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Chief Executive Officer, Mekong River Commission, Vientiane,

Technical Program

The program of the conference comprises:
• Keynote presentations in plenary sessions
• Presentation of accepted papers
• Panel discussions

Conference Paper Schedule

October 22, 2012 : FULL PAPER submission
November 1, 2012 : Notification of acceptance
November 16, 2012 : Deadline for final full paper submission and early registration

Conference Program

Day 1  Morning: Opening & Keynote, Parallel Sessions
        下午: Keynote & Parallel Sessions
        Reception dinner at Tonle Sap (Optional)
Day 2  Morning: Keynote & Parallel Sessions
        下午: Technical Visit (Optional)
        Welcome Dinner
Day 3  Morning: Keynote & Parallel Sessions
        下午: Parallel Sessions & Closing

Organizing Committee

Chair: Prof. Said Irandoost, President, Asian Institute of Technology

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3rd Announcement and Call for Papers

The 7th GMSARN International Conference 2012

On "Green Economy with Energy, Environmental & Social Responsibility"

19-21 December 2012
Prince D’Angkor Hotel & Spa
Siem Reap, Cambodia

Organizers

GMSARN  AIT  ITC  RUPP

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Conference Purposes

With more than 600 million people in GMS and the rapid growth in economic and urbanization, there is a need to move towards green economy for prosperity. The GMS region is facing increasing challenges to resource availability, management and sustainability. To address these critical issues, the International Conference 2012 on “Green Economy with Energy, Environmental & Social Responsibility” is a three-day platform for knowledge dissemination by a diverse group of researchers and participants.

The rationale of the GMSARN 2012 is to initiate and stimulate international discussion and enhance research networking. The conference can be used as a platform on a regional and global level. Thus, it can contribute to sustainable development, and solve transboundary issues related to energy, environment and social development. The GMSARN International Conference is a multi-disciplinary conference which is problem oriented focus. In this aspect, GMSARN Conference is unique hosting a wide range of disciplines that would generate shared solutions to existing problems, regionally and globally. In addition, the conference aim is to provide a forum to disseminate the research and development findings on various sustainable development in the GMS. It is also envisaged that the conference will be able to generate shared solutions beneficial to the GMS and the findings and recommendations should also be useful for GMSARN education and research programs.

Challenges & Opportunities in GMS

The conference will discuss the following issues, but not limited to:

Energy
- Biofuels—Prospects for Cleaner Technology
- Biomass Gasification and Combustion
- Clean Development Mechanism
- Cogeneration and Hybrid Energy System
- Geopolitical Energy Security Issues and Strategies
- Global and Regional Energy Demand and Supply
- Demand-Side Management
- Distributed Generation Technology
- Emerging and Advanced Energy Resources Technologies
- Energy and Climate Change
- Energy Efficiency and Rational Use of Energy
- Energy Infrastructure

Environment
- Integrated Watershed Management
- Flood Control and Water Resource Management
- Sustainable Agriculture
- Appropriate Irrigation System
- Biodiversity Conservation and Protection
- Climate Change Adaptation Issues
- Climate Change and impact Assessment
- Clean Development Mechanisms
- Water Supply System
- Pollution Sources and Impact Assessment
- Trans-Boundary Pollution Control and Practices
- Environmental Contamination and Remediation
- Appropriate Technology for Pollution Control
- Pollution Prevention
- Environmental Management: Law, Strategy, Policy and Plan
- Environmental Modeling and Monitoring
- Integrated Approaches on Health and Environmental Sanitation

Social Development
- Social Policy
- National Development Policies and Development Aid
- Governance, Civil Society and People’s Participation
- Regional Economic Integration: Opportunity and Marginalization
- Sustainable Tourism
- Sustainable Consumption and Production
- Public-Private Partnership
- Small and Medium Size Enterprise Development
- Urban-Rural Relations and Urbanization
- Urban and Rural Livelihoods
- Mass Media
- Human Resource Development
- Transnational Migration and Human Trafficking
- Gender Relations

Instructions to Authors

The 2-page extended abstract is required containing the title of the paper; authors, contact person and their affiliations, key words, and a summary of the paper. Times New Roman font size 12 should be used. The authors will be notified of the acceptance within two weeks after receipt of the extended abstracts. Authors are encouraged to submit their abstracts by email in both PDF and WORD file formats. Submissions should be addressed to the GMSARN Secretariat at gmsarn@ait.asia. Authors are expected to present at the conference. The full paper will be published in the conference proceedings and selected papers will be considered for peer review in GMSARN International Journal. English will be the language for all printed materials, as well as for the technical presentations and discussions.

Registration Fees

| Early Bird Registration | 15,000 Baht (USD485) |
| Late or on-site registration | 16,500 Baht (USD535) |
| GMSARN member institutions | 10,500 Baht (USD340) |
| Student | 8,500 Baht (USD275) |

This fee covers costs of lunch, refreshments, welcome dinner and conference kit. The registration form and payment information can be downloaded from the GMSARN website www.gmsarn.com. Special rate accommodation at conference site hotel should be booked using the conference reservation form to the GMSARN Secretariat.