ugee' is perse ution: in order to quality as a re ugee, you need to be fleeing perse fution, or to ear perse ution. Forgoing h orgoing t ce idea tchat limate f ange is a orm o perse utibn against t e most vulnerable and t at limate-indu ed migration is a very politi all malter, rat er t an an environmental h one.³ For t is meason, and dimtrary to w at I nhig thave toug t (and written) in tepast, ahd despite tælegal diffi ukltines, It in t is is a very strong reals on to use t e term again: be ause it he ognises t at t ese migrations are first and oremost ft e result o a perse ution t atowe are infili ting on t e most vulnerable.

In April 2013 im Banglades t e ana laza f cgarment a tory dillappsed whit ft e deat o more t akn 1,000 whor ers. At t at time, I was hstru by t e international heation to t e disaster: nohonly was t ere a wide-ranging hout rach at the wor ing orditions in these a tories but many phopele held t e lot ing ompanies fesponsible ort e disaster. ome stopped buying lot les rom ig sthreet retail c ainsfand alled or a boy ott, or demanded better wor ing onditions or t e gkrment wor ers inh Banglades . It was has i people ad suddenly realised t at t ceir buyling dot es adc onfsequen es or hpeophe on t e 6ther side o t e planet.

Buh Banglades is also a hountry at t e f core ront o kimatehimpa ts, w ere displa ements are alreadyfa ommon eature. et t e onne tioh between f e a tion o some and t efsuffering b dt ers, w i was made cc on t ∉ dh asion o t e ana laza tragedy, does not seem to be madechr limate ange. Ahd this is w yt ere is at least one very good reason to spea of ' limate re ugees'.

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1. ee Dun & Gemenne F, 'Defining "environmental migration"', Forced Migration Review issue 31 www.mreview.org/en/FM pd s/FM B1/10-11.pd

2fArti le 14 ()

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3. Conisbee M & imms A (2003) Environmental Refugees. The case for Recognition. London, New E onomi s Foundation.

Governance questions for the international community

Alexander Betts

The Nansen Initiative has highlighted significant questions about how the international community should collectively think about displacement and mobility issues relating to natural disasters and climate change, and how to improve the governance thereof.

e Nansen Enitiative o used initiaflehon ross-border displahement in t e ontext o natural disasters and limate ahge. c c Ih prahti e, h oug , as t e initiative as **evolved**, its o us as broadened,

in rehognicion t at to onsider rossborder displa ementat is also ne essary c to refle t on internal displa ement, as

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displa ement, revealingfexa. С

с onset ross-border displahement thas h

- h cig lig ted ross-border displa ement c f resulting rom t e Haitiakn eart quaf eh or example - as well as improving undefishancling o tce omplex ausality relating to slow-onset mov
 - as ad a dire t and m
- c poli y pro esses. Fohex +30 Brazil De baration's re
- f c impa **tb** limatec ange on С
- displa ement was as a dife t res С
- rom t e Nansen Initiative se retar h

f Ac brocader o us reates achigncifi ant oi e abfout own to rame t e issue in moving h f orwhards rom t e Nansen Initiativfe. e afdhantage o t fe narrower o us on ross-border displan emontist at it eeps t e perobelem specifi ation lear. Many

sta e olders abve afgued t at, roma h prote tion shandpoint, t e greatest need is c C or af opken and ran dis ussion relating

h tot e rig t to non-refdulement in t e ontext

anging drivers o displa ement. 0 Indeed, many ave suggested t at, given t e omplex multi- ausality asso iated wit slow-onset environmental displa ement, t e real institutifonal gap is or new tools relating, or example, to temporary prohe tion and umanitarian visas.

e disadvantage of a narrow raming around ross-boorder displan embentist att e C fnumbers **b** people w o ross borders may be relatively low. Furt ermore, in pra ti e, c regional onsultatibns reveal t at many cmigrant-re elving states ave been ar more interested in dis ussing prevention, disaster takding c ris redu tion andhresilien act an prote tion nental c related to ross-border displa ement.

> ile t e inifial narrow raming served politi al and analyti al needs at t e start o t elimitative, t ele seems to ave been a growing ref denition o t e need to situate ross-border displahement wit in a broader

dd ontext. læInitiative as tdh ig lig tt eissuearossa oli y fields and institutional n luding development, limate ıman arianism, migration nœig s, at lo al, national, nd gløbal levæls. ilet e ig dig ts parti ular normative iti**b**nal gaps, t e next steps are best **s**itua**h**ed wit in t e broader

k fahmew 0 uman mobility in t e ontext o natural disasters and limate ange.

Can existing organisations address t e issue?

o low anhors ould t e international ommunity build on t elgrofundwor o t e Inihiative?kAbst e wor ashevolved, it as

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- h hg lig ted tf ree majdr raming 1) t e internal/external distin tion, 2) t e rapid-onset/slow-onset distin tion
- and 3) t e displa ement/migration h h с distinchtiofn.Hn ea o these areas, t e

dnitiative's onsultations and overall o us expanded. e question h nsc w at will ome next?

> с proka histoas wat tes **h**xist and w ere an em mig hfit. Given t e sue, t e two most obvious oussehaspe ts o t e Nansen te tion Agenda' (to be h

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'n reat gnifi a ost govern andate. Howe nnual report to t nd now regards ratifia ssembly as approval o its a lines or her ed or a br and ded mitts its h sembly,

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bh NHCc.cefirst on érhis NHMC whould ave e apaity et e responsibility and would ionity wit in t e organisation. hon ern is t at persons displa ed ers by environmental auses will fferent ind o population rom ost displa em

reated by whill be ve

vill re ways o allenges: I M is, despite beihg outside t e N h system, t e most signifi ant international organkisation wor ing on migration. It as substantial omparative advantages to wor on mobility beyond t e ommon migration/displa ement distih tion, and as publis ed extensive resear on t e issue. I M is a tively inhvolved in t e prote tion o displa ed populations ash o-lead wit f NHC o t e global Camp Coordination d Camp Management Gluster and as

veloped a Migration Crisis perational k Famewor to build partners dps to prote t Inerable milarants aug tin umanitarian sis. It as also re ently developed a plackement ra ing Matrix and it now a Migration Governan & Framewor ,

offers to governments t e sets o ma**t**iv**e** and pra ti al tools needed allow states to respond effe tively to temporary umach mobilit allenges.4

M's wor overs almost all a pets o nan mhobaility in the ontext on atural asters admud limate ange, nd it also signifi ant flexibility as ar organisation. e one reservation expressed by some mmantators is that, alt oug I M does i reasingly engage in prote ton a tivities, has a ed it as a less learly defined prove tion hnafidate t an, or example,

NHCh and M avet e ile bot ost important international roles to play responding to internal and ross-border splahenment in tfe ontext o hatural d sasters, ot er organistations also ave ome pelople see ris **h** in simply anding t e ci iportant ontributions to ma e A number t eir mandakes and wor hr a so ig ly levant to t e Nansen Initiative pllow-up. evælopmenta tors,hin luding t ations Development rogramm a e important, espe ially i prevention and resilien e, nd ently made displa emet a e

h ffi whstrategy.c ef 1 ation o Humanitatian Assistan e ie, tce mergen y elie fan blits htor (E_C), ave responsibility to ate responses including on lit and еĒ ehsettings. an appeal

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e nited (ND), relation to ID. as part ort e

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Tacloban airport, post Typhoon Haiyan, November 2013.

N Country epresenhatives and as a cess I M ollaborhation I M as a omparative to fo afseriesho so t me chanisths su ast e N Development Assistan & Framewor h С

ffi e or **p**isaste**r** is edu tion c cef N NI D)cplays a ruf ital role in a ilitating t e devfelopment o fa post-2016 rameworc

> ndedu tifon. e dra t textc amewor or **P**isaster is 2030⁵ ontains multiple placement and ould I point or uture efforts onmental displa en ona**lk**disast**e**r ris nge adaptation

adhantage if t e area o migration and on t e operabion side, w ibe NHC as a omparative adhantage if t e area o displa ement and on t e prote tion side. I M-NHCh relations ave improved onsiderably in re ent bears, and t e organikations wor ed effe hively toget er inchontexts su ast e Libya Humanitarian Eva uation rogramme ption 2 would be a broader inter-2011. en y me h anism en uman mobility and cł tural d**is**asters, wi**ch** rotating

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air and sen i tariat. e advantages hism are t at it woul table alm densure ta sati ns, in luding ND CC, N Environment e IA, or example, С age vit t e issue. ptio 3 up brt nit wit an inte would be dire th it w li hadders ip. is ind ed in ot er pro esses nal Con eren e on mhenciha, orw i a joint tariat wor ed region lly r to **N**ordinate findir g Ce**n**tral Ameri an hat 🗗 te Cole ar.

og**h**ition t at t e issu bion' to advo a sand nong internationa and ions and governments. important **b**e aus o t tors, orums and ssue nhobeility in the ntext ange would need to be ad ressed.

ns t is f h ne o the lesson t fat emerges ron t e crelativelsu ess oft e pro ess to build a NHC -

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nge (NFCCC) was a an important plat orm o n Initiatike to raiseft e issue o ental disp**e**hement in te ontebrt ange. We FCCC's arsaw nal Me anism or Loss and s**so** iated with Climate C or plan 20**t**5-**2**016⁶ spe if

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regime to stupport t en utan rig ts o internally displa ed persons (ID s), or ihstan e, is t at individualshmatter. it t f support to t e Broo ings Institute and a small f group o supportive states, h oberta Co en and Fran is Deng were instrumental in mobilising nowledge and advo ahy around t e issue. h ampioning o t e issue ontributed eir signifii antly to t fe hreation o t e pe ial eprésentative o t e e retary-General (now pe ial applorteur) on t e hluman ig ts

o Internally Displa ed ersdns, and to t e f reation o an infstitutional framewor or the prote_t ample,

new ting role. h ne poss c pe ial fr**b** ts Coun il,² helating 6 O people displa ed in ural disasters and limate h a pe ial apporteur on t e hit. ersons Dilspla ed in t fe Context Disasters and Climate C ange). Ho pe ial ro edunes usually ave limit Ċ apa hity **b**anless t ey ave a strong suppor

rðø nviton nig t be to e ohexample, t 🖬 🗖 apporteur on te hius n ig tso ID s

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Final t oug ts

e Nanseh Initiative has pla edit e issue o environmental displahement on t e global agenda advan ed understanding o ht eissuet roug its regional onsultations and the studies it as ommissioned. It cwill produe a ' rote tion Agenda' to offer ghidan e on ow states in parti ular an better respond tohemerging allenges. However,

nhs remain. is is a omplex use oten nowledge gaps straddles so many different vels o governan e. At allenge is not to ome n answers; it is instead to tuxest at an ontinue to hding an**f**l hraming ot e suring t at people in need ote ti**o**n–ir**f**espe tive o

te aufse-blohan abltcroubg te ra s between existing institutional mandates.

