



- Name of members/participants
- Pham Ngoc (Group Leader) Vietnam (Chair)
- Yuko Kimura (MoEJ)
- Prof Mohd Ataur Rahman (RCE Greater Dhaka)
- Mohd Firdaus (Sahabat Alam Malaysia)
- Dr Mohamed Roseli Zainal Abidin (HTC KL)
- Khairuddin Mohamed (HTC KL)
  
- Rapp. Prof Hj Ismail ABUSTAN



- Discussions Disaster Risk Management
- Issues of Arsenic, Floods (from Himalayan) that tally to ESD. Awareness of arsenic issue could be implemented in ESD. Structural flood control management should be introduced. Infrastructures cause flood events i.e highway and road cause water blockage.
- Disaster in Vietnam; Flood, Human Induced environmental, especially in city on environmental induced disasters i.e. Illegal waste disposal by industries. Flash flood in urban areas in which people are poor and need to stay in flood risk areas. Awareness people on flood risk area and limits it usage.
- Info: UN World Conference on Disaster Risk Reduction, in Mach 2015, in Sendai, that can include ESD.



- Key questions and current activities
- RCE greater Sendai activities (Ms Kimura). Adaptation material on disaster risk reduction from ACCU links: <http://www.accu.or.jp/planet/index.html#planet4>
- RCE greater Dhaka : Bangladesh Climate Change Adaptation Fund with an objective to help in plantation and irrigation. i.e dams and embankments. Involve in Green Campus and mandatory ESD post in IUBAT
- RCE Vietnam involves on integrated sustainable concept into higher education syllabus. i.e green campus or university.
- HTC involves in Water Conference in Nov 2015 [seminar.utmspace.edu.my/icwr2015](http://seminar.utmspace.edu.my/icwr2015).



- Conclusion
- All RCE and HTC supports the initiative of ESD in Disaster Risk Management.
- Propose to have ESD in Landscape Management since they are the driver for anthropogenic issues.
- Promote natural and traditional defense mechanism in Climate Change Adaptation .i.e Disaster Mitigation.



- Future plans
- Local communities help post disaster recoverable processes. 6 RCEs could invite AP participant to learn on disaster recovery protocol.
- RCE in Vietnam could increase awareness on upstream population to protect local environment i.e. deforestation. Awareness of industrials to protect environmental problems and sponsoring awareness events.
- Arsenic is a great issue that could not be solved by individual agency. Floods, tropical cyclones, draught and pollution (waste management) could be drafted in National Plan of Action. RCE Greater Decca involves in the drafted NAPA.
- HTC suggested the Disaster Mitigation should include Society, Economy and Environment. In social issues, create awareness community, educate community on cause an effect on disaster and empowering them with ESD. HTC proposes to organize one conference ESD or Disaster Mitigation with RSEs.