

International Colloquium:
Risk and perception of natural hazards
Perspectives of earth sciences, social sciences and humanities

May 2016, Yogyakarta (Indonesia)

PROGRAM

DAY 1 (May 20th) : Conferences (Auditorium, Fakultas Ilmu Budaya, Universitas Gadjah Mada Jl. Nusantara 1, Bulaksumur Yogyakarta)

8.30 Introduction

Session 1 : Observation, modeling of hazard and risk perception

9.00 – 9.20 : A Cosmopolitan Volcano: One Hundred Years of International Collaboration on Mt. Merapi. Adam Bobette (University Cambridge)

9.20 – 9.40 : Merapi monitoring network. Agus Budi Santoso (BPPTKG)

9.40 - 10.00 : Improving hazard assessment and risk perception of pyroclastic density currents: insights from field analysis of deposits, impacts, and eyewitness accounts. Jean-Christophe Komorowski (IPGP)

10.00 - 10.20 : Numerical models of pyroclastic flows to improve volcanic hazard assessment and the perception of the risk by the threatened populations. KarimKelfoun (LMV, University Blaise Pascal, Clermont-Ferrand)

10.20 -10.40 : Coffee Break

10.40 – 11.00 : WebObs: an integrated monitoring system for volcanoobservatories. François Beauducel (IPGP)

11.00 - 11.20 : Temporary Seismic Network for Local Earthquake Monitoring: Opak Fault Area Yogyakarta Indonesia. Ade Anggraini (UGM-Geophysics)

Session 2 : From scientific knowlegde to risk policies and decisions

13.30 – 13.50 : Information and communication service in Mount Merapi : case study from BPPTKG. Noer Cholik (BPPTKG)

13.50 – 14.10 : The role of local radio network in the risk assessment plan. Sukiman (Jalin Merapi)

14.10 – 14.30 : Displaced by natural disasters : strategic advances and lessons learned. Estu Mei (UGM-Geography)

14.30 – 14.50 : Dewi Sri Sayudi (BPPTKG)

14.50 -15.10 : Coffee Break

Session 3 : Regards on disaster and risk management policies and the concept of risk in daily human activities

15.10 – 15.30 : The concept of disaster risk among Merapi people, Bambang Hidayana (UGM- Anthropology)

15.30 – 15.50 : Franck Lavigne (LGP, University Paris 1 Panthéon-Sorbonne)

15.50 – 16.10 : Social and territorial challenges of the post-disaster relocation on Mt Merapi (Gendol's and Putih's valleys) Annabelle Moatty (GRED)

16.10 – 16.30 : Measuring the hazard in the extraction sites of Merapi : resources, risks and resilience. Julie Morin and Edouard de Belizal (LGP)

16.30 – 16.50 : Post-disaster resettlement in Mont Merapi : Issues and limits of the risk management plan in Indonesia. Adeline Martinez (IrAsia-Aix Marseille University)

Conclusion

DAY 2 (May 21st) : Field Trip

7.00 : Departure from UGM to Babadan

9.00 : Visit of Babadan

10.00 : Departure to Kali Gendol

11.00 : Observation of geological deposits and sand mining activities (around Kali Gendol)

12.00 : Lunch in a local restaurant in Kinahrejo

14.00 : Visit of Huntap Karang Kendal

15.30 : Visit of Huntap Pager Jurang and meeting with Radio Gema Merapi staff

18.00 : Return to Jogja

20.00 : Diner at Mediterranea Restaurant

DAY 3 (May 23rd) : Brainstorming meeting in Lembaga Indonesia Prancis (LIP)

9.00 : LIP (IFI Yogyakarta)

12.00 : Lunch on the spot by Loka-Loka Bistrot