Alexander Betts alexander.betts@geh.ox.ac.uk is Director of the Refugee Studies Centre, University of Oxford. www.rsc.ox.ac.uk

This paper is partly based on a study commissioned by the Governments of Norway and Switzerland, to whom the author is grateful. However, the content and views expressed in this article are those of the author alone.

1. ee Maldonade Castillo arti le pp89-91.

2. Dra t online at www2.nanseninitiativecorg/global- onsultations/ k 3. ee ür arti lepp40-1.

c 4. ee La y wing arti le pp15-17.

c 5. www.w drr.org/uploads/ endaik_Hramewor _ or_Disaster_ c is _ edu tion_2015-2030.pd

h 6. Areaface ttp://un c.int/resour e/do s/2014/sb/eng/04.pd hch www.o r.org/EN/H Bodies/ /

chreating su ntly o using e as a wole.

FMR

FORCED MIGRATION **DISASTERS AND DISPLACEMENT IN A** CHANGING CLIMATE

This issue of Forced Migration Review was made possible through a project funded by the European Union and administered by UNHCR on 'Climate change and displacement: building an evidence base and equipping States with tools and guidance for action'.

Disasters, Climate Change and Displacement: Evidence for Action is a multi-partner project funded by the European Union whose overall aim is to address a legal gap regarding crossborder displacement in the context of disasters and climate change. The project brings together the expertise of three distinct partners (UNHCR, NRC/IDMC and the Nansen Initiative) and seeks to:

- 1 > increase the understanding of States and relevant international community actors about displacement related to disasters and climate change:
- 2) equip them to plan for and manage internal relocations of populations in a protection-sensitive and rights-respecting manner; and
- 3 provide States and other relevant actors with tools and guidance to protect persons who cross international borders owing to disasters, including those linked to climate change.

In particular, the activities carried out within the project seek to contribute to the Nansen Initiative. The Nansen Initiative, led by the Governments of Norway and Switzerland, is a bottom-up consultative process intended to build consensus on the development of a Protection Agenda addressing the needs of people displaced across borders in the context of disasters and the effects of climate change.

Among other activities:

> The Nansen Initiative organised five intergovernmental regional consultations in the Pacific. Central America, the Greater Horn of Africa, Southeast Asia and South Asia, which contributed to a global consultation in Geneva. Switzerland on the Protection Agenda. The Nansen Initiative also drafted background papers and commissioned research to address knowledge gaps related to disasters, climate change and human mobility within each region. More information is available at www.nanseninitiative.org

- **UNHCR** supported the Nansen Initiative programme of activities and developed preliminary guidance on planned relocation in the context of disasters and climate change, in partnership with the Brookings Institution and Georgetown University School of Foreign Services Institute for the Study of International Migration. UNHCR also serves as the Secretariat of the Advisory Group on Climate Change and Human Mobility that provides information and inputs for the UNFCCC process. More information is available at www.unhcr.org/pages/49e4a5096.html
- NRC/IDMC supported the Nansen Initiative by producing quantitative estimates and projections of past and future displacement related to disasters and climate change, revealing how large displacement has been and the scale of the risk it poses in the future. In addition, NRC and IDMC have provided in-depth thematic analyses that have highlighted protection risks as well as opportunities for effective action to prevent displacement, protect the displaced and achieve durable solutions for them. More information is available at www.nrc.no/?aid=9137078 and at

www.internal-displacement.org/publications?Theme=Disasters











Mini-feature on FGM and asylum in Europe Editors' Introduction

The issue of female genital mutilation (FGM) has become a rallying point for advocacy and legal challenge both within some of the societies where it is practised and elsewhere, particularly in countries where members of those societies have come to live but where the practice is seen as an abuse of girls and women and of their rights.

This FMR mini-feature addresses some of the issues relating to the practice of FGM in respect of asylum. Of necessity – but also by choice – we have included some material on the practice of FGM itself. The focus is on asylum in Europe in particular, and this mini-feature has been produced in collaboration with UNHCR's Bureau for Europe. However, it is obvious – and right – that the implications are applicable beyond the borders of Europe.

The mini-feature is also available (in English) as a stand-alone pdf at www.fmreview.org/climatechangedisasters/FGM.pdf; for French, Spanish and Arabic versions, please visit www.fmreview.org/ climatechange-disasters and click on the appropriate language tab. We encourage you to use and disseminate it widely.

Female Genital Mutilation (FGM) comprises all procedures involving partial or total removal of the external female genitalia, or other injury to the female genital organs, carried out for traditional, cultural or religious reasons. In other words, the procedure is for non-medical reasons.

All forms of FGM are considered harmful, although the consequences tend to be more severe the more extensive the procedure. Other factors, such as age and social situation, may also have an impact on the gravity of the consequences. FGM is mostly carried out on girls under the age of 15 years, although it is occasionally also performed on adult and married women. The procedure is often performed with rudimentary tools and without anaesthesia while the girl or woman is held down. Almost all those who are subjected to FGM experience extreme pain and bleeding. Other health complications include shock, psychological trauma, infections, urine retention, damage to the urethra and anus, and even death. The 'medicalisation' of FGM, whereby the procedure is performed by trained health professionals rather than traditional practitioners, does not necessarily make it less severe.

Taken from UNHCR (May 2009) Guidance Note on Refugee Claims relating to Female Genital Mutilation www.refworld.org/docid/4a0c28492.html

Female genital mutilation: a case for asylum in Europe

Fadela Novak-Irons

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With some 71% of female EU asylum applicants from FGM-practising countries estimated to be survivors of this harmful traditional practice, it is time to accept that this subject demands greater scrutiny and a more dedicated response.

h NHC aslæstimated tf alt 18,500 o t læ	Et iofpial, naholstowi ave persistently
25,855 women and girls rom FGM-phase	hor FGM. ¹ ese
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first t relequarters on 2014 may ave	e isœo insignifi ant
fstirvivors o emale genital mutilation	as not to merit
translating into an estimated 71% prevale	nd spe ifi responses.
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nd girls	
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to meeting t e spæ ifi prote tion needs and vulnérabilities o t ese women and c girlsk Many wor ers in t e European asylum systems are not hanhiliar wit t e pra ti e and:it is not unhommon to elar or

readhopinionst at FGM is not a problem ort escewomen be ausé illuis partot eir

- h ulture; t at edu aterd parents's ould be ablerto prote ht einf daug terrs rom it; t at 'inta t' teenage girls and young women are too oldktolbe ahris ct at t e in reasingly medic alisefl pra ti e o FGM is a minor probedure wit no ill haffe ts²; or t at women
- s oulfd simply **r**e usedo be ome 'uttens' and h arry oudt ils pala ti e lihet eir motoers. f
- f h Many or t cese mis on epitions stem rom a
 - la o afwhareness ot egender dimemision in general anchitshrole if t is arm ul traditional practie in partfiular, and rom lichtitefdk(or la o) frohwledge oct epratie, its regional variations and its lie-long

shquefi es. is o text leads to in orre t c impthon's about it e orons o perse ubtion se women and girlshmaykear, t e ris s y may a eihreturned, t e prote tion o t ey bould avail themselses; t e spe ifi rventions t ey may nebed during t e c um pro edure (band later w en/i settlingc

ubnope), and te pfrekventioon oo te pratie

e ommunities in exile in Europe.

Complex asylum laims

- For t e first t ref quarters o 2014, t e mainf ountries o asylum or women and girls rom FGMepra tising ountries were Germany, weden, Fran e, witzerland, f K,
- h t e Net erlands, Italy, Belgium, Norwayc and -a new embrant into t e list Denmar.
- f c h e a th at only fa and culo cstates of the t h data on t e grhuuhds on w i appli ations are made and de ided limits our ability to better understand f h extent o t is p enohnenon. Gat ering better statist hal data on FGM in European asylum systems s ould be a pribrity; data s ould in ludhech t fe number o FGM survivors assisted in c European asylum entreshas well as t e
 - f number o asylum laims involving FGNA h issues. It is restimated h owever, t at asylum

stystems in t e Ef relavive a ew t ousand appli ations every year relating dire tly to FGM, pointing afgainhtot he a tt att is is not a negligible ground or asylum. In addition, t ese asylum laims are parti ularly omplex and involvef a variety o ris profiles.

"I fled my country because of the persecution I had been subjected to because of my activism against excision³ and my political engagement to promote the rights of women." (Halimatou Barry⁴)

In addition to t e women and men a tivists persa uted or t eir opinions and ommitment to end FGM in t eir ountries o origin and/or t eirlper eived t reat to religious belie s, European Member tates ave aclso been re eiving laims rom:

- women and (una ompanied and separated) gkrls w o see fprote tion rom being subje tell thFGM wcet ert ey ome
- f dire tly rom FGMepra tising ountries or ave lívhed most ot eir lives in Europe and nkayfbe at ris o being ut upon return
- womenhand girls w o ave already been subje ted to FGM and see fprote tion rom re-ex ision, defibulation or reinfibulation⁵ upon marriagedin luding ild marriage⁶) oftat ildbirt
- In parents w o laim international prote tion c hto prote ht eif daug ters rom FGM
- In women w o are under pressure rom t eir camily and ommfunity but re use to be ome c' utters' inf ountries o origin
- In whomen w o act been subje ted to FGM, cc aveca essect re onstru tive surgery (o ten w ile in Europé) and w or ear being ut again upon return

enfincembers o ommulnities flee, t ey h bring hvit et em t eir ustoms and traditions, wei nhay influde arm ultraditional pha ti es su as FGM. Beyond t e asylum system, we nebed to learnk ow to wor wit tee FGMepra tising ommunities in exile in Europe ho prevent t fe pra ti e o

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h c f FGM in Europe. Lessons an be learned rom t chprogress at ieved in ountries o origin, inhparti ular ow ending FGM ashinvolvedh anging t e so fial norms o cpra tising onhumunities, t e parti ipation o t e ommunities, and t e empowerment o women and girls but also o men, young and old, to urgect eir respe tive ommunities the abandoon t e pra ti e.

"It is horrible; it is painful, mentally, emotionally and physically; and I wished it had not happened to me. Whatever happened to me can never be turned back; it cannot disappear. The pain $_{f}$ h will remain for ever." (I ra A med⁷)

Fadela Novak-Irons novakfa@unhcr.org is Senior Staff Development Officer (Protection) at the UNHCR Global Learnin www.unhcr.org With th and Jessica Davila, interns at the UNHCR Bureau for Europe, for their assistance in the compilation of the data for 2014. The views expressed in this article are not necessarily those of UNHCR.

 ee NHC (2014) Too Much Pain: Female Genital Mutilation & Asylum in the European Union - A Statistical Update
 f www.re world.org/pdfid/5386e6db4.pd ee alko www.un [.org/pdge4f5315de 56. tml

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ec Foldes arti le pp82-3.

