



IPL-ICL Session in Global Platform 2011

Round Table Discussion

**HOW TO DEVELOP THE LANDSLIDE SCHOOL NETWORK
for strengthening regional activities and capacity development
for risk preparedness.**

*Dwikorita Karnawati (dwiko2007@yahoo.co.id) * and Yueping Yin***

**) Assistant to President of ICL*

^^) Vice President of ICL



Points for discussions

- Why Landslide School Network (LSN) is important & required ?
- How to develop LSN in order to strengthen regional activities and capacity development for risk preparedness?
- Invitation to joint LSN

Why do we need
Landslide School Network?

Problems

- Continuous increase in :
 - landslide hazard, & risk due to extreme weather, dynamic tectonic setting, rapid landuse changing, etc. at local, regional or global scale.
 - vulnerability of society/community living in landslide prone areas
- Need for more strategic & effective capacity development for landslide DRR.
- Sustainability of research & development on landslide Disaster Risk Reduction (DRR) ?
- **Challenge** : How to solve the problems with more strategic and effective actions?
 - Strengthening the local and regional capacities?
 - Continuous capacity development of young researchers, experts & practitioners?

Goal of Landslide School Network

to support capacity development program in with respect to landslide and other related disaster reduction efforts.

Landslide School Network

is the network for promoting & implementing
strategic and effective actions

for strengthening regional activities and
capacity development for risk preparedness

HOW TO DEVELOP LANDSLIDE SCHOOL NETWORK

in order to strengthen regional activities and
capacity development for risk preparedness?

How to develop the LSN?

- To invite participation of the existing schools accross the continents by integrating their existing programs in education, such as summer school, training, course, etc. into one network of capacity development unit under ICL coordination.
- To invite participation of entities, departments of univesities and institutes, departments of national or provincial goverments, national or regional societies and other NGOs, which have potentials to contribute to the landslide risk mitigation as ICL schools.

How to develop LSN?

- To collect and create a common resource of PPTs, videos, text books and field guides, manuals, case studies, for Landslide School Network which can be used in each school.
- To facilitate the mechanism of transfer and exchange of knowledge, technology, and experiences, etc., with respect to cross-cultural understanding.

Landslide School Network is the answer for promoting & implementing strategic and effective actions for :

- **Strengthening** the **existing** local and regional capacities on landslide DRR
- **Capacity development** for students and the **young** researchers, experts, practitioners, etc
- **Facilitating** the network for effective transfer and enhancement of knowledge and experiences in landslide DRR
- Sustaining the research & development on landslide DRR.

How to develop Landslide School Network?

- **Promotion**
- **Facilitation for capacity development activities**
- **Documentation and dissemination.**

Activity reports will be disseminated through :

- ICL and IPL website.
- Circulation of CD, leaflet, posters.
- Landslide Journal



Kokomeren Summer School on Rockslides and Related Phenomena:

ICL field training course for students and young landslide researchers in the
Kokomeren River valley
(Central Tien Shan, Kyrgyzstan)

Contact : Alexander Strom <a_strom2002@yahoo.co.uk> & Kanatbek Abdrakhmatov



Participants of the 2009 training course. Students from Spain, Switzerland, Austria, Italy, Czech Republic, New Zealand, France and Russia.

Field observation on laharic flows on Merapi
Volcano (February 2011)
participated by students from Indonesia, Japan,
Vietnam, Cambodia, Laos & Myanmar



Landslide Monitoring Equipment in Karanganyar



Long-span extensometer



Pore water pressure gage



Control box



Rain gauge



Maintenance
(13 October 2009)

Workshop organized by China Geological Survey and ICL

Xian, China, February 20 – 24, 2011



国际地质灾害高级研讨班
ICL - CGS Seminar on Geo-hazards

2011.2.21 中国 西安



Summer class for landslide disaster risk reduction in Java, Indonesia



People to people



Benefits

for the member of network

- Having a common resource to support education and capacity development program which can be shared within the members of School Network.

Benefits

for the member of network

- Obtaining opportunities for :
 - knowledge & skill enhancement provided by the international experts of ICL.
 - being exposed to the global scientific community. Meanwhile, for the ICL experts, this program can be beneficial for them to provide the opportunities to explore potential research topics as well as to extend the research and education network over the global region.

Supports & Facilities

- Financial support need to be provided by ICL to facilitate Experts exchange (transport, accomodation and per diem).
- The school is responsible to facilitate the local land-transport (not the air fare ticket) for the dispatching experts, as well as to provide financial budget to run the program.
- In case of trainee/student exchange, the sending insitution is responsible to provide the financial support for their international transport and may also accomodation. However, the organizing schools are also encouraged to provide local accomodation for

LET'S JOIN THE LANDSLIDE SCHOOL NETWORK

