

IRDR ICoE

Risk Education and Learning (REaL)



PERIPERI U

PARTNERS ENHANCING RESILIENCE
FOR PEOPLE EXPOSED TO RISKS

1 November 2015 – 1 May 2016



USAID

FROM THE AMERICAN PEOPLE



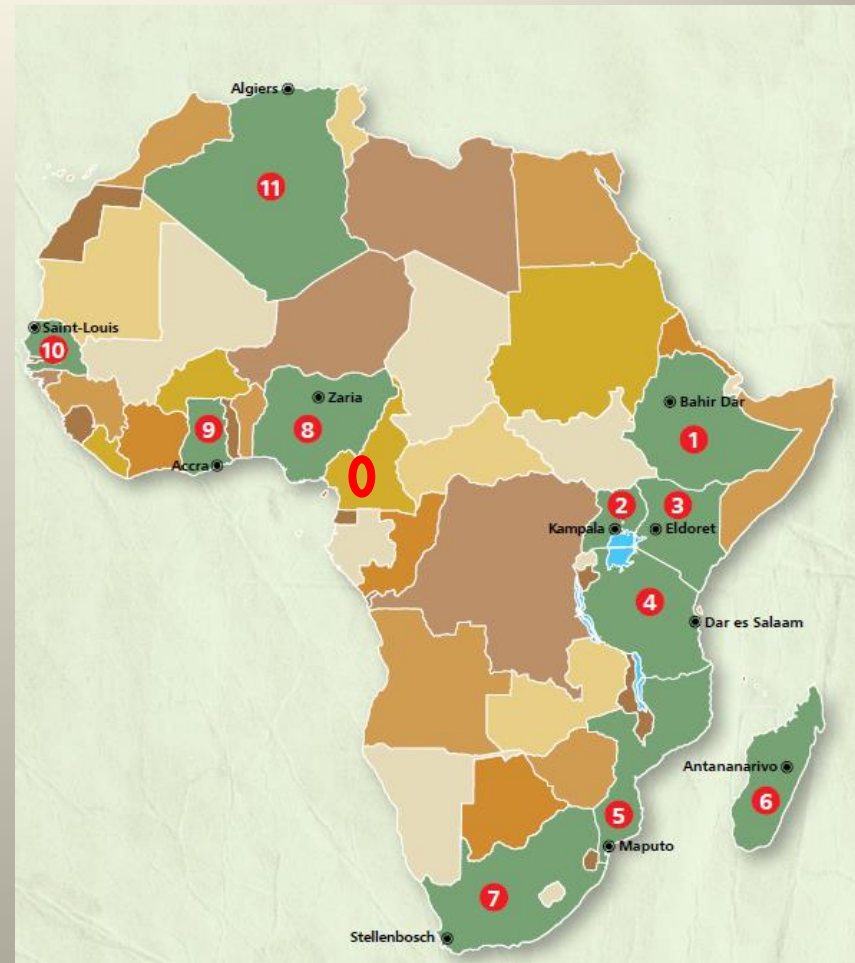
IRDR ICoE

Integrated Research on Disaster Risk
International Centre of Excellence



Periperi U – 11 HEIs

1. Bahir Dar Univ.
2. Makerere Univ.
3. Moi Univ.
4. Ardhhi Univ.
5. Technical Univ.
Mozambique
6. Univ. of
Antananarivo
7. Stellenbosch Univ.
8. Ahmadu Bello Univ
9. Univ. of Ghana
10. Gaston Berger Univ.
11. Univ. Science &
Technology Houari
Boumediene



... 'virtual centre' for DRM capacity building in Africa

Characterisation of hazards, vulnerability & risk (Focus on disaster risk research)

25 faculty-related projects ongoing

96 p-grad research projects underway

Hydro-meteorological

La vulnérabilité à la sécheresse en Androy: conséquences socio-économiques et perceptions culturelles du risque climatique (**Tanà**)

Health, food security and nutrition

Assessing the State of Preparedness and Response to Cholera Epidemic in the Greater Accra Metropolitan Area, Ghana (**UG**)

Institutional integration of DRR

Prevention & control of disaster in construction industry: A comparative assessment of health & safety practices in building and civil projects in Tanzania (**Ardhi**)



USTHB / PERIPERI U PROJET DE RECHERCHE

REVISITER GHARDAIA (ALGERIE) A TRAVERS L'INONDATION DU 01 OCTOBRE 2008



Auteurs : Hammoud ZELLOUM et Fouad EL HADJ
Coordination : Professeur Djillali BENOUAR

Février 2016

Examples of other research



OFF the RADAR – Synthesis Report

High Impact weather events in the Western Cape, South Africa
2003 - 2014

Robyn Pharoah, Ailsa Holloway, Gillian Fortune,
Arthur Chapman, Elisabeth Schaber and Patricia Zweig
2016



Reducing risks & curbing losses through knowledge-based action

- **Short courses (9) 198** attendees
(Makerere, SU, Tana, USTHB & UGB)
- **Academic progs:** 12 disaster risk-related academic programmes + 8 modules (1,086 students). Tana now integrating **economic loss module** into u-grad Econ. Degree.
- **E-library launched: 3,000** items digitised (**182,000** pages). **180kg** text books shipped to 11 univs.
www.lib.riskreductionafrica.org

Strategic engagement (illustrative eggs)

Local/national

Univ of Ghana: Student engagement w/National Platform
HQ in Accra

Continental

(Feb) AWGDRR – Addis Ababa (Secretariat + BDU)

(Apr) CAADP (Comprehensive Africa Agric. Dev. Prog. Partnership Platform) Accra. UGB attended “*African Universities: transforming skill-sets for improved risk mgt*”

International

(Jan) UNISDR S & T Conf. – 6 Periperi members attended.

(Mar) 4th World Conf on Humanitarian Studies (Addis) co-hosted by BDU – 300 people.

But ... simultaneously, preparing 2016-2019 proposal to USAID/OFDA

Foregrounds:

Upscaling and extension of the Periperi U architecture to enable greater reach of the partnership's disaster risk-related capacity-building, educational and research efforts ... and

Purposive advocacy to diversify funding support

Global advocacy & engagement in DRR

- **Strategic international advocacy** to define higher education as a crucial player in DRR education, capacity building and research.
- Identification & mobilisation **of funding mechanisms** for devolving country HEIs to advance DRR research & capacity building & for students (esp. women).
- Promotion of disaster risk-related education and research as **legitimate domains of contemporary scholarship** in Africa.

Integration/Enhancement of DRR within Education and Research Programs

- Incl. **Ahmadu Bello Univ.** (Zaria, Nigeria) & **Univ. of Buea** (Buea, Cameroon).



- Incremental introduction of **Periperi U affiliate member** prog. managed by Ardhi Univ.

- Two thematic regional **'winter'** or **'summer'** schools in 2017 & 2018 (in East, then West Africa)

Univ. of Buea



Projected outcomes by 2019

Indicator	Project target	
DRR curricula Students	14 progs + 20 modules = 34 5 700	
DRR-assoc courses	130	3 400 participants
Community outreach events.	170	4,500 participants
Strategic engagements	70	5,500 participants
Research projects	70	

? 4-5 dedicated DR-related PhD progs by 2019

Periperi U: Implications for the ICoE REaL



- Need identifiable ICoE work-plan
- But currently, the risk education domain (incl. education for strengthened DR science) is not explicitly reflected in the IRDR mission, strategy, scope of work or working groups.
- For value-adding purposes and optimising synergies across ICoEs, NCs, SC members and IPO, it is crucial to align/integrate the education/capacity building domain more explicitly.