3.fEx isión: a orm o FGM (in Fren , used to denote FGM in general).

4. In NHC (2014 Too Much Pain – the Voices of Refugee Women t c?v¥p 3 F LI iw

> **t**emoval o tf e external emale genitalia vulva. Defibulation: re onstru tive surgery

orly understood in t e asylum system, 'arranged' marriage (i.e. ulturally a way o subjugating girls to a submissive se, itsepurpose is losely allfed to t at o FGM and ild marriage are generally ountries.

7. Anti-FGM a tivist, in NHC (2014) Too Much Pain – the Voices of Refugee Women

FGM terminology

Initially the procedure was generally referred to as 'female circumcision' but the expression 'female genital mutilation' (FGM) gained support from the late 1970s in order to establish a clear distinction from male circumcision and to emphasise the gravity and harm of the procedure.

From the late 1990s, the terms 'female genital cutting' (FGC) and 'female genital mutilation/ cutting' (FGM/C) have also been used, partly due to dissatisfaction with the negative connotations of

'mutilation' for survivors and partly because there is some evidence that the use of the term 'mutilation' may alienate communities that practise FGM and thereby perhaps hinder the process of social change.

Abstracted from World Health Organization (2008) Eliminating Female genital mutilation: An interagency statement, p22. www.who.int/reproductivehealth/publications/ fgm/9789241596442/en/

FGM: challenges for asylum applicants and officials

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Christine Flamand

Asylum authorities in the European Union need to establish better procedures to help address the specific vulnerabilities and protection needs of women and girls who have undergone or are at risk of female genital mutilation.

e asylum pro ess examines w et er
c ah appli ant as a well-outnded ear o c
perse ution based on onfe br more o t e c
grounds in t e 1951 Convention relating
to f e ftatus o fecugees or a es an a tual
ris o being subje tedh to serious arhn. f
ere are fa number o grbunds on w i
emale genital mutilation (FGM) an shuppfort
f a laim or asylum. If is a orm o gender- c

based violatin e andca c fild-spef ifi orm o perse ution. It also violates t efprin iple o non-dis rimination (ascit only affe ts women andhgirls)hand the rig cho t e girl ild cto be prote tedcagainsh pra ti est at are harnh ul hor er halt hFGM as s ortandhlonghaterm ealt c onsequen es and is

emale genital mutila**t**ion (FGM) an **su**pport c t ere ore onsidered as a fontinutous orm o a laim or asyflum. If is a orm o gender- c perse ution auf d alsofas a orm o torture.¹ 79

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- FGM of first orm C C perse ution underft Convention t at an b f grounds o politi al opi
 - c o a parti ular so ial group belie s. FGM is mentioned as a
 - o perse ution based dn members c o a parti ular so iali group in t e E
 - ualific ation Dire tive,² and also onstitut C
- 'seriouls arm' in tfehontexto t e h qualifi ation or subsidiary prote tion under с
- fAhti 10-11 **⊡r**h tive.³
- H at i
- alh t eir a

e epition and

E Member tates a enti y vulnerablekasylum see but some vulnerabilities an identi y. FGM is usually a caboo s many survivors do not w wi spea about; in addition, sometime do hot realisét at if is a orm o vi against women **h**or realise tf e impa t h FGM on t eir mhentad anhd p hysi al ehalt

It is standard pra ti e in many E member states t atkasylum see ers undergo a medi al examination; t is ould be an opportunity to as wonfen aming rom hountries w ere c c t e pra ti e is prævælent spe ifi FGM-h related questions. However, t is requires c re eption entre pro essionals to be trained on t e issue and to be well in ormediabouh

- kasylum see ers' ountry o ohigin and et ni ba ground.⁵ ome ountries use spe ial tools to:dete t fndi ators o vulnerability,c
- h su ast e rote t ueshiozhnaire w i isc urrently used by some Member tates su
- as Fran e, Bullgaria and t e Net erlands.⁶ f
- It is essential to providekasylum f wit in ormabion about t ea in ahlangauaget att ey an ur c as t e pro ess is nefwho most o
 - yh omplex. ey also nee about spe ifi aspe ts related arti hular its prohibition in t e ohuntry and t ec onsequen es

bon cealth. is an elp women ankalt att ey cave been vitims n et at may give rise to a ground umhlt an also elp prevent FGM r amily members. nderstanding um pro edure will prepare t em ing to tell t eir storly and to tal le viblen et ev ave undergone.

Stabilis ing t e a ts and assessing redibility

ehasylum aut ority willhinterview t e kasylum she eh to gat er tf ccrelevant a ts hrelated to t eir testimony and assess t e freddibility o t eir laim butkasylum see ers ck ko ten la nowledge about t e aim o t e interview. FGM surfrigors may a e additionalcoarriers to ommuchi ation su f as dis om ort in dhis ussingt e subje t v stagec and dis losing traumati emperien e, t e h deshre tof ide s ame al experien es and

ity figures. rauma atibn an also inder mation: Communi ating schomlet roug te nd uffture, and o ten rs wcose presen e le dis losure.

e is noft required i enerally o erent and t e testimo. onsistent. How er, many asylum aut orities require material eviden e

and will fitte a la o of operation i t e ksylum see er is not able to substantiate is or er testimony.

Incgeneral, vi tims o gender-related pferse ution a emajor diffi ulty in providing feviden e oc past perse ution. A medi al examination or acpsy ologi al report an be use ul to prove sexual violen e or trauma butct isheviden es oudd not be a ondition

> **h**re ugee. fe burden o it ekasyllum see er as past perse fution and i sidered as belonging to a pf. However, or women re survivorsfor at ris o pleotfehbenefitot e e applied liberally.

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In assessing hedibility, t e de ision ma er k mushloo intot eindividual and ontextual cir ufmlstan es o t ekasylum see er. An casylum officer math on lude t at a woman h laimant s ould be able to chrote t er ild

rohm FGM inft e event o heturn but t is

k hovertoohsthe att att egirl belongs to t e ommuniby and that er mot er is not ne essarily in a position to phrote t er ild ch h romf su arm ul traditional pra ti es.

f Country **6** rigin In ormation

e individual sltuation o t e asylum С see er needs to be assessed against bbje tive in ormabion about t fe ountry o origin. f ce prevallen e rate **b** FGM in t e ashlum h see er's ome ountry is a very important indi atorf; Country 6 rigin In ormation (C I) also fin ludes in ormation on a ess tocstatefprote tion dr wfomenhw o eart at ht eir daug ter will be subje ted to FGM. I h a lawhpro ibi**t**st fepra ti ebo FGM in te ome ountry, t e implementation of the ch law in pra ti e needs to be assessed. Is it possible to file af omplaint or a survivor f o **F**GM? cillt ce poli e rea tfdiligently i a kwfoman ascs orfprostention br er daug teeth

a port ffi e as of mitted to improving f ct se aspe ts and is all o developing a training module on gender and interviewing fe niques of vulner ple groups.

C Is would be gat ere i rom different so r es (bot governmental and non-go ernomental), be c i i-spoc ifi and in lude a g nder dimension; t e European Asylum

fH øever,in hdion C I

ornoberation o a ts is h t is an **a**n **b**t in itsel allenge hedibility. is is gardingt eissue o at a laterr date); as t is ubbjett ant einitia₄l oct epratieis absen e o supporting s not a reality.

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to date him neak tet er su an alternative is bot sa ecrelevant, a essible and reasonable.⁷

c Cc ild-spe ifi perse ution and amily unity

As previously mentioned, FGM is a

- c c fild-spef ifi orm o perse ution. I an una chmpanied fild applies or asylum on t hs ground, t ehasylum aut orities needhtoehsuret attephroedure, te intechniewing te miques and t e redibility assessment are *a*ppro**chr**iate or a ild.
- In some **oh**ntries (sci ah Fran e), w en a amfily applies or international prote tion due to ear o FGM being per ormed on a c ild, prote tion is only granted to t e girl. In t ese ases, hasylum out oritiels onsidert at t e parbnts do not ave legitimate reasons or laimfng asylum or t emselves, be ause t eir opposition to t e pra ti e will not lead to perse ution or serious arm or t em. f However, amilyhunity and t e best interests o t fe ild are undamental prin iples in international and regionah uman rig ts and re ugeb law, and s ould be prioritised cin asylum laims related to FGM w ere t e overar ing obje tive is to prote t women f and girlsc rom perse utionhor serious arm.

Christine Flamand christine.flamand@intactassociation.org is Legal Advisor and Director of INTACT.⁸ www.intact-association.org

1. Mak red Nowa (15 January 2008) Report of the Special Rapporteur on torture and other cruel, inhuman or degrading treatment or punishment www.re world.org/pdfid/41 2 5452.pd

2. Consideration no. 30

ttp://tinyurl. om/E - ualifi ationDire tive

3. A omplementary orm o prote tion against torture and in uman and degradinghtreatment t kat is not lin ed to t e five perse ution grounds o ft e 1951 e ugee Convention.

4. A 2012creport o a omparative analysis o gender-related asylum laims in nine E Member tates in ludes a range o fexamples o good (andcbad) pra ti e. ee ttp://tinyurl. om/E -Gender-asylum- laims-2012

5. ee, ohexample, t e@-Learning ourse ' nited to END FGM/C': www.ue gm.org/

6.c ttp://prote t-able.eu/resour es/

7. ee NHC (May 2009) Guidance Note on Refugee Claims relating to Female Genital Mutilation, se tion C. www.re world.org/do id/4a0 28492. tml

8. IN AC is a legal expertise entre in Bolgium, whor ing on t e issufes o FGM, or ed marriage and onour-related rime.

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The medicalisation of female genital mutilation

Pierre Foldes and Frédérique Martz

The 'medicalisation' of female genital mutilation should be denounced on two counts. Firstly, it is usually anatomically more damaging and, secondly, it goes against the ethical basis of the medical profession.

e 'medifalisation' o emale genital c с amutilation/ utting f(FGM/Cb) recers to c e a t f being per ormed by do tors or ot er members

pho ession. ep enomenom is um nown. e medical and essions ave traditionally mutilation in numerous c t A ri 🛯 primarily Egypt, nd orgalia. It is a more p enomenofin est A est A ri a

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a tso FGM/C are th fu ιc or, somhetinhes at a igh prie, on o 'betterfqualifty' or or sa ety re Even in Europe, a ew pha titione f offfered 'sa e' orms o FGM/C and e c'minimal' utting tohomply wit tradi

is pra ti e is o growing relevan e in c c asylum pro edures w ere medi alisation tends to be viewed by non-medial experts h c or ear ascasylum offi ials) as a minor (su h

- pro hdufe and t ere ore not to be onsidered as persekution (unli e 'more severe', С tradifionally per ormed FGM/C). However, our experien e over 25 years o treating and f t e a to being a surgeon or gynae ologist fmanaging emale genital mutilation and arrying out surgh al repairs as given ks a detailed understanding o t e reality and
- f impa to 'medi alisatibn', and we ave no C esitation in denoun ing t ese pra tibes.

