



INTERNATIONAL DEVELOPMENT RESEARCH CENTRE
CENTRE DE RECHERCHES POUR LE DÉVELOPPEMENT INTERNATIONAL



Ideas. Innovation. Impact.
Idées. Innovation. Impact.

Thierry BALDET Agriculture and Environment Program

Health & Climate Colloquium
IRI, Columbia University NY
June, 8-9 2016



IDRC: The Institution

- A public Crown corporation created in 1970
- Works primarily with /through Southern researchers
- Supports participatory action research that can have a big impact
- Builds network of scientists, academics, decision-makers, community groups and development organizations

One Vision *'Knowledge, Innovation and Solutions to improve the lives of people in the developing world'*

We will realize this vision by working toward three strategic objectives:

- Invest in knowledge & innovation for **large-scale positive change**
- **Build the leaders** for today and tomorrow
- Be the **partner of choice** for greater impact

 IDRC | CRDI
International Development Research Centre
Centre de recherches pour le développement international

Investing in
solutions

<https://www.idrc.ca/sites/default/files/sp/Documents%20EN/IDRC-strategic-plan-2015-2020.PDF>



IDRC in the world

Three main Program Areas (2015-2020):

IDRC supports ideas and innovations in developing countries through programming in agriculture and environment, inclusive economies, and technology and innovation.

Sub-Saharan Africa

\$109.1M

52.5% of total

Asia

\$46.9M

22.6% of total

Latin America and the Caribbean

\$32.0M

15.4% of total

Middle East and North Africa

\$6.5M

3.1% of total

Multi-regional

\$13.3M

6.4% of total

2014-2015 ALLOCATIONS



Some on-going IDRC support on Ecohealth approach applied on Climate Change & Health



Climate Change, Vulnerability, and Health in Colombia and Bolivia

2 institutions & their multiple partners in Columbia and Bolivia

<https://www.idrc.ca/en/project/climate-change-vulnerability-and-health-colombia-and-bolivia>

Ecohealth Chairs in health and global environmental change in sub-Saharan Africa: 2 regional projects

Urban Air Pollution and Non-communicable Respiratory Diseases in West Africa

4 institutions & their multiple partners in Benin, Burkina Faso, Cote d'Ivoire and Senegal

<https://www.idrc.ca/en/project/ecohealth-chair-urban-air-pollution-and-non-communicable-respiratory-diseases-west-africa>

Human and Animal Health in Protected Ecosystems of Central and Eastern Africa

Based in OHCEA, a regional network of public health and veterinary schools funded by USAID

<https://www.idrc.ca/en/project/ecohealth-chair-human-and-animal-health-protected-ecosystems-central-and-eastern-africa>

Population Health Vulnerabilities to Vector-borne Diseases: Increasing Resilience under Climate Change Conditions in Africa.

In partnership with VES, TDR/WHO: 5 research institutions & their multiple partners in 7 African countries: Botswana, Cote d'Ivoire, Kenya, Mauritania, South Africa, Tanzania, and Zimbabwe.

<https://www.idrc.ca/en/project/population-health-vulnerabilities-vector-borne-diseases-increasing-resilience-under-climate>

IDRC Climate Change Program



Climate change: securing the future of vulnerable populations

Since 2006, IDRC has partnered with other federal departments and agencies and the UK's DFID to fund innovative research that has advanced key policies and practical solutions to climate challenges. Grantees from across the developing world are now seen as thought leaders and experts who drive adaptation forward.

\$190M
in grants

150
projects

1,000
grantees

70
countries

250
adaptation
solutions

Some needs...

Beyond the needs previously raised during the colloquium:

- Data availability/quality/standardisation/intergration/sharing,
- Data scale, both spatially and temporally,
- Capacity strengthening and Collaboration/Networking,
- Evidence from excellent research for policy influence and adaptation practise,
- **Better integration of indigenous knowledge,**
- **Strengthening of transdisciplinary/system-thinking/intersectoral approach,**
- **Reinforcing of communication strategy/tools to translate science in intelligible language not only for deciders but also for communities and in both ways.**



Merc
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