Integrated Watershed Management



22 Nov 2012



23 Nov 2012

Research Management & Innovation Complex (RMIC), University of Malaya

For more information, please visit:

https://www.t.kyoto-u.ac.jp/acore/en/

http://gcoe-acp.um.edu.my

Organized by:

UM-Kyoto University Program: GCOE & JSPS Asian Core Level 6, Research Management & Innovation Complex (RMIC)

University of Malaya 50603, Kuala Lumpur













To formulate an education program for young researchers and engineers.

Objectives

To focus on the watershed management and environmental risk assessment.

To foster environmental leaders in young generation.

To share the knowledge of two countries and cooperate for the establishment of a core base in Malaysia.

Group 1: Hydrology

- Current research activity on hydrology and climate change
- Availability of hydrology and climate change
- Important issues and elements for selecting the target watersheds

Group 3: Environment Risk

- Current research activity on environmental risk monitoring/screening/ evaluation methodologies
- Availability of hazardous chemical data
- Effective environment risk monitoring/ screening/evaluation methodologies

Group 2: Water Quality

- Current research activity on hydrology and climate change
- Availability of water quality monitoring and water/wastewater treatment data
- Important issue and elements for selecting the target watersheds

Group 4: Governance

- Current status of law/regulation, administrative system and budget related to watershed management
- Important issues and elements including culture, religion, life, custom etc for selecting the target watersheds

PROGRAM AGENDA

DAY 1 - THURSDAY 22nd NOVEMBER 2012

08.30 – 09.15 Registration 09.15 – 10.30 Welcoming Session

Doa recitation

Welcome Speech by Prof. Nik Meriam Nik Sulaiman, Coordinator JSPS-ACP (IWM) Malaysia

Speech by Prof. Yoshihisa Shimizu, Coordinator JSPS-ACP (IWM) Japan

Speech by Prof. Masao Kitano, Dean of the Graduate School of Engineering, Kyoto University

Opening Speech by Prof. Awang Bulgiba Awang Mahmud, Deputy Vice Chancellor (Research & Innovation)

University of Malaya

Gifts Presentation/Exchange Malaysia - Japan

10.30 - 11.00 Morning Tea

11.00 – 11.45 Key Note Address (Tentative from Department of Irrigation and Drainage, Ministry of Natural Resource and Environment)

11.45 – 12.30 Plenary Speaker (Tentative from National Hydraulic Research Institute of Malaysia - NAHRIM)

12.30 - 14.00 Lunch

18.00 - 19.30

14.00 - 15.20 Presentation

Group 1 Hydrology

Hydrology

Group 2 Water Quality

Water Quality
Water Quality

15.20 – 15.50 Afternoon Tea

Group 3 Environmental Risk Environmental Risk

Group 4 Governance Governance

Symposium Dinner

DAY 2 - FRIDAY 23rd NOVEMBER 2012

| 09.00 - 10.00 | Parallel Group Discussion (Hydrology, Water Quality, Environment Risk and Governance) |
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| 10.00 - 10.15 | Morning Tea |
| 10.15 - 11.15 | Parallel Group Discussion (Hydrology, Water Quality, Environment Risk and Governance) |
| 11.15 - 12.15 | Group Presentation |
| 12.15 - 12.30 | Conclusions and Closing |
| 12.30 - 14.45 | Lunch Break and Friday Prayer |
| 14.45 - 18.00 | Excursion |