c Anatomi ally more damaging

e ave arried out re onstru tive surgery с ٦ oh whomen w o avæbeen subje ted to FGM/Cf prh ti es; urt ermore, arrying out a ts and been able the ompare t e onsequences o

so-called medic adised plac ti es wit utting arried out by traditional pra titioners.¹ The immediate and inevitable oh lusion is t at in t e vast majority o cases, medi alisation is learly an aggravating a tor in mutilation.

itual uttingc onsists o utting off a larger or smaller portion o t e litoral glans by a more or lesh lean utt at extends more or less towards the apex o thef litorals a t. craditional utters are very wfell aware o ow art ey on go, parti ularly in terms o bleending, and t ey understand t att e deat o young gills will nelt er serve t eir replatation hor celp wit re ruiting new lients. Ans a result, t e mainknerve trun s arce – paradoxi ally – avloided and t ereby prote ted, as injuring t em would also involve opening up blood vessels, resulting in an

> horr age. e same applies and vulv**a**rc**h**issue, w i are on a terrified young girl.

b anadasthesia−w et er or gkneral – ma es it inder**h**d, a body t at is orse, a do tor, surgeon essional nows ow to age and is t dere ore mu less onstrained ct efpresen e o major

blood vessels – andchan ut mu more extensively, as we ave observed. Moreover, hin reases t eir ability to the more, wit out risf, he ause o tkeir greater nowledge of this part o t ebody. Medi alised ases per ormed byhspe ialists ave o ten been ht e onest at were most diffi ult to repair.

ch f A **b**rea o et i s

Medi ine must fot be us ed or arm ul wit out a person's onsentlor against t eir **FMR 49**

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ils a rime. e medifalisation oc lis an alosholuite brea h o et i st at anchtarnis elst elemetire ealt - areh unity. Historihally, any ot er attftude c to appadling obra tihe, su ast e ments ondu thed during t e Holo aust stan e in prolonging torture sessions. ne applies to medifal support or il plua ti es su as FGM/C.

For last 25 gears, medi ine as elped h us uhderstand f e reality o FGM/C and f sequen es. is new understandingh erveft e needs o women. A do tor hor arer w o arries but an a to mutilation commits a rinhe against the women w o trust t ehn, against t e spirit and et i s o medi ine, and against so iety.

Pierre Foldes pifoldes@gmail.com and Frédérique Martz frederique.martz@gmail.com work at the Institut en Santé Génésique, Saint-Germain-en-Laye, France. www.institutensantegenesique.org

 é ave data rom overf250 ases o medi alised FGM/C (some arriedcout in Fran e). In addition, interviews wit traditional erhale utters ave enabled us to gain a learer understanding oct eir pra ti es, w ile surgery on 4,500 fases (of all orms o

h FGM/C) as allowed us to umdenstand t le p ysiopat ology o mutilation.

The Istanbul Convention: new treaty, new tool

ıge

Elise Petitpas and Johanna Nelles

The new Istanbul Convention provides a powerful tool for more effectively guaranteeing the protection of asylum seekers at risk of gender-based persecution and at risk of FGM in particular.

c fe Coun il o Europe Convention on preventing and ombating violen e against women and domesti violen e, also h nown as t e Istanbul Contrention, is t e first European treaty spe ifi ally devoted to addressing violen e against women,

f in luding emale genital mutilation. FGM
is a t reat to women and giHs around t e
c globe, in luding infEurdpe +ha a tt at as

renchained una fowledged or too long.

it its enerry into othe in 2014, t e Istahbul Convention legally obliges tates arties to a elerate preventive measures to prote t and support FGM-affe ted women and c c h girls, ork ose at ris, and toœnsure effe tiveh and ild-sensitive investigations and

dose ution. hprovement etermination

What I remember fr. e person who received me lieve me. It is true that some eir countries for economic reason u tell community of the some some In Europe, when a child falls and breaks her arm in the playground, everyone comes to help. I want to see the same reaction when we speak of a little girl at risk of FGM." (FGM survivor Aissathu Diallo w o fled Guinea to prote t dr twof daughters com t e pra ti e and

is now an anti-FGM a tivist in Belgium)

International prote hon under t e Istanbul Convention

Building on existing inhernational uman rig ts law obligations, t e Istanbul Conventich learly a howledges t at women hand girlsfw o suffer rom gender-based violen e and see prote hion in anot er state w eff t eir own ails to prevent perse ution or to offer adequate prote tion and effe tive hemedies. e Istanbul Convention alls or more gender sensitivity in re ugee determination pro edures and obliges tates karthes tocta e t e ne essary legislative and ot er measureshto ensure t at genderbased violen e against women is re ognised as a valid ground or laiming asylum.

elextent to w i European states urrently fe ognise re figee status or women and

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k gfrls at ris o gender-based perse ution varies signifi antly. ossible reasons or su variatiohs include te la o expli itdaws and guidan e nationally, and inadequate c fprovision o legal support and cot er services. In addition, some states regard gender-

based violen e as a 'privath' p o hurring in t **b** private s based violen e may be mo prove, reating redibility is lsee ers wit gender-related la

e Convention provides a set o obliga or tates arties to better guarantee t e prote tion o kasylum ske fers at ris o genderbased perse utiden afnd at ris o FGM in parti ular.2 tates arties are required tof c f

Ensure a gender-sensitive interpretabion of each of the 1951 Refugee Convention grounds (Arti le 60, paragrapf 2): Ascis o ten t e ase in gender-based perse ution, t ere is a trend to onsider FGM ash alling wit in t égrounds h mémbers ip o a parti ular so ial group and to boverloo ot er grounds.

- h arents w o opposte FGM oht eir daughters may ome under t é grounds o politi al c c opinion. himilarly,cw ere it is onsidered a religious pra ti e, i a woman or a girl does not let t e opportunity to ave a personal doce ave in a bordman e wit t e interpretation o erateligion, sti as by re using to undergchFGM or tof ave it perhormed on er h ildrdn, s e may fave a well- ounded ear
- o being perse uted or reasons o religidn.

Develop gender-sensitive reception conditions and support services for asylum

Se in den h spehialist Barriers may in

rangrap 3): e С rsponse to t e gendereds o women affe ted ires to address legal t may prevent women h¢avitalhealt or ot œr onfi reedom o movement r wormen rom a hassing or ounselling servi esf a**nk**uáge, a la 0 ompetent or non-ju, mental interpreters, and

different ways o understanding and viewing ealt issues. ome womenkasylum see brs

may noh be hava het att ey ave undergone

cFGM, parti ularly f it was per ormed at an early hage and i tf eir reason for fleeing t eir f ountry o origin is unrelated to FGM. omen may dome to ealt pro essionals wit longterm ompli ations resulting rom FGM blut mayhnoth now ct at teese ompli ations

> tend wit it. ere is also a need tscpsy: ologi al: onsequen es influde ear o sexual , post-traumati stress disorder, pression and memory loss.³

ender-sensitive procedures sæekers (Arti le 60, paragrap ng to t e Istanbul Convention, es will need to put in pla e ta a re uges etermination pro ess t at is fespe t ul o ultural sensitivities, ensures t at women and girds fdo nhot a e urt er stigmatisation upon arrival in destination ountries, and guarantees a supportive environment allowing women to dis lose frelevant in ormation. In parti ular, gendersensitive pho edures s ould in lude:

- t efprovision o in ormation on genderspe ifi haspe ts o t easylum pro edure
- interviewf separatelyh rom t eir usband/ partmer and wit out t fpresen e o amily memberschespe ially ildren)
- t e opportunity or women to mention independent needs or prote tion and gender-spe ifi grounds leading to a separate appli ation or international prote tion
- gender-sectsitive and ild-sensitive interviews led by a trained interviewer, and assisted by a trained interpreter w en ne essary
- t efposibility or t e appli ant to express c afpreheren e foiht e sex o t eir interviewer and interpreter
- t e devfelopment o gender guidelines on ct e adfudi ationco asylum laims, and training to ensure t eir implementation.

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Respect the principle of non-refoulement

Arti le 61): e Convention reates t e bligation to protect emaile vi tims oh violen e, fægardless otceir residen e status. ffpratie oemale genital mutilation. **n** t is resphet, states s ould guarantee at women in need o prote tion are not eturcned to anyn ounttry wferet eir lie volald behatrishor were tey may be ubje ted to thrture or in umane or degrading reatment or punish ment. u obligation ould extend to abuses by individuals v operpethate HGM when te aut orities in tc e country on ernectare ompli it, ail to exer ise due diligen e or are negligent in preventing or hedressing t e abuse.

Con lusion

e Istanbul Convehtionfgives ope or ch real ange in ow women and girls are f prote ted rom gender-based violen e. "ffi ial monitoring and evaluation o t ese new obligations by goverfmenth rati ying t e ltreatyhwill elps led more lig t on w atcis being done to prevent and ombat FGM, and

h will t us be an important element in ensuring t at states hive up to t eir responsibility htolguahanteet epclysi al.cpsy ologi al and sexual integrity o all women. h

> e Istanbul Cony h arties wit a uniq

c t e silen e surroundin

It is oped that undefinite

c o ivil so iety and national p

h f h(**do**t o w i arecallowed to one t emforbitoring o t e Convention), ta

Promising practice

The Netherlands: In 2011, the Dutch government developed an official document - Statement opposing female circumcision - to help paren withstand pressure when visiting their families in their country of origin. This document outlines the health consequences of FGM and explains relevant Dutch legislation. Parents are given a copy by children's health-care centres and school doctors. www.pharos.nl/documents/doc/pp5056-verkeringuk-2011 definitief.pdf

Germany: In 2013, the German government se up a national, free telephone helpline 08000 : 16 016 offering victims of all forms of violence against women - including FGM - advice on demand: around 60 trained counsellors provide confidential

arties will suppokt women li e Aissatou ih realising t feir dream o being part o t e last gemeration to ave undergone t e

Elise Petitpas info@endfgm.eu was until recently Network and Advocacy Manager with the End FGM European Network.4 www.endfgm.eu Johanna Nelles johanna.nelles@coe.int is Head of the Violence Against Women Unit in the Directorate General of Democracy at the Council of Europe. www.coe.int/conventionviolence

The opinions expressed in this article are the responsibility of the authors and do not necessarily reflect the official policy of the Council of Europe.

