



No. : 036/FIRST/IC/V/PH/2016

23 Mei 2016

Lamp. : 1 (satu) berkas

Perihal : Penyebarluasan Informasi

Yth. Rektor Universitas Andalas Padang  
Jl. Universitas Andalas, Limau Manis, Pauh, Padang  
Sumatera Barat

Dengan hormat,

*International Conference on Renewable Energy for Sustainable Development* FIRST 2016 merupakan konferensi ilmiah yang diselenggarakan oleh Politeknik Negeri Sriwijaya dalam rangka Dies Natalies yang ke-34 pada bulan Oktober 2016. Kegiatan ini diharapkan dapat secara signifikan meningkatkan partisipasi serta kualitas publikasi ilmiah khususnya dari komunitas akademisi dan peneliti pada forum bertaraf internasional.

Sehubungan dengan itu, kami mengharapkan adanya delegasi atau utusan dari Perguruan Tinggi/Program Studi yang Bapak/Ibu pimpin untuk menjadi salah satu pemakalah pada forum ini. Selain dapat meningkatkan kuantitas dan kualitas publikasi ilmiah, kegiatan ini pada gilirannya dapat semakin mengangkat reputasi dan peringkat akreditasi Perguruan Tinggi/Program Studi masing-masing.

Sejalan dengan itu kami mohon bantuan Bapak/Ibu untuk menyampaikan informasi atau merekomendasikan kegiatan ini kepada para dosen/peneliti/mahasiswa. Informasi rinci dapat diakses melalui website: <http://first.polsri.ac.id> Bersama ini, kami sertakan informasi dalam bentuk poster dan brosur dengan harapan Bapak/Ibu berkenan memasang informasi tersebut pada papan pengumuman yang ada.

Atas sambutan baik dan kerjasamanya kami ucapkan terima kasih.

Ketua,



H. Firdaus, ST., M.T.

NIP: 196305151989031002

Tembusan:

- Direktur
- Para Pembantu Direktur





The 1<sup>st</sup> International Conference  
Forum in Research, Science, and Technology  
**FIRST - 2016**

# RENEWABLE ENERGY FOR SUSTAINABLE DEVELOPMENT

**18-19 October 2016, Palembang Indonesia**  
**The State Polytechnic of Sriwijaya**



**CALL for PAPERS**



## Introduction

Renewable Energy Policy Network for the 21<sup>st</sup> Century (REN21) in Paris has brought together governments, non-governmental organizations, research and academic institutions, international organizations, and industries to learn from each other and build on successes that advance renewable energy for sustainable development

To support sustainable development to improve human living including technology, social, economic, culture and environment, leading international scientists, officials, civil society and industry representatives, senior researchers and academicians will meet in Palembang for two days in October 2016 to discuss technical solutions and breakthrough in renewable energy approaches.

## Keynote Speakers



**H. Alex Noerdin**  
(Governor of South Sumatra, Indonesia)



**Prof. Tjandra Setiadi, Ph.D**  
(ITB, Indonesia)



**Prof. Dr. Werner Rammensee**  
(Cologne University, Germany)

## Important Dates

May 16 - July 18, 2016  
**Abstract Submission**

July 19 - 26, 2016  
**Abstract Review**

July 27 - August 26, 2016  
**Full Paper Submission**

August 29 - Sept 30, 2016  
**Full Paper Review**

October 03, 2016  
**Notification of Full Paper Acceptance**

October 18-19, 2016  
**International Conference**

## The Conference

**FIRST 2016 will include presentations, discussions and debates on following key**

### Topics

1. Biomass to Energy (Raw material, design, innovation, application or plant)
2. Solar cell and Fuel cell (Raw Material, infrastructure, innovation, application or plant)
3. Biogas (Raw material, design, innovation, application or plant)
4. Wind Energy (Design, innovation, application or plant)
5. Micro Energy (Design, innovation, application or plant)
6. Biodiesel (Raw material, design, innovation, application or plant)
7. Computation in Renewable Energy
8. Aspect of Renewable Energy to social and Culture
9. Aspect of Renewable Energy to Economic and Management
10. Environmental and Climate Change
11. The Roles of Information Technology for Renewable Energy



## Benefits of Conference

Selected papers will be published in one of the following Scopus Indexed Journals;

### 1. Engineering and Science ITB Journal



Journal of Engineering and Technological Science  
ISSN:2337-5779, E-ISSN:2338-5502, ITB Journal

### 2. Gadjah Mada International Journal of Business



Print ISSN: 1411-1128, Online ISSN: 2318-7238  
National Accredited (DKPTI No. 58/DK/IKIP/2013)  
Indexed by SCOPUS, EBSCOhost, and INFOTRIT

## Invited Speakers

**Prof. Dr. Erry Yulian Tribilas Adesta**  
(International Islamic University Malaysia)

**Dr. Prihardi Kahar**  
(Kobe University, Japan)

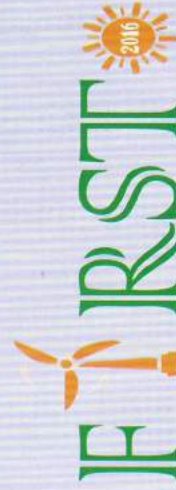
**Peter Heinrich**  
(Lucas-Nulle, Germany)

**Dr. Siti Syamsiyah**  
(UGM, Indonesia)

**Dr. Bayu Krinamurthi\*\***  
(Director of BPDP, Indonesia)

**Ir. Tri Mumpuni\*\***  
(IBEKA, Indonesia)

**Other Speakers\*\***



## Exhibition & Sponsorship

This conference will also facilitate companies and organizations wishing to display their latest products, technologies or services related to sustainable palm oil production and environmental conservation.

Attractive sponsorship packages are available to prospective sponsors with interest in promoting their business or causes to more than 200 highlevel participants, including business executives government, officials, experts and academia, and professionals.

**Bank Account :**  
**Lety Trisnaliani**

**Bank Negara Indonesia (BNI) Palembang**  
**Rupiah Account :0437281304**  
**Swift code: BNINIDJAXXX**

**For Further information, please contact :**  
**Secretariat of FIRST 2016**

**Politeknik Negeri Sriwijaya Palembang**

**Ms. Rusdianasari - Ph: +(62) 812 7131 2323**  
**Ms.Eviliana - Ph: +(62) 813 7330 9737**

**Venue:**

**Gedung Graha Pendidikan**  
**Politeknik Negeri Sriwijaya**  
**Jl. Srijaya Negara Bukit Besar Palembang - Indonesia**

**email : [intfirst@polsri.ac.id](mailto:intfirst@polsri.ac.id)**  
**<http://first.polsri.ac.id>**

**Phone: +(62) 711 353 414 Fax: +(62) 711 355 918**

## Who Will Attend

- Research organization and academia
- Government agencies and Institutions

## Registration Fee\*

	Member	Participants
<b>Academia</b>	Early Bird (on/before August '16)	Rp. 400.000
	Normal Rate	Rp. 500.000
<b>Industry</b>	Early Bird (on/before August '16)	Rp. 400.000
	Normal Rate	Rp. 500.000
<b>Students</b>	Early Bird (on/before August '16)	Rp. 250.000
	Normal Rate	Rp. 500.000 / 100 USD

\* Not Include Journal and Proceeding

(\*\* Still in Confirmation