

## INTRODUCTION

Indonesia and Malaysia lie in South East Asia. As these two countries are contiguous, they have same natural resources such as rubber and palm oil. The similarities and differentiations available encourage us to conduct a seminar. It will be a great event to share ideas and experiences, to inform research results and to search new information. In the future, this seminar is expected to establish a regional network and a closer cooperative program in natural products and its processing. Specifically, theme discussed in the seminar will be related to the following topics.

## CONFERENCE OBJECTIVES

1. To exchange and share experiences, new ideas and research findings
2. To promote research collaboration in improving the quality of life through natural resources-based science and technology
3. To establish a regional network on natural resources-based science and technology

## THEME

*"Improving the quality of life through agro-technology and natural product sciences"*

## SUB-THEME

- **Chemical Sciences and Chemical Engineering**
- **Food Science and Technology** : Product development, Sensory analysis, Molecular gastronomy, Food physics, Biocatalysis, Bioreactors and biokinetics, Biomaterials, food polymers and carbohydrates; Nonthermal processing for improving food safety, sensors and process control.
- **Industrial Engineering**: Process engineering, mechanical engineering, agricultural engineering, Biomolecular engineering, design and installation of food/biological/pharmaceutical production processes; design and operation of environmentally responsible waste treatment systems; marketing and technical support for manufacturing plants.
- **Bioenergy Sources and Management** : Emerging bioenergy technologies, Biomass conversion technology, Biofuels production and utilization, Socio-economic aspects of renewable energy.

- **Sustainable Agriculture**: Agro-technological resources management, Engineering aspects of agriculture, Bioprocessing of agricultural wastes, Processing and marketing of agricultural products.

## DATE

17 February 2010

## POST CONFERENCE VISIT

18 February 2010

## PRESENTATION FORMAT

Plenary, Oral and Poster Sessions

## OFFICIAL WEBSITE

<http://www.fateta.unand.ac.id>

<http://www.unand.ac.id>

<http://www.faperta.unand.ac.id>

## CALL FOR PAPERS

Contributed papers should be in the form of either oral or poster presentations. Participants wishing to present papers are invited to submit an abstract of no more than one page. The paper size is 21 x 29.5 cm (A4) with a margin of 3 cm on the top and bottom and 2.5 cm on the right and left. The abstract should be formatted using 'Times New Roman' font throughout, single-spaced paragraphs, capitalised titles using 14 pt. type, and 12 pt. type for the body text. A template of the abstract has been prepared and can be downloaded from the conference website ([www.isfas2010.co.cc](http://www.isfas2010.co.cc)). The abstract and extended abstract should be submitted as a '.doc' file by e-mail attachment to the Secretariate before **29 January 2010**. The abstract book is to be distributed at the registration desk. All authors are responsible for providing complete and accurate abstracts. Accepted papers should be in the form of either oral or poster presentations.

## Contact Person:

For abstract submission and registration :

### Novizar Nazir (Unand, Indonesia)

Faculty of Agricultural Technology  
Universitas Andalas  
Padang, Indonesia 25163  
e-mail : [novizar.nazir@gmail.com](mailto:novizar.nazir@gmail.com)  
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## Secretariate:

- Purnama Dini Hari  
Telp : +6281363491986
- Wenny Surya Murtius  
Telp : +6281374339411

## PUBLICATIONS

Proceeding

## LANGUAGE

English/Bahasa Melayu/Bahasa Indonesia

## IMPORTANT DATES

### Datelines

29 <sup>th</sup> January 2010	Abstract submission
01 <sup>th</sup> February 2010	Notification of acceptance
13 <sup>th</sup> February 2010	Submission of extended abstract
17 <sup>th</sup> February 2010	Seminar

## FEES/REGISTRATION

Full registration fee which includes lunch, tea and conference materials is payable in advance

Participant	Seminar	Seminar And Proceeding
International	USD 100.00	USD 110.00
ASEAN	MYR 200.00	MYR 250.00
Industry	IDR 300.000	IDR 400.000
Local participant		
- Lecturer/researcher	IDR 250.000	IDR 300.000
- Student	IDR 150.000	IDR 200.000

Registration fee should be made payable to :

**Anwar Kasim, BNI Padang, Rek. No. 0177856061**

Please fax (email) bank transfer proof to this form to secretariate.

## STEERING COMMITTEES:

- Rector of Universitas Andalas Padang, Indonesia
- Vice Chancellor of Universiti Kebangsaan Malaysia
- Dean of Faculty of Agricultural Technology, Universitas Andalas Padang, Indonesia
- Dean of Faculty of Sciences and Technology, Universiti Kebangsaan Malaysia

## KEYNOTE SPEAKER:

**Prof. Dr. Fasli Djalal**  
(Director General of Higher Education of Republic of Indonesia)

## PLENARY SPEAKERS :

1. Prof. Dr. Anwar Kasim (UNAND, Indonesia)
2. Prof. Dr. Santosa (UNAND, Indonesia)
3. Prof. Dr Aminah Abdullah (UKM, Malaysia)
4. Assoc. Prof. Dr Mamot Said (UKM, Malaysia)

## JOINTLY ORGANIZED BY:

Faculty of Agricultural Technology,  
Universitas Andalas Padang, Indonesia  
**AND**

Faculty of Science and Technology,  
Universiti Kebangsaan Malaysia

## UNAND ORGANIZING COMMITTEE:

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**CALL FOR PAPERS  
AND INVITATION TO ATTEND**

# INTERNATIONAL SEMINAR ON FOOD & AGRICULTURAL SCIENCES 2010

**ISFAS 2010**  
February 16-18, 2010

**At**  
Hill Hotel or Bukittinggi Covention Hall  
Bukittinggi, Indonesia

### **Jointly organised by:**

Faculty of Agricultural Technology, Universitas Andalas,  
Padang-Indonesia <http://www.fateta.unand.ac.id>

### **and**

School of Chemical Sciences and Food Technology  
Faculty of Science and Technology,  
Universiti Kebangsaan Malaysia. <http://www.ukm.my/fst>



## REGISTRATION FORM

**ISFAS 2010**  
**INTERNATIONAL SEMINAR ON FOOD &  
AGRICULTURAL SCIENCES**  
**2010**  
**16-18 FEBRUARY 2010, PADANG, INDONESIA**

**NAME:**

**TITLE:**

**ADDRESS:**

I am attending the ISFAS 2010 as:

- Oral presenter
- Poster Presenter
- Participant

**Title of Paper:**

**Name of presenter:**

**Tel (O):**

**Tel (H/P):**

**Fax:**

**Email:**

**Signature:**  **Date**

Fax to: 62-751-72772; or email to  
[novizar.nazir@gmail.com](mailto:novizar.nazir@gmail.com) before  
January 2010

29<sup>th</sup>