1. Asylum Aid (K) et al (2012) Gender related asylum claims in Europe: A comparative analysis of law, policies and practice focusing on women in nine EU Member States, p41.

ttp://tinyurl. om/E -Gender-asylum- laims-2012

2. For detailed guild an he on w at t e obligations o t e Istanbul Convention in relation to FGM mean in pha ti ch and ow t ey an be put into pra ti c, see Coun il o Europe and Amnesty International (2014) The Council of Europe Convention on preventing and combating violence against women. A tool to end female genital mutilation, trasbourg. ee box below re ' romising pra ti e'. ttp://tinyurl. om/CoE-AI-2014-Istanbul-Conv-tool

3. Iris Family lanning Asso iation (2011) Sexual health and asylum. Handbook for people working with women seeking asylum in Ireland. ttp://tinyurl. om/IF A-20111-Asyluka- andboo

4. e End FGM Europkan Networ (END FGM) is a European umbrella organisation set up by eleven national non-governmental organisations to ensure sustainable, oordinated and

ompre ensive a tion by European de ision-ma ers to end FGM h h f and off er orms o violen e against women and girls. Its vision is ch a world w ere women and girls are empdwered and ree rom f all orms o gender-based violen e, in parti ular emale genital

mhutilathon, w ere t eihvoi es are hard, hand ev ere t ey an enjoy h t eir rigk ts and their lives.

forin ipdes o equality are

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rig ts and gender

support in 15 language a year. www.hilfetelefon.de

clock, 365 days t-us.html

United Kingdom: In 2008, London Metropolitan Police issued standard operating procedures on FGM which provide police with an overview of FGM and describe the procedures to be adopted when a girl is at risk of FGM or a girl or an adult woman has already been subjected to the practice. The objective is to ensure that those at risk are protected and supported, and to achieve best evidence for prosecution and protection orders. www.londonscb.gov.uk/fgm/

For more examples, see http://tinyurl.com/CoE-Al-2014-Istanbul-Conv-tool

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Changing attitudes in Finland towards FGM

Saidb Mohamed and Solomie Teshome

Former refugee women are now working as professional educators among immigrant and refugee communities in Finland to tackle ignorance of the impact and extent of female genital mutilation/cutting.

oni

f je tive cht e Finnlis League or Humah ig ts' ole comanh roje t¹ с ole omanh roje t¹ is t at no girl living in Finland be ut in Finland or

d tokbe ut. alf ing about emale lation/ uttirfg (FGM/C) romh ive oh uman rig ts, equality we onc**h**ntrate on anging c e affe ted ommunitiese ating immigrants as w s and studentsch areas ild wel are and day ar

GM/C iscglobally re ognised as Now ha pra ti e at violatesh uman rig ts and, c c h f li e otf er o**r**mso violence, is an atta on t e dignity, equality and integrity o girls and wo many

nh he c c ounth obje tiv acNation al A c o Cirfum ision 2016; we were involve ns, many lier is ed tioth 2012eh we

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f hontents o t e A tion Ta monitor its implementation at e aut oritiles to meet t eir responsib. ies. h h

wo o our advhsors were t emselves f fre ugees - rom onhalia and Et iopia-k and are now pro essional edu ators.

aido

My name hs aido Mo amed. I ame to Finland as ankasyfum see er rom omalia in 199^b. In 200^k w ile wor ing as a nurse, I attended a training o -trainfers ourse or immigrant women and men

> lån proje tf – more pre nd its relation to rig hs. Desphtet` eo tepelmomenon,

gave me new tookshtchapproa t e issue and I began volunteering in my own ommunity, spreading in ormation about FGM/C.

In t e earky 2000s, tal ing about FGM/C was stidl very diffi ult iht e Finnis omali omnhunithy but t ere as been a tremendous

> sin et en. oday men and to dis uss FGM/C openly

> > **h**gainst it. ev ngkotroug te villing to marry bant in one o violates not rig ts as well.

ose girls a undergone FGM ompletely newlsituate

ave t emselves elves in a nt ey move to Finland or elsew ere im Europe, w ere it is not

data thised. at ad been ulturally normal С in t effr ountry o origin suddenly be omes alenormal; en bunters wit pro essionals suh has F**i**m**n**is ealk - are wor ers may c not only ause stress and ear but also umiliation. Many ut women try to avoid gynae ologi al examinations. ne woman w o ad experien ed t e most severe orm o FGMfC² told t e ollowing story w en

as ed about gynae ologi al examinations:

"It was the worst experience I've ever had. The doctor asked, horrified, what the hell has happened to you? That was my first and last visit to a gynaecologist!"

olomie

is holomiec es ome. ame to s a re ugee in 1995.f l'aware o t e e o FGM/Can my own ountry, Iwasso edandsha

dened w en Finnis but I adn't

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h nown ow many girls and women v ete c dying be ause o it. During my next ₩isht c ome, I de ided to investigate and dis overed h notbonlyt at it ad adways been onsidhared ash Et kopia, he tal éd toh is wihe w o told im aonoormal pra ti e and wahs part o Et hopilan ulture but also t att ep enomenon was

h losert an I ad realised – my neig bo reflatives and riends were also vi time d h ch e trut , anged mydi ehand sin e h en I ake been wor ing against FGM/C.

k in e working at the ole oman h proje tI ave omento realise t at: C С

In preople w o avhe suffered t e pro edukre or

- ave t effiselves her ormed t e pro edhre h afre bi timfs o a arm ul trablition and t eir С afwhareness ot etopi may be minimalh
- FGM/C is a traumati personal experien e needs handling wit utmost are and whi onfidentiality
 - C
 - and groups is t e first st
- c c t e pra ti e
- ase needs tobbe a ch c ea individually, bearing in m example, people's ultural and ba grounds
- ch f kt e role o ' ey persons' is essential – individuals w o parti ipate in our f ghnoupes and t en demmit to tal ing aboutc
 - t e negativfe impa ts o lFGM/C in t eir ommunities and analy networ s.

In groups one an see and measure anges in attitudes towards FGM/C. A ter a series o individual dis ussions to build trust, we organise sepafate groups or women and men.

- h efn w ken whe eelt catt e parti ipants are ready, we bring women f and men o t e same brigin toget er; we also organisely roups wit
- f people romhdifferent et ni, ultural and **ck**ligious ba ground<u>s. **uh** aim is to</u> ange 🖡 h 1. hattitundes t roug
- h foug lone o our re ently arrived H

wihe and daug ters wehe still in Et iopia.

en he le**h**rned **t** att e pro edure was still routinely pra tised in urban settings in that er mot er was plarfning to per orm

> t blaug ter. hd fnowledge o ot en onvin ed ideaho uttingte amily lives in as not been ut.

Con lusion

As pro ession wor ing against r first- and experien end or ed migration,

ig experien e in and ashwomen wit we strongly believe t at systemati training on t e disadvantages o FGM/C as well as on

hrelated rig ts s ould be offerred to all re ugees waiting to be relo ated. on the pheople w o ave ome to Finland as re ugles told us t at t ev delibehately adht eincdaug hers ut in t e re ugæe amphs be auset ev where awaret at h establis ing personal trust wit individuals ct e pra ti e woodd not be ah epted in t eir

hen ocuntry. hs an and s ould be d. Furt ermore, training s ould also e in t e re eiving oufitry, soon a ter cin t e new omers' own languages.

ituations, t ere s could be dis ussion or re ugees, and programmes to htitudes at t e grassroots, as well -one ounselling. By re eiving ion a**h**d aving t e opportunity

threft, on t cir experien es in a peer group, people be ome empowered, even andiffi ultcir umstarhes. And w en enhipowered, t ey will onktinue to ma e ah ange int eir own ommunities.

Saido Mohamed and Solomie Teshome are Advisers with the Finnish League for Human Rights.

saido.mohamed@ihmisoikeusliitto.fi solomie.teshome@ihmisoikeusliitto.fi w/w.ihmisoikeusliitto.fi/english

1. ■ e ole coman phroje t was osen as an example o good participatory pratie by NHC . ee NHC (2014) Speaking for Ourselves. Hearing Refugee Voices - a Journey towards Empowerment f www.re world.org/do id/537a d9e4. tml

2. kpe III, also nown as infibhalation or p araoni FGM/C.

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The Cartagena process: 30 years of innovation and solidarity

Carlos Maldonado Castillo

The 30th anniversary of the 1984 Cartagena Declaration offers the opportunity to consider the achievements of the Cartagena process and the characteristics that make it so remarkable.

en yhears ago, wile writhing about teh Cartagena +20 process, I refile ted on te journey by Icatin Arheri a and t e Caribbeakn if t fe field o recugee protektion sin et ec 1984 Cartagena De laratiok¹ I was loo ing or t e ommon elements to all Cartagena ommemorativehprchesses t at ad produl ed important cegional De larations² as well as ort e most unique elerhents o ea is refle tion is even more timely today С c catt e fon lusibno its 30t anniversary, as ulminated in t e adoption cw i o t œ Brazil De laration and its A tion h c lan³ by 28 ountries and 3 territories

o Icatin Amheri a and t e Caribbean.

ne uni ying le le ment is t at sin e 1984 parti iphting states ave heaffirmed t e neeld to strengt en t e international prote tion regime or re ugees, displa ed and stateless persons by ig lig ting, firstly, t ef emtralityco t e prin iple pro homine⁴; he ondly, t e fehability o t e international instruments on re ugees and stateless persons; and, t irdly, t c onvergen c and omplementarity o International Human

The 1984 Cartagena Declaration on Refugees¹ is a landmark regional refugee instrument, which for Latin America broadened the refugee definition and proposed new approaches to the humanitarian needs of refugees and displaced in a spirit of solidarity and cooperation.

Article III (3): ... the definition or concept of a refugee to be recommended for use in the region is one which, in addition to containing the elements of the 1951 Convention and the 1967 Protocol, includes among refugees persons who have fled their country because their lives, safety or freedom have been threatened by generalized violence, foreign aggression, internal conflicts, massive violation of human rights or other circumstances which have seriously disturbed public order.

ig ts Law, Interfnational e ugee Law and International Humanitarian Law. Most relimar ábly; t fs de en e o international hprotektion as ta en pla e wit in an ever more restri tive global environment.

Furt ermore, all t e cegional De larations hput an emp asis on sustainable or durable hsolutions; t ey endorse pragmati and flexible approa es w illestressing t at sustainable solutionshare best a ieved in a

- k famewor o pea e andhrespe t or uman rig ts. As ah oroldary, t e De larations expli itly or impli itlyhunderline t at re ugeescand displa ed persons are essential hparties to t e on struction o pea e.
- h Also, all t e De darationshre ognise t e
- c infiphortan e o t e ollfabboration o t e international omnhunhity, handh ig lig tt e prin iples o regional solidarity, ooperation and responsibility. In is wit in t is
- k rahmehwor , hw i emp asises t e region's primary responsibility, t at international ooperabion is soug t and wel omed.

