

▶ **バンドン工科大学 (インドネシア)**
Institut Teknologi Bandung, Indonesia

2013年度の研究助成金贈呈式、MoU締結式および当財団の助成を受けて進められた研究の成果発表会が関係者列席のもとに以下のスケジュールで開催された。

平成25年6月28日 (金) 9時～16時
 Date: June 28, 2013 9:00-16:00

場所: バンドン工科大学 講堂
 Venue: The Auditorium of Institut Teknologi Bandung



田中理事長と Akhmaloka 学長による MoU の交換

Exchange of MoU between Rector Dr Akhmaloka and Chairman Tanaka



Akhmaloka 学長, 田中理事長と助成金受領者
 Rector Dr Akhmaloka, Chairman Tanaka and the Grantees



研究成果発表会
 Seminar on Research Findings

成果発表会プログラム Seminar on Research Findings Program

No.	講演者 Lecturers	題目 Title
1	Augie Widyotriatmo Ph.D (FTI)	Control Systems on Automatic Whell Chair using Rigid and Adaptive Control
2	Prof.Dr.Ing. Mitra Djamal (FMIPA)	Design and Development of Vibration-Material GMR Based- Sensor
3	Prof.Dr.Ir. Rudy Sayoga Gautama Benggolo (FTTM)	Geochemical and Water Quality Modelling in Management of Acid Mine Drainage
4	Dr. Anggraini Barlian M.Sc. (SITH)	GLUT-1 Expression Levels in Mouse Brain Nicotine Dependence
5	Dr. Fourier Dzar Eljabbar Latief (FMIPA)	Study of Pore Rocks Shape using Fourier Descriptor Analysis
6	Drs. Abdul Waris M.Eng.,Ph.D.(FMIPA)	Safety Analysis of Direct Recycling of Nuclear Spent Fuel in LWR
7	Prof.Drs. Andriyan Bayu Suksmono MT,Ph.D. (STEI)	Vector Quantization of Stars and Galaxy for Dark Matter Mapping Applications
8	Dr.Ir. R. Sugeng Joko Sarwono MT (FTI)	Characterization of Green Building - Tread Open Office Room Acoustics Concept in Connection with the Speech Privacy
9	Fenny Martha Dwivany S.Si.,M.Si.,Ph. (SITH)	Isolation and Characterization of <i>Arabidopsis Thaliana</i> Genes To Produce Bacterium Resistant Plants
10	Dr. Iriawati M.Sc. (SITH)	In Vitro Study of Production and Histochemical Localization of Essential Oils Produced in Root Plantlet of Java Vetiver (<i>Vetiveria zizanioides</i>)
11	Dr.rer.nat. Marselina Irasonia Tan MS (SITH)	Stem Cell Transplantation into Pancreas of Diabetes Rats
12	Ivonne Milichristi Radjawane M.Si.,Ph.D. (FITB)	Interannual Variation of Ocean Heat Content and Sea Surface Height of Outer Indonesian Water Related to Global Ocean Warming
13	Dr. Muchtadi Intan Detiena M.Si. (FMIPA)	Parallelized Pollard's RHO Acceleration for identification CLASS WEAK elliptic curve
14	Dr.Ing. Marisa Handajani ST,MT (FTSL)	Studies on The Degradation of Color Mechanism of Photocatalytic Processing Textile WWTP Effluent using TiO ₂ Nanofiber Composite Catalysts Terimmobilisasi
15	Dr. Rizkita Rachmi Esyanti (SITH)	The Effect of Microgravity on Tomato (<i>Lycopersicon Esculentum</i>) cv. Arthaloka F1 and Green Pea (<i>Vigna Radiata</i>): Structure, Physiology and Molecular Study