



DEPARTMENT OF GEOLOGICAL ENGINEERING  
FACULTY OF ENGINEERING GADJAH MADA UNIVERSITY



AUN/SEED-Net



# PROTECTING LIFE FROM GEO-DISASTER AND ENVIRONMENTAL HAZARDS

FEBRUARY 25 – 26, 2010  
BALI, INDONESIA

## BACKGROUND

After a shock of 2004 earthquake and tsunami in the North Sumatra with magnitude 8.9 richter, which affecting almost of South Asia Countries and several other recent geo-disaster in Asean Region, action to minimize the risk called "geo-hazard mitigation" become an international concern. Regarding this issue, an international conference on geo-disaster mitigation is needed to increase opportunity for engineers, scientist, policy makers and practitioners in the world to get together and exchange experience on geo-disaster mitigation.

### THEME

Learning from the previous geo-disaster, it is recognized that high population density and high concentration of activities area are highly vulnerable to geological and environmental hazards. One suitable approach to mitigate the problems is the application of engineering and geological knowledge on planning and development of areas, because some land is inherently more suitable for some purposes than for others. Involving engineering and geological factors in the geo-disaster mitigation represents an attempt to reduce the number of conflicts and adverse problems both in the relation to society and nature, in order to accommodate orderly development and growth while *protecting life from geological and environmental hazards*.

### CALL FOR PAPERS

The symposium will feature oral and poster presentations. Conference participants are welcome to share their experience on geo-disaster and environmental hazards mitigation including hazard assessment, prediction, reduction of risk and the development of early warning system.

Author are invited to submit abstract via electronic-mail ([geologi@ugm.ac.id](mailto:geologi@ugm.ac.id) & [geohazardugm@yahoo.com](mailto:geohazardugm@yahoo.com)) to secretariat that will be peer-reviewed. Those accepted for oral presentations are required to submit the full-paper version. The abstract and full-papers will be included in the symposium proceeding. The abstract in MS word format not more than 1 page of A4 size paper, includes a maximum of 5 key words and clearly indicates the purpose of the work, approach and result. The abstract (s) is in a single column with all margins of 2,5 cm, single space type written form and must include :

- Full title of the paper (12 point font size, Times New Roman font)
- Full names of the author and co-author (s) (12 point font size, Times New Roman font) and respective affiliation (10 point font size, Times New Roman font)
- Telephone, fax, and email address the corresponding author (10 point font size, Times New Roman font)
- Main text (12 point font size, Times New Roman font)

### IMPORTANT DATE

- November 30<sup>th</sup> 2009 : Deadline for abstract submission
- Desember 15<sup>th</sup> 2009 : Notification of abstract acceptance
- January 15<sup>th</sup> 2009 : Deadline for full-paper submission and Early Registration

### REGISTRATION FEE

Free for AUN/Seed-Net members and invited participants, for other participants the registration fee is Rp. 1.000.000,- or 100 US Dollar. Registration fee can be transferred to the following account or paid within the conference.

### Bank Transfer Account:

Teknik Geologi UGM  
Bank Mandiri Cab. UGM  
No. Rek/Account No. : 137-00-98188127  
Please send the copy of transfer to Secretariat by fax or e-mail

### Contact Person

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Conference Website:  
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