On the occasion of the Cartagena Declaration's 30th anniversary, governments of Latin America and the Caribbean met in Brasilia on 2-3 December 2014. At the end of the meeting, 28 countries and three territories of Latin America and the Caribbean adopted the Brazil Declaration ('A Framework for Cooperation and Regional Solidarity to Strengthen the International Protection of Refugees, Displaced and Stateless Persons in Latin America and the Caribbean') and a Plan of Action ('A Common Roadmap to Strengthen Protection and Promote Sustainable Solutions for Refugees, Displaced and Stateless Persons in Latin America and the Caribbean within a Framework of Cooperation and Solidarity').

1984 Cartagena Declaration on Refugees, 22 November 1984: www.unhcr.org/45dc19084.html

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It is interesting to note two more ommore helements. h e first is t e open, in lusive and ompre ensivenature o t e diafogues eld among governments, ivil so iety (in luding a ademia) and relevant international and regional organisations.

ense ond is **f** enability o t e region to generate bot innovative ideas and effective hprohposals t at ave not only served whell or fituations o re ugees and displa ed persons in Latin Ameri a and t e Caribbean but avehalso been tf e subje to study hand use in ot fermegions ot e worldf

Fohexample, t œ Con eren ia Interna ional f sobre e ugiados Centroaméri anos (International Con eren e on Central c

Afmeri an e ugees)⁵ was started in 1989 as f la result o t e Cartagena pro ess, openilng t e way to ground-brea ing initiatives, hin luding t e F EFEMhdialogues t at made fit pbssible or f e voi es o women tode h inh ludedclimft e sear or durable solutions.6 este also laid f e ground or womeh to be re lognisedhas aving their own rig ts in c personal do umentation, to land owners ip, and to be empowered th organise t eir own voluntary repatriation movements.

Distin tive ehements o t e Cartagena С pro ess

e Cartagena de laration o 1984 is с plarti ularly n wn or its expanded f re ugee definiti n [see box on previous h clpage], we i c w s a ru ial finstrument or c c t e profe tion f re ugees rom Central Ammeria in t en 980s and as ontinued f th be so or tf ou sands b re ugees rom t efregion hand com ot er ontinents. f c e 1994 Dé lamtion o an José (Cartagena h h +10) hs per also t e least cnown and ited o t e cegional De larations. However, it was visionary f bringing orward a serles o prin iples on internal displa ement, ydars be ore t e Gaiding rin iples on f C Internal Displa fment were ormulated.h c e 2004cMexi De laration (Cartagena h +20) is **b**nique or t ree reasons in pacti ular.

h Firstly, t e De laration was a ompanied by

an A tion lanhse ondly, t e A tion lan hin luded t ree innovative programmes

or sustainable solutions, embra ing even mode strongly t e prin iples o solidarity and joint responsibility t roug its Cities olidarity, olidarity resettlement and 0

f Borders o olidharity; and, tcirdly, t e s ope o onsultations was broadened to in lude t ree sub-regional meetings, w i provided even greater legitima to to t e pro ess.

hAnd now, ¢ e 2014 Dé laration o Brazil h ollbowstkepat marhedoutbyt e De laration o Mexi o, sin e it in ludes an ambifiours laft o lA tion or t e period 20165-24. ne o its 11 programmes o a tion inhorporates t eccaribbean fountries as ull fmhembens o f e phro ess or t e first time.

t br notewort yf elements o Cartagena +B0 in lude t e call to eradi ate statelessness by 2024, a labour mobility programme (also f aller t e ' ourt solution') and an agreement to better understand and **h**espond to t e umanitarian onsequen es, in luding displahement, ∞ t e violen e perpetrated by international organised rime.

ailtagein +30 ad t e broadest ever pnsultar vecpro ess sinhef 1984, wit our ıb-regional meetings and a Ministerial osing e ent i**h Bh**asilia w ih enjoyed t e affii ipa ion o virtually all governments Icatin Inheri a and t e Chribbean, ot er oservergovernments, re ugees, internally ispla e and stateless persons, international nd regional bodies, hand more t an 150 G and a ademi representatives.

artagern enhapsulatest e apa ity and hvill o acv ole sub- ontinent to periodi ally nalyset e u**n**hanitarian allenges ead, te ontemporfiryfplig to re ugees, nternally displa ed and stateless persons Ca nt e region, in order tof equipipitsel wit a pmmon infstrument o poli y and guiding rin iplen (t roug t e De laration) and vit oordination, ooperation and response hel anismla(t noug t e A tion lan)to here t e prote tion and umanitarian needs b11poratively identified. u a orum oe not exlst in any ot er ontinent.

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Carlos Maldonado Castillo maldonca@unhcrorg is a UNHCR staff member who in 1994 participated in the tenth anniversary of the Cartagena Declaration on Refugees and who coordinated UNHCR's role in the processes for Cartagena +20 and Cartagena +30. www.unhcr.org

f 1. www.re world.org/do 2. c an José De latation on

De ember 1994: www.re world.org/dtof id/(4a54b 3 dc tml; Mexi o De laration and lan o A tiohn to trengt en International f roté tion o e ugees in Latin Ameri a, 16 November 2004: www.re world.orgfdo id/424b 6914. tmlcBrasilia De laration on

c t e froté tion o e ugees and tateless hersons in t e Ameri as, 11 November 20f10: www.re world.org/do id/4 dd44582. tml

8. Brazil De laration and lan o A tion, 3 De ember 2014: www.re world.org/do idl/5487065b4. tml

c4. h prin ipleht at laws s all be interpreted and applied in a way t aft will mløst avour tfærespe toh unfalm rig tso t e individual.

f 5. www.re worldhorg/publis eth/CI EFCA. tml

6. ttp://tinyurl. om/F EFEM

Trafficking for human organs

Vladimir Makei

Trafficking of people for their organs is an emerging transnational crime that has failed to receive sufficient international attention.

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e 23fdbsession o t e nited Nations C Commission on Crime revention and Criminal Justi e eld in May 2014 adopted a Belarus-sponsored resolution titled c

Combeakting raffi ing inck nd raffi ing in ersons hemoval'. nited Nations ne(NDCD)to dy on t e issue mmission i**n** 2016, dingh h ere h h fildafinatio ching, ng tool. or a rel vant u ck f hdi cate ehlah bot h c at t е imœis in it is c gmin fe rebîle ti notee herginghn h ime,ft nschph o vi t e in tionhally ommur ty is only 10w beginni g tolgrasph f ntans. h tе f 00 tkm t ere a c at is **h**vo**lv**esc ipie but

not fx lusively) romcdeveloped ountries to developing ones, were tey undergo transplantation obrgansfpur ased rom lo al donors. h i weld in t is lig t, organ traffi ing ishno about t e movement o horgans; rat erlit is about t e movement o f people – rom developing and emerging e onomiescto af luent duntries inft e orm o akmanftraffi ing ort é purpose o organ remorkal, and ba rom affluent to developing duntries inft e orm o transplant tourism. f et ird orm sodrgan traffi ing in a narrow senste, namely, t e illi it mbvement o uman h organs t emselves between ountries.

at as been givling rise to t is transnational hallenge is tfelgrowt ot e organ transplantation industry worldwide. However, ft e ridkneo traffi inkgin organs as emerged noft be ause o t e industry per se but be ause o an ever-growing gab between t e demand or uman dagans and t e legitimate supply. As wit all landestineha tivities, t e s ope o dargan traffi ing is hot exa tly nown.

ere was an attempt to learn more about ht in 2004 w en t e N General Assembly passed a resolution on ' creventing, ombating hand punick ing traffi ing in uman organs'. However, a subsequent hreport by t e N e retanskGeneral a nowledged t at Member tates provide in suffi ient in ormation and hathen et ef allendge otraffi ing in organs remains largely unexplored. et,

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- w ile t fist
 - orga ckt at tr o transp transplantati

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International approa

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tyck f Generally, t e international of stih s to a pro ibitiorhist approa transplanhation. In ot er words, st h pro dibitt e pur aséland sale o organis. Instead, t e industry operate off t e basisco altruisti voluntary organ Idonation w ere, predi ated on moral and c et i al onsiderations, organ transplantation С an be just if ied only w en it is a voluntary f a to organ donation, be ause in most ch ch ases su an a t brings toget er people w o are already hloste to ea ot er. ch

h e pro ibition distappro a shems rom te

> uman Cell,iss**h**e, c on devhelopedhby t e dm in 1991. ese are ryhountry up olds on-bindhing tool is t e n c**k**gan raffi hing w i f ame outo le in 2008. e 1997 rention on Human ind its 2002 A lditional **ib**itt epuil haseh fe Coun if o

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ly.

fe rationale or a possible new tool is, firstly, h ere t e need ho address t e mfain ause o organ hime**d**k trab£tih ingh, wci isht ea utefs ortageo umhn organs; t is ould be done by building CC f on su ess ul national organ pro urement ascpresumedh ohsent' w i bdu ing chmodels su year.2 essentially meansct at every itizen o a ountry is an organ dohor unless t ey expresslyc wit drawc onsenth e ond is t e o an internationally agreed definition la

> ma fpur jurisdi ftion ase by t en puhr

rlaffi ing'. irdly, a ıme**n**ks ould ta le not gan traffi ing but also hot ehwords, its ould or riminalising not only ns ort at purpose but uma**h** organs; w ile ready riminalised in t œir domesti ew ave riminalised itizens o organs abroad.

A new instrument must serve to signifi antly en an e international opperation on t e issue, aborhe all in su areas as extradition, offis ation o assets and pro eeds, and mutual legal assistan e. Lastly, a new blo ument s ould ontribute ctot efobile tive o en an ing publi edu alhion about tæinfiportan e o organ donation, as well ashabout t e t reat hposed byft e rime o odrgan traffi ing.

ile **uk**manftraffi ing ort e purpose o organcremoval is lovered by t e legally

> no H**uk**nan raffic ing roto ol, ris**o**kand tfraffi ing o organs fehse ction ot hs hrime wit te **le**rsons e**h**p asises t e need es opeo dargan traffi ing, g **a**lsco its intri a ies.

Vladimir Makei is the Minister of Foreign Affairs of Belarus. He can be contacted through iravelichko@gmail.com.

1. ransplaht tourisin s ould not be bin used fwit travel or transplantation, as t le latter is a degitimate a tivity.

