FORIN

Forensic Investigations of Disaster

A working Group of the Integrated Research on Disaster Risk Science Committee

Ian Burton and Tony Oliver-Smith co-chairs

Aims and Goals

 to develop, disseminate and implement a new approach in disaster research to identify and explain the underlying causes of disasters including the growth in magnitude and frequency of very large disaster events.

Why FORIN?

 Why have disaster losses continued to rise in a period of greatly expanded scientific knowledge and technical capacity?

 How do we find out and carry out research in a more penetrating and integrated way?

A Brief History

- Oct 2009 -Agreement at the Scientific Committee to design a template
- Feb 2010 Toronto and October 2010 Genevaad hoc working group meetings
- October 2011-Revision and completion of Forensic Investigation of Disasters
- March 2012 FORIN Advanced Institute-ICoE located in Taipei, China

Contributors

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The FORIN Templates

- Critical Cause Analysis
- Meta-analysis
- Longitudinal Analysis
- Scenarios of Disasters
- FORIN Narratives

FORIN activities plan 2012-2017

- Integrative Research Projects
- Core sponsored case studies of recent disasters through the FORIN lens (Haiti, Chile, Christchurch earthquakes; Thailand and Pakistan floods; South Asian and Japanese tsunamis
- Contributed case studies: independently financed

FORIN activities plan 2012-2017 (cont'd)

- Fellowships, Training and Workshops
- Orienting, training and development workshops
- Fellowship Programme
- Research workshops
- Publications and Reports
- Journal articles
- Working papers
- Book length documents and reports
- Synthesis and publication of results and an international conference
- FORIN project management

Preliminary Schedule and Budget

- Year 1 (2012-13)- "setting up": further development of the work plan and budget; fellowship programme-cost \$150,000.
- Year 2 (2013-14)-Initiation of core case studies; contributed case study series established-cost \$250,000
- Year 3 (2014-15)- Core and contributed case studies underway; development of fellowship programme, workshops and publications-cost \$250,000.
- Year 4 (2015-2016)- Continuing schedule of full activitiescompletion of core case studies, report writing and outreach. Cost \$250,000
- **Year 5 (2015-16)-** Synthesis of results, publications and international conference-cost \$100,000.

Issues for Discussion

- Work plan and budget
- Composition of the FORIN working group
- Project leadership and administration
- Funding
- Publication Series-Kumarian Press (Stylus Publishing)