

## Holding 2005 Advanced Techniques and Application workshop.

In a harvest season, this organization committee gets to hold AATA at Kyungnam University from the November 7th to the 8th, 2005.

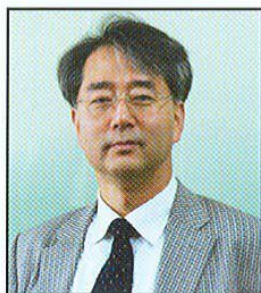
This conference was sponsored by Kyungnam University's Center for Instrumental Analysis, Basic Sciences Research Institute, Environmental Research Institute, Coastal Resources and Environmental Research Center.

In the meantime, so many home and foreign people in the field of study have taken part in this event and read some high-level papers, posters, etc.

On behalf of the organizing committee, I would like to extend my thanks to those who have contributed to making a conspicuous progress in the field of study through their active participation and efforts.

We invite all domestic and foreign people who strive to develop advanced analysis area to kindly attend and to be a cornerstone of its development. As we are in the middle of harvest, we hope that this event can be fruitful to your personal and professional development.

In addition, we hope this conference can be a place for discussion not only to vitalize a field of study in connection with local analytical techniques improvement but also to deepen and widen the study you have devoted yourself to so far. Finally, we hope you can enjoy this beautiful autumn while staying in Korea.



November , 2005  
Chairman ATA  
Organization Committee  
Prof. Sang Chun Lee

### Organized By

- The Center for Instrumental Analysis  
Kyungnam University

### Host

- Industry-Academic Cooperation Foundation of  
Kyungnam University
- The Environment Research Institute,  
Kyungnam University
- The Institute of Basic Science , Kyungnam University
- Coastal Resources and Environmental Research Center  
Kyungnam University

### Supported By

- Gowoon Dental Hospital
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- Ilsung print

### For more Information...

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11th  
International Symposium on  
Advanced  
Techniques and Applications  
**ATA 2005**  
Topic :  
Environment & Energy



경남대학교  
KYUNGNAM UNIVERSITY

ATA  
International Symposium on  
Advanced  
Techniques and Applications

ATA 11th  
2005

Topic : Environment & Energy

⇒When : Nov. 7.(Mon.)~Nov. 8.(Tue.), 2005

⇒Where : 1st Engineering Building 7th Floor Seminar Room  
Kyungnam University

(449 Wolyong-dong, Masan, 631-701, Korea)



# 2005 ATA

## Program November 6 (Sunday)

Where: Jang Won Garden Reception  
(Supported by IACF of Kyungnam University)

## Program November 7 (Monday)

09:30 ~ 10:00  
Registration

**Opening Remark**  
(Where: 1st Engineering Building 7th Floor Seminar Room)  
**S. C. Lee (Kyungnam Univ., Korea)**

10:00 ~ 10:30  
1) J. K. Park (President of Kyungnam Univ., Korea)  
2) H. Y. Yu (President of KISTEP, Korea)  
3) H. S. Koh  
(Chairman of IACF at Kyungnam Univ., Korea)  
4) J. S. Kim (MOST)

**Session I**  
(Where: 1st Engineering Building 7th Floor Seminar Room)  
**Y. S. Kim (Kyungnam Univ., Korea)**

10:30 ~ 11:10  
Ashwani K. Gupta (University of Maryland, U.S.A)  
11:10 ~ 11:40  
H. S. Kim (Seoul National Univ., Korea)

★ Coffee Break 11:40 ~ 11:50

**Session II**  
(Where: 1st Engineering Building 7th Floor Seminar Room)  
**Kazuaki Wagatusma (Tohoku Univ., Japan)**

11:50 ~ 12:20  
Kuniyuki Kitagawa (Nagoya Univ., Japan)  
12:20 ~ 12:50  
Kazuaki Wagatusma  
(Tohoku Univ., Japan)  
12:50 ~ 13:20  
Duangjai Nacapricha  
(Mahidol Univ., Thailand)

# 2005 ATA

## Program November 7 (Monday)

Lunch (13:20~14:30)

**Session III**  
(Where: 1st Engineering Building 7th Floor Seminar Room)  
**S. K. Shin (NIER, Korea)**

14:30 ~ 15:00  
J. Y. Park (Kyungnam Univ., Korea)  
15:00 ~ 15:30  
Takahisa Tsugoshi (AIST, Japan)  
15:30 ~ 16:00  
S. K. Shin (NIER, Korea)  
16:00 ~ 16:20  
Zhan-Cheng GUO  
(Chinese Academy of Sciences, China)  
★ Coffee Break 16:20 ~ 16:30

**Session IV**  
(Where: 1st Engineering Building 7th Floor Seminar Room)  
**J. D. Yun (Kyungnam Univ., Korea)**

16:30 ~ 17:00  
Ryo Yoshiie (Gifu Univ., Japan)  
17:00 ~ 17:30  
Y. S. Kim  
(The Center for Instrumental Analysis  
in Kyungnam Univ., Korea)  
17:30 ~ 18:00  
K. S. Choi (Kyungnam Univ., Korea)

Dinner (19:00~20:30)

—Supported By  
• Coastal Resources and Environmental Research Center in Kyungnam University  
• The Center for Instrumental Analysis in Kyungnam University

# 2005 ATA

## Program November 7 (Monday)

**Poster Session**  
(Where: 1st Engineering Building 7th Floor Seminar Room)

**Poster Presentation (15:00~18:00)**

Presentation : 11/7 15:00~18:00,  
Poster should be attached  
by 11/7 13:00 and left  
until 18:30.

Size : 100 × 120 cm<sup>2</sup>

Registration Fee : None

## Program November 8 (Tuesday)

**Morning Session I**  
(Where: Int'l Conference room in Administration B/D)

10:00~12:00

**Discussion**  
• Sang Chun Lee (Kyungnam Univ., Korea)  
• Ashwani K. Gupta  
(University of Maryland, U.S.A)  
• Zhan-Cheng GUO  
(Chinese Academy of Sciences, China)  
• Kazuaki Wagatusma (Tohoku Univ., Japan)  
• Duangjai Nacapricha  
(Mahidol Univ., Thailand)  
• Takahisa Tsugoshi (AIST, Japan)  
• Ryo Yoshiie (Gifu Univ., Japan)  
• Kuniyuki Kitagawa (Nagoya Univ., Japan)

12:00~12:30

Tour in the The Center for Instrumental  
Analysis in Kyungnam Univ., Korea