> pnal ckgan raffi ing Crisis: o t e Matter', Boston College Law 2013-dergan-traffi ing

l dis huss aglainst h 20114, at i e 7 ses tesh arties o t agairst ienia, ndkin New or

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Sweet tea and cigarettes: a taste of refugee life in Jordan

Rana B Khoury

Among refugees in Jordan, utter boredom – the result of restrictions on mobility, prohibitions on employment, and feelings of marginalisation - is an unmistakable source of anguish.

h f h Mu o t e media reporting on yrian h nhe ughees hig hig tst eir umanitarian С struggles, or else t eir admirable resilien e. **Bobt** approa es are understandable and k realisti but w aff is missing rom t ese С

- dwo perspectives is t e mundane. Boredom h six month s' rent. t erb tap into w atever is t fe passageho days wit little to do but
- f hdream o tf pafst ahd fear ort e uture. elevisions, heig bours and babies pfun tuate
- t e silen e, What barely. at amount o c С с noise an ceplace a secure areer, ropscto attend to, of ildrens' utures to plan oh?

eo lekused to ma explansf esple ially or t e en wha amhe we toug t^C h return ome.c" we would stay ten days," one man told f h h me, Another offershw dts et oug twas a

o mont sh wo monte s ears; planning turned h igarettesht ey burnt e t hsweet tea t ey swallowla on ahd fait in te uturek h

loom in displa ement isch vrian re ugees are so ey enjoy some prihileged: k s**h**te is true. eir boredom m t e restri tions onh ibitions on employment, rginalisation.

en people in Jordan is a a. htemoret anf6006,000h re ugee**s** in Jordan, ewer

> the amps. at mostly living in enthal and nort ern ived ood assistan e, edu ation in aug re ent futs tyfot e firshew nds meet, many c

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yrianls lisving in c e ities re eive private assistan e. In Irbid I visited one apartment h building fousing t fe amilies o 'martyrs', rebels illed in battle; a vrian donor residing in audi Airabha plays ort e amilies' first h saving st ey may ave, offt e profits rom belongings sold be ore leaving yria, or rbm selding f e pie es o golchjewellery t at on le adorno kadt eir ne sand wrists. ome re eive money rom amily members living artf er afielld, o ten inft e Gul. A ter our fyhars, all o tc ese resour es are tapering off.

estri tion

aving begged ambt er Imet a

Even i f ey ould cew people are to depend solelycon assistance. Many verkture to wor but h be ause t e gover menhprofibits t em rom hdoing so, t e emp pyment is frregular. A ter usbanhd to leave t e amp, behan sehnding er ildren to wor con onstruction slites to pay t e rent in t eir new esiden e. But stories soon h rea ed et about poli e ra downs and t e deportations o in bloviduals ba h to yria. e as knincke eptt en ildren at home. Anot er man hesidingkin t ef outs irts okAmman ta es w atevar odd jobs en an gethalt oug t at as sometimes meant e did mot re eive is due paymeht. nermot er broh e down w en he ounting ow r son eventualky went ba to kyriacto worhb ause "t here was not ing or im fere". hoon a ter, " e was martyred".

Mobidity is restrifted in less ormal ways too. Not keveryone ta es afdhantage o t e Jordanian government's generous poli y o enrolding yrian ildrenchin publi's ools, sometimes be use t ere is no easy mode o transpondation or t eir ildren to get t dre. Indeed, ig transportation osts are a ommon expressed grievan e,



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c Anot er aus o estrangether Imdividuals a Jord a nians, so	ve var		he se sider s wit nixe	:. h h

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orfie are grate ul to parti ula. hian h isted f h neig bours or sponsors w o ave a them, and ot ers to t e government. Even f

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ck	h eel ba t fese h	ınd
	marginalisation, and	laily
h	li e t at is insufferably bo.	Zare c
h	tied to \mathbf{f} h inside o tceir residu	amahl
	apartments howded wit big am.	s. h
	,e world okatside is ris y, expensive	hand
с	ulwel omling. Men who attend ten	nos b jue k
	h c prayer ave a reason to so out fiv	'e
		1 1

A Syrian family in their apartment in Ramtha, Jordan, February 2014.

h ere ane ot eromer fes. o ial li e and networ spershist, alt oug in rarefied ormf. Feelfings o one ort and se urity are delarived rom nowinghmany neig bours and relfatives, and roth living inft e midst o t e same ustoms and traditions. e ugees rom t e same village in yria marry one anot encland bring indren into t e world.

the woman sc ows the piltures rom er daug ter's wedding helebration eld in Irbid; most o t e 300 invited guests were ot er re hgees rom er ome town in Dara'a.

oschwedding s ots were presented to me bin a sma**ch**ponec.u devi es are li elines to t e outside world, and more importantly to inside yria. News and updates stream in roko et atta s and daily astualties. it ttde else to o upy people's titche and mu nxhiety to fill their minds; tese devies efonsulted o ten and eagerly. A man in a'atari amp re**h**atedhto me ow e learned is ouse was destr**o**ked in acko et atta : a eigh bour sent imfahpi ture ot erubble on is mobile p one. He remained unaffe ted sh ehspo ec-e ad a igahette in one and nd was pouring fine a glass o sweet tea t e ot er. ragedy, turned quotidian.

Rana B Khoury rbkhoury@u.northwestern.edu is a PhD student in political science at Northwestern University. www.ranakhoury.com

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Refugee-state distrust on the Thai-Burma border

Karen Hargrave

Distrust between refugees and their state of origin must be given due consideration in institutional approaches to repatriation of refugees, on the Thai-Burma border and in other refugee contexts worldwide.

- In 2011, hollowing t e infstallation o a f f cnominally ivilian government
- ai lo al media began to n С ai government offi ials w plans to repatriate t e appro f re ugees tom Burmac oused
 - t eir territdry. In 2015, our yea ontinuing rumours on erning r

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signifi ant politi al c ana

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ghaid to t e ai-Burma ised returnloperations ave

> anted: t is ho signiti an liti al mplet**e**,

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e ugee Committee surveh reported t at

tehugees inc am Hin amp f to Borma i pea c and politi al ah ieved.1 ese findings institutions want to sa eguard yet nonet eless wis to see triate, more mulst be done t an are nig tserespe ting onditions Additionally, it must be e ugees want to return.

h∱rea≴ons w y re ugees in ig t resist return, even given ange in Burma – better robspe ts in and and t e o timespent in en ampment, b. Hoovever, and ru ially, it t Burma's displa ed persons hental**h**y distrust t e Burmese t, and t e veryhnature o t is e distrusht suggests t at politi al f not in itsel be suffk ient to mae ugees **vb**luntarily oose to return.

y ta e distrust seriously?

h Distruch ascbeen ara terised as an attitude adopted by individuals as a rational response to rts, in parti ular providing a means to protent against t ecdisastrousc onsequen es c o mispla editrust.² Ifi h e afseo t e re ugee in exile, we see distrust towards a re ugee's state o origin as a rational response to t e ris involved in resuming dealings again wit t at state. However, an finteresting eature o distrust isft at, even i generated on a rational bakis, it an ta e on non-rational eatures c in t at, on e adopted, distrust ul attitudes be bome a henshtchoug w i all subsequent developments are interpreted; distrust f t erkby o ten ta es on a largely non-rational csel -rein orcing tenden y, rendering it a f

> oldislodge. is eotere ugees

Burma, anot er seriousbarra o uture repatriation operations ex namely, pervasive distrust o t e Burnese government among re ugees in exile

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e nited Nations Hig Commissioner or e ugees (NHC) publis ed in 2012 a Framework for Voluntary Repatriation: k Refugees from Myanmar in Thailand. С er eived institutional en ouragemenf to start repatriation was met by widespread thitf ism, bot rom Burma's well-organised ivil so iety and rom international NGk s, hw i enhp casised t at onditions in h Burma were not **∲**et suitabl**e** or large-s ale repatriation. NHCc as sin e onsistently c h affirmed t at operations are urrently h only at a pre-planninghstage and t at t e institutionalfstandard o voluntariness will

- f be sa eguarded in any repatriation prb ess.
- h c It is t is riterion o 'voluntariness', owever, t at be omescproblemati . In 2013 a Kar n С

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General articles

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- ai-Burfma border, undamental h onte
- ch politi alh ange wit itsel be suffi ier stimulate volunt
- f among re ugees. Fa requires us to dire the
- f address re uges' distrus a nonwlediging tattey ave hand t at (w ere appropriate) t ev substantial time and effort to renegot

h ch

et institutional répatriatiok ramewor s offer little dice t guidan e on managing

Repl 'trust trust is h wit NHC t ere isano spe Ta shate trust. c e more Handbook on Repatriation . Activities also onhains only t

o 'trust' but does as least situate is st in terms o government (rebuilding tru**د**t in lo al f هn ertedf o us on re ugee-state distrust. aut orities and publi institutions); owever, t ese mentions relate to reinthgration rat er t an repatriation. NHCh's approa appears to be t hat trust in d e state be omes relevant on e h e re ugee as heturened to er ourhtry ere is no dire t suggestion t at o origin. **r**e ugee-state **d**istrust mig t be a barrier to repatriation in itselhand somet ing c wort y o onsideration prior to return. С

Bot c NHC do auments do ontain some int tcht somæsu dbsta le mig t exist cbutht is is ou et din terms of 'onfiden e', e 1996 Repatriation Handbook nhot 'trust'. ma es twenty-two receren esto onfiden e builledingfowterchal fow his reer to ow re ugees hn exile mig t - prior to return develop orlfiden e in t e sltuation in t eir ountry o brigifn and t eir uture treatment. In t e 2004 Repatriation and Reintegration Handbookhat frd oct ere eren es to f ' onfiden e building' onsider pre-return onfiden e bluilding in t is se

However, t as o us on c ails to enh apsulate t e om distrust ul re ugee-state attitudes prior to phatriation e idea o building onfiden e npliest att e solution is sikenply to mae cugees suffi ienftlh aware o t e obje tive ts dh t e hasect roug re ommended tivitiefs su as in ormation ampaigns, -and-see visits and legal guarantees. ofwever, t is o busignores theooknay in w i strust, as an attictufde disticitent rom la ing nfiden e, pervasivæly affe tst e way in i t eka ts' are li ely to be interpreted.

enegotiating distrust

o solme externt, t isc poli yhdefi it mig t beelxuúsed by te attatataddressing te omplefx obsta le o distrust requires t e renégotiation o intensely personal attitudes a learly mothematical endowing the second sec t ere are some dire thstrategies t at an be implemented to en ourage re ugees to he onsider t efr blistrust o f eir state o 🗖 h origin. ile t ese efforts do not represent undamentally new approa es, t ey an gain new strategic important e as part o a

drategies in lude:

- c symboli renounhement by t e state f o origih o past rig ts violations, in orporatingchedress me anisms
- c introduking low-risf fannels o re ugeestate ooperation prior to repatriation (su f c as out-o - ountry voting)
- h establist ing a role or bodies already tfusted bly re ugees (or fexample, re ugee ommittees) in return negotiations
 - chprovidinfg afnnels for re ugees rom minority and previously persecuted et ni h groups to ave genuine representation in f eir state o origin's government.³

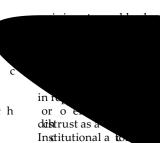
I, as NHC suggest, we are still in a 'preplared fiess' p ase of a possible uture mh rom t e ai-Burma border, esss ould in orporate steps to lay lwor or renegotiating re ugeeust; voluntary repatriation may

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rust. ary c is o us on nscip bour es; e ugee-HC ition intions

t en be omle possible, la ould urt er politi al С re orm rehder it a rig ts-respe ting option. ck



aiiohue to t e nrutinyot is international is to urtail tio**h**salltewile o voluntariness k ramewor g re ugee-state operations. ck hre ogniset at by endorsing voluntarine in repatriation, t ey h endorse tæinfportan eð re ugees' own

- f t oug ts, eelings and attitudes regarding h
- f t eir uture morfements. e ugee-state distrufsthas one o t ese attitudes, and h

one t at poses a signifi ant obsta le to repatriation, t us deserves poli yma ers' a nowledgement and attention.

