

Provisional programme

The role of science in good-enough disaster risk assessment

Monday 24 – Wednesday 26 February 2014
Universidad de la Salle, Bogotá, Colombia

This workshop is the second in a series initiated by the Science and Innovation Network (SIN) of the Foreign and Commonwealth Office. Please note this programme is draft and is subject to change.

Monday 24 February

0930-1000 Participants arrive and tea/coffee available

1000-1030 **1. Welcome and introduction**
Carlos Costa Posada
Dean of Engineering at Universidad de la Salle
Tony Regan
Deputy Head of Mission, British Embassy Bogotá

1030-1115 **2. Good-enough risk assessment: setting the scene**
Aims and format of, and proposed follow up to, the workshop
John Rees
Risk Research Champion, Research Councils UK
Probabilistic Modelling for Disaster Risk Management. The Case of Bogota, Colombia
Omar Dario Cardona
Associate Professor, National University of Colombia
What is 'good-enough' risk assessment
Nicola Ranger
Climate Science Adviser, Department for International Development UK

1115-1215 **3. Case study 1: 2013 Bohol Earthquake & Typhoon Haiyan, Philippines** (45 minute presentation with 15 minutes Q&A)

1215-1315 **LUNCH**

1315-1330 **4. Recap, report back on interactive wall, & afternoon objectives**

1330-1430 **5. Case study 2: Volcanic case study TBC** (45 minute presentation with 15 minutes Q&A)

1430-1530 **6. Breakout session**
Delegates rotate between three groups to discuss the key elements that should be considered when undertaking 'good enough' and rapid risk assessment based on findings from the two case studies.

1530-1600 **TEA & COFFEE**

1600-1630	7. Breakout session (continued)
1630-1700	8. Feedback from breakout session
1700-1730	9. 'Rapid fire' panel session: "What is good enough?" "What shortcuts can we take?" <i>Four speakers presenting for five minutes followed by facilitated dialogue with plenary.</i>
1730-1745	10. Wrap up and plans for day 2
TIME TBC	UK Embassy hosting an evening reception

Tuesday 25 February

0900-0915 **11. Reflections for day 1**

0915-1015 **12. Case study 3: 2010 Landslide in Gramalote, Colombia – Rebuilding and Relocation** (45 minute presentation with 15 minutes Q&A)

1015-1115 **13. Case study 4: 2008 Hurricane Ike, Texas, US** (45 minute presentation with 15 minutes Q&A)

Gordon Wells

Mid-American Geospatial Information Center, University of Texas, US

Nim Kidd

Chief, Texas Division of Emergency Management; Assistant Director for Emergency Management, State of Texas, US

1115-1145 **TEA & COFFEE**

1145-1315 **14. Breakout session**

Delegates rotate between three groups to discuss the key elements that should be considered when undertaking 'good enough' and rapid risk assessment based on findings from the four case studies.

1315-1400 **LUNCH**

1400-1430 **15. Feedback from breakout session**

1430-1445 **16. Wrap up and plans for day 3**

1445-1800 **17. DRR in practice. A visit to the Institute of Hydrology, Meteorology and Environmental Studies (IDEAM)**

1800 **Evening reception hosted by Carlos Costa Posada**

Wednesday 26 February

0900-0915 18. Reflections from day 2

0915-1000 19. Update of risk assessments in decision making

Presentation on the outputs from the CDKN workshop held by FLASCO Costa Rica, which looked at the use of risk assessments in decision-making across the region.

1000-1045 20. 'Rapid fire' panel session: Ensuring 'good-enough' risk assessments are used

Four speakers presenting for five minutes followed by facilitated dialogue with plenary.

1045-1100 TEA & COFFEE

1100-1230 21. What are the research gaps and priorities?

Science in Humanitarian Emergencies and Resilience (SHEAR)

Nicola Ranger

Climate Science Adviser, Department for International Development UK

Followed by discussion in breakout groups and feedback to plenary.

1230-1300 22. What next? – Conclusions

Facilitated discussion on what participants will take away and implement from the workshop and what the organisers should do. Discussion led by John Rees, RCUK Risk Research Champion

1300-1400 LUNCH

1400 Participants depart
