

Register Form

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Please fill out the form and mail or fax it to :

Kantor WRR/LPPM - ITB
Gedung Rektorat ITB Lt. 5, Jalan Tamansari
No. 64 Bandung
Telp. : 022-2501759, 2500939
Fax. : 022-2504010
E-mail : selvi@lppm.itb.ac.id ;
ian@lppm.itb.ac.id
before JULY 30, 2010

Grant Ceremony &
Seminar on Research Findings
Assisted by
The Asahi Glass Foundation 2010



Grant Ceremony &
Seminar on Research Findings Assisted by
The Asahi Glass Foundation 2010
August 5, 2010
Ruang Auditorium Gedung Campus Centre Timur

Organized by:

Institute for Research and
Community Services ITB

and

The Asahi Glass Foundation

August 5, 2010
08.00 - 12.30
Ruang Auditorium
Gedung Campus Centre Timur
Jl. Ganesha No. 10 Bandung

Institut Teknologi Bandung
2010

INTRODUCTION

Institut Teknologi Bandung (ITB) has carried out a large number of research project in either basic science and industrial application with support from the government and private sectors, including domestic and foreign organizations and foundations such as The Asahi Glass Foundation (AGF). Based on its cooperation policy with ITB since 1988, the Asahi Glass Foundation has been continuing the Overseas Research Grant to ITB. ITB realizes that research findings should be disseminated to make advanced research results available to the society.

The present seminar is held to disseminate the results of research conducted in ITB and supported by The Asahi Glass Foundation in 2009.

LIST OF SPEAKERS

Ir. Hermawan K. Dipojono, Ph.D. (KK Fisika Teknik-FTI)

Ab Initio Study of Amino Acids Adsorption on conjugated Polymers

Yassierli, Ph.D. (KK Manajemen Industri FTI)

Effects of Secondary Task While Driving: An Effort to Reduce Accident Rate In Indonesia

Dr. Amoranto Trisnobudi (KK Instrumentasi dan Kontrol -FTI)

Wastewater Treatment Enhancement Using Sonochemistry

Ir. Ahmad Nuruddin, M.Sc.,Ph.D. (KK Teknik Fisika FTI)

Microwave-induced Combustion Synthesis of Barium Ferrite Nanoparticles

Hardianto Iridiastadi, Ph.D. (KK Manajemen Industri FTI)

Work Demands Among Indonesian Workers in the Manufacturing Sector

Dr. Rachmawati Wangsaputra (KK Sistem Manufaktur FTI)

The Development of Optimal Control Based Real Time Scheduling in Flexible Manufacturing System

Prof. Dr. M. Syahril Badri Kusuma (KK Teknik Sumber Daya Air FTSL)

Development of a Distributed Runoff Model for Flood Warning

I Ketut Adnyana, Ph.D. (KK Farmakologi-Farmasi Klinik SF)

Anti tumor and Immunostimulant Activities of Eleutherine Americana

Extract and Isolation of Its Active components

Prof. Dr. Andreanus Andaja Soemardji (KK Farmakologi-Farmasi Klinik SF)

Study on The Pharmacological Effects of Flavonoids Isolated from Artocarpus altilis leaves on endothelial cell dysfunction

Dr. Sony Suhandono (KK Mikrobiologi, Genetika dan Biologi Molekuler SITH)

Binary Vector Construction for Pyrophosphate - Dependent Phosphofructokinase (PPP- α) Sense and antisense Gene Sequences

Dr. Pekik Argo Dahono (KK Teknik Ketenagalistrikan STEI)

A New Control Method for Grid Connected Inverters Based on Virtual impedance Concept

PARTICIPANTS

Lectures, researcher and students from all institutions interested in Materials Sciences, Life Sciences, Information Sciences and Automatic Control, Environment, and Energy are encouraged to attend.

HOW TO REGISTER

If you are interested to attend the seminar, please fill out the register form.