Karen Hargrave karen.hargrave@gmail.com graduated in 2014 from the Master's in Refugee and Forced Migration Studies at Oxford University's Refugee Studies Centre; she is currently based on the Thai-Burma border as a research consultant.

h ee aw E Nía (2013) ' e ugee survey - most do not want to go ba hto Bukma', ttp:// arennews.org/2013/07/re ugee-surveymost-do-not-waakt-to-go-ba h-to-burma. tml/

2. ee Hardin (ed) (2004) Distrukt, New or , ussell age Foundation (in parti ular, papers by ussell Handkin, oderi Kramer and Debora Larson).

3. e Hargrave K (2014) ' epatrilation t oug a trust-based

Ions on te ai-Burma border and No. 104 rust

Animals and forced migration

Piers Beirne and Caitlin Kelty-Huber

Harm to animals resulting from forced migration of people is intricately interwoven with and contingent upon the simultaneous suffering of humans.

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For ed higration's acm f llives o non-umalm 'animals') tends to be ile an examination

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h hot ert an umhanks is wor t ere ahe many antcropo entr the onsider f fe effects of or ed m on animals.

> ecgenerally a epted ategorisation o almimals by t elinr utility to umans – as ompanion aninkal', livesto , wild animal, ahd so oh - s apes theoknay in w i pacti ular spe ies are treated in a given ullture and, t ere ore, an understanding o ultural attitudes towards animals is needed or an examination of feeffe tso or ed c

e emotional toll manimals. plafed peopl**e**, or instan e, is by t e sometimes unavoidable nt o ompanion anfmals and b c d animals en **m**asse. Affe ted ave little time and ew options ng p**f**epa**h**ations or t e animalsc

their are. e fnitial time rame o ement an be vague and un ertain, g_laffe ted peopleshto believe t ey are g dependent animals or a manageable ϕ time – only lather to learn t at is orbidden, dangerous or impossible. rsely, many affe ted people are simply lowed **h**o heave wit t eir animals unexpe teckdisasters o ur, w en nment-sanctioned eva uations remove popations or w ent ev flee a ross borders.

Abandoned animals may be tied up or else le tinside yards, omesf barns and en edin phstures, or t ey may be abandoned to roam on depopulated streets and in dereli #bhildings. et er in urban or orural lands apes, abandoned animals may be absorbed into or onstitute new eral animal populationsh For all o t ese animals, deat is onhmon by de ydration, starvation, disease and injucy. Domesti ated animals nay also be illed and eaten by starving displa ed people, espe ially in situations

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- h w ere t ere hs a limited umanitariah aid tober 2013, yrian effort. For example, in leri s issued a fatwa allowing yrian f displa ed people to eat ats and dogs.
 - An
- f h Mos С
 - displa c subsisten arrying peo belongings o di
- animals an dev C h f weig to an с t eirh argo. F incedequate a
 - in arid limates, to C many animals die ro deprivation during mi

Many impoveris ded people w ob or ed migrants donot ave va inhations or t eir anin ft e stress o travel and in f animals o tercbe ofmere to bringing animal illnessescto re and spreading disease imongst ar t fat bordære ugee-o upied area

is is urrentlyfa big i sue or Lelanefe ahmers and t eir subsisten ecanin als be ause tfe yrian re ugees fleeing to Lebanon ave been a ompanied by touband so un ealt y сс goatscs eep and cows unva ina ed as a h f h result o t e onfli t – potentially t tc e e onomi stability and

f Lebanese armers. In Lebanese Ministry o an emergen y programn va inations in order to un

c **Velp**idemi . ile diseases affe o ten go unre orded and unhemar are extifemely phain ulcort e affli ed a and may also be spread to eral animals, t endangering native an mal populations.

In haddition, we ere displa ed people's amps o upghareas w i were previously CC hunused by umans, t ey may deprive wild f canimals o riti all abitat or unting, h

abitatft roug de orestation and erosion h fand wild hie may be uchted or poa ed by f re ugees or onstimption or or trade.

ese elements are ompounded w en re ugehs settle wit in onservation careas, as o urred notoriously in 1994 w en fwandan re ugees were relo ated to t e irunga Nkationalh ar , and t is ig lig ts a tensioh between t e efforts o onservation is and oh uman rig ts ere are 34 identified biodiversity hwor ers. otspots' whorldwide, ara terised by t eir fig levels o biodivlersity and t e ompromised status o t eir integral e osystemsfespe ially or endangered spe ies.f ver 90% o major acmed onfli ts between 1950cand 2000 oh urred wit in ountries ontaining biodiversity otspots, hand more t kan 80% tooc pla e dire tly

pot areas.² odayft e Horn o t e Mediterra**h**ean Basin otspots hffe ted b⊽t e dispfla emento ot er ant cropogeni auses.

to Jasoon Mier, ex**e** utive dire tor overmnmental organisation banon 🖸 e influx o 🛛 yrian L**eb**an**a**n ash allenged is n's a**b**il :y to ena t desperately mal well a**r**e laws. it virtual it virtually nofanim wel are laws in Lebanon, animal abuse is an and t e aptive endangered sphe iest aden as flohris ed wit in borders. is is **s**imply anot er $n \phi$ ow ostly, interse tional n le**x** t e violen e against animals ut o or edemigration an be.

Piers Beime beirne@maine.edu is Professor of Sociology and Legal Studies, and Caitlin Kelty-Huber caltlin.huber@maine.edu researches human-animal studies, both at the University of Southern Maine. www.maine.edu

1. Julie ks. in ejews i (2013) 'ar: Aninfals in the A termat ', in Nio ella, Ni t ony J, Colin alter and Judy K C Bentley (eds), Animals and Var. Lan am, Md:Lekkington Boo s.

2. Hanson **H** lf(2009) ' ar are in Biodiversity Hotspots', *Conservation Viology*, olume 23, Issue 3, pp578-587. ttp://onlinel.brary.wiley. om/doi/10.1111/j.1523-1739.2009.01166.x/ abstra t

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New Associate Professor: Dr Tom Scott-Smith



Dr Tom Scott-Smith has been appointed Associate Professor of Refugee Studies and Forced Migration at the Refugee Studies Centre, to start from September 2015. Dr Scott-Smith has been most recently at the University of Bristol,

where he was Lecturer in Politics at the School of Sociology, Politics and International Studies. His research examines humanitarian relief and its impact on the lives of refugees, with particular attention to the nutrition and shelter sectors.

2015 Annual Elizabeth Colson Lecture Wednesday, 10 June 2015, 5pm, Oxford

Professor Miriam Ticktin (Associate Professor of Anthropology at The New School for Social Research and co-director of the Zolberg Institute on Migration and Mobility) will give this year's Annual Elizabeth Colson Lecture, on 'Innocence: understanding a political concept'. For more details and to register, please visit www.rsc.ox.ac.uk/Colson2015

Humanitarian Innovation Conference 2015 17-18 July 2015, Keble College, Oxford

The RSC's Humanitarian Innovation Project will be hosting its 2015 Humanitarian Innovation Conference in partnership with the World Humanitarian Summit. The theme of this year's conference is 'Facilitating Innovation'. As interest and dialogue around humanitarian innovation continues to expand, conference participants are invited to explore the challenges of creating an enabling environment for humanitarian innovation. In the lead up to the World Humanitarian Summit, a key focus of the conference will explore how we enable innovation by and for affected communities. For more information, visit www.oxhip.org/2014/11/hip2015-cfp/

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Lucy Kiama Refugee Consortium of Kenya

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Erin Mooney ProCap

Steven Muncy Community and Family Services International

Kathrine Starup Danish Refugee Council

Richard Williams Independent consultant

Building respectful solutions

Colleen Swan, Chief Albert P Naquin and Stanley Tom

Tribes in coastal Alaska and Louisiana in the United States are among the communities at immediate risk of displacement due to climate change impacts, such as sea-level rise and melting permafrost, as well as other human-induced environmental changes from socio-historical processes and unsustainable development. In the 1990s the people of Kivalina in Alaska began to notice a gradual change in the environmental conditions and weather patterns that resulted in changes to migration of wildlife, a decrease in sea ice and warmer temperatures. The people adapted and became more vigilant in their observations to avoid missing the hunting seasons. Thus began the community's discussions about global warming. However, while efforts to relocate the community are proactively being pursued by the community, no funding has been promised beyond the planning and design phase of the project.

Since the 1970s, the Traditional Council of Newtok, another village in Alaska, has continuously monitored the encroaching erosion of their land and has researched means of mitigation. The conclusion of these efforts was that the village must relocate, as there is no permanent and cost-effective alternative mitigation measure available for remaining at the current site. While relocation has begun, the Tribal Council has faced obstacles due to lack of policy mechanisms and funding barriers, and the full implementation of the relocation plan remains uncertain.

Similar experiences are occurring for tribes in southeast Louisiana. For example, the Isle de Jean Charles tribe inhabits an island which is shrinking and experiencing relative sea-level rise, increasing impacts from storms and hurricanes, and extreme environmental changes from unsustainable extractive practices. With no options left for in situ adaptation, and recognising the need to be proactive if they are to maintain their cultural sovereignty and bring their scattering community together, the Tribal Council began working on relocation. It has a plan in place for a sustainable, renewable energy-driven community as a model for community-led relocation, and like Kivalina, has no funds or government support to do so.

While communities such as Kivalina, Newtok and Isle de Jean Charles have spent a generation or more working towards relocation, their efforts have been impeded at every step due in large part to a lack of institutional and governance structures to assist communities in their relocation. To move their efforts forward, with very limited resources, the tribal leaders have met with local, state and federal government representatives, have spoken at high-level forums and meetings, and have given interviews to media around the world.

As collaborations are formed¹ and processes are put in place to support communities with their relocation, it is imperative that the tribal and community leaders who have spent a generation and more working on such efforts are the ones guiding the process to help ensure that the communities' rights and cultural sovereignty are held intact. Incorporating diverse knowledge systems and ways of knowing including traditional decision-making processes have to be at the core of the entire relocation process. It needs to be done justly and respectfully, so as to not turn the co-production of planning and implementation into co-optation.

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 Fohexample, t e isingk bi es lochs op, w i is a ofmunity o Indigenous leaders, Indigenous and non-Indigenous environmental experts, students, and sfientifi processionals a ross t e nited tates. www.mmm.u ar.edu/rising-voi es- ome

