



ASSOCIATION OF OCEAN ENERGY FOR ASIA-PACIFIC

c/o The Graduate School, Darma Persada University
Jl. Radin Inten II (Terusan Casablanca), Pondok Kelapa-Jakarta 13450
Telp. (021) 8649051, 8649053, 8649057, Fax. (021) 8649052



Nomor : 016/AOEAP/Unsada/V/2015
Lampiran : Satu berkas
Perihal : Brosur Internasional Seminar

Jakarta, 27 Mei 2015

Kepada Yth

Rektor
Universitas Lambung Mangkurat
Jl. Brigjen H. Hasan Basri
Banjarmasin

Association of ocean energy of Asia Pacific akan mengadakan Internasional Seminar perdana pengembangan energy laut di Asia Afrika pada tanggal 23 – 26 Agustus 2015 di Jakarta. Seminar ini terselenggara berkat kesuksesan pembentukan Asosiasi Energi Laut Asia Pacific di Bali pada Mei 2013 di Kuta, Bali (brosur terlampir)

Seminar ini akan mendiskusikan perkembangan terbaru dalam penelitian energy laut dan penerapannya di dunia oleh para penggiat bidang energy laut dari berbagai wilayah di Asia Pacific.

Mengingat pentingnya kegiatan tersebut, mohon Bapak/Ibu berkenan mempertimbangkan keikutsertaan Bapak/Ibu pada acara tersebut dan/atau menyebarluaskan brosur terlampir kepada yang berminat.

Jika Bapak/Ibu memerlukan informasi lebih lanjut silakan hubungi sekretariat panitia di nomor telepon (021) 8649051, 8649056 – 8649057, ext. 2009 dan 3002 atau *contact person* kami sdri Aprilia di nomor 081386722932 atau kunjungi situs kami di <http://international.seminar.unsada.ac.id>.

Demikian atas perhatian dan kerjasama yang baik kami ucapkan terima kasih.

Ketua Panitia
Seminar Internasional Ocean Energy

Prof. Dr. Kamaruddin Abdullah, IPU.

**International Seminar and Exhibition
on New Development of Ocean Energy in Asia Pacific
August 23 - 26, 2015**



**WELCOME TO THE INTERNATIONAL SEMINAR ON NEW
DEVELOPMENT OF OCEAN ENERGY IN ASIA-PACIFIC**

According to INFORSE (The International Network for Sustainable Energy) proposed a 100% renewable energy share by 2030/2050. In order to achieve this condition it was assumed that the world population would not exceed 9.4 billion, and all basic need for energy and food are met and that the best available energy efficiency technology today become the average technology and 60% of "full goal satisfaction" is fulfilled for all energy demand including leisure time activities etc.. By using renewable energy technologies, we can secure environmental / climate stability, reduce GHG emissions but still have access to basic energy need and food. Indonesia is surrounded by the sea having a total area of four times of the land area, The Indonesian sea has renewable energy potential amounting around 43 GWe according one estimate. Its sea warm surface temperature all year round is ideal for OTEC power generation.

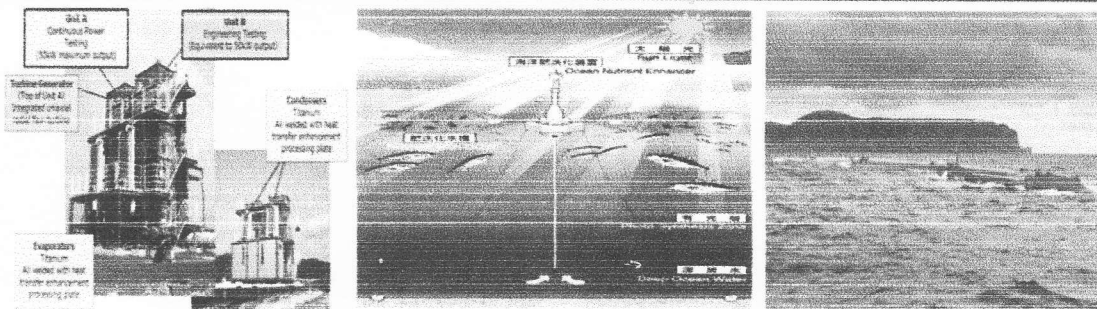
Ocean energy, a clean and environmentally friendly technology, is quite new but good news are coming from the success of 100 kW OTEC now operating in Okinawa Prefecture and another 10 MW OTEC plant is expected to be completed by 2017 in waters off Southern China's Hainan Island. Meanwhile research activities in Indonesia on tidal current energy are still going on and have shown improving results.

This seminar will discuss recent development on ocean energy research and application world wide by experts coming from the Asia and Pacific region.

About the Association of Ocean Energy for Asia-Pacific (AOEAP)

The AOEAP is a non-profit organization established on 8 of January 2014. It comprises of 16 founding members from Japan, USA, Netherland, Vietnam, India and Indonesia. Two congresses prior to the establishment of AOEAP on ocean energy had been conducted in Bali by UNSADA under collaboration with Saga University, Japan, and Udayana university. The Participants were coming from

International Seminar and Exhibition on New Development of Ocean Energy in Asia Pacific August 23 - 26, 2015



Europe, USA, Lao, Japan, India and Indonesia. The coming international seminar on New Development of Ocean Energy in Asia-Pacific will be organized by Darma Persada University in collaboration with the Association of Ocean Energy in Asia -Pacific, ASELI, (Asosiasi Energi Laut Indonesia), Ministry of Marine and Fisheries, and Saga University.

Objectives

To induce synergic collaboration among Asia Pacific countries in making the advantage of vast ocean energy resources in those countries. These resources can be utilized effectively to fight poverty and to accelerate MDG achievements. To share information on current development of ocean energy technologies in Asia Pacific countries.

To encourage the synergetic collaborative action on research and development among academia, government and private industries, especially financial institutions to involve more in every undertakings.

To improve awareness of all stakeholders, especially the younger generations on the benefit of ocean energy technology to overcome energy and food crises especially in Asia Pacific.

Topics of Interest:

- OTEC
- DOWA
- Tidal energy
- Wave energy
- Current Power
- Off-shore wind
- Other Ocean Energy Resources
- Ocean Energy and Climate Change
- Policy, finance, education and sustainability

Darma Persada University

**International Seminar and Exhibition
on New Development of Ocean Energy in Asia Pacific
August 23 - 26, 2015**

Participants

The expected participants are researchers, scientists, practicing engineers, decision makers, students from Universities, experts from private industries and financial institution.

Scientific Committee

- Prof.Dr. Kamaruddin Abdullah, IPU.
- Prof. Dr. T.A. Fauzi Soelaiman
- Prof. Suichi Nagata
- Prof. Yasuyuki Ikegami
- Prof. Djamhari Sirat, Ph.D
- Prof. Dr. Ngurah Wiadnyana
- M.A.M. Oktaufik, Ph.D
- Dr. Donny Achiruddin
- Prof. Dr. Rinaldy Dalimi
- Dr. Erwandi
- Prof. Dr. Mukhtasor

Steering Committee

- Rachmat Gobel
- Rida Mulyana,
- Oloan P. Siahaan
- Kamaruddin Abdullah
- Suichi Nagata
- Yasuyuki Ikegami
- Djamhari Sirat
- Ngurah Wiadnyana
- Zuhail
- Jon Respati
- Marzan A Iskandar
- John Mamuaya

**International Seminar and Exhibition
on New Development of Ocean Energy in Asia Pacific
August 23 - 26, 2015**

Call for abstract-papers

ABSTRACT: Abstract should be one page A4, 400-500 words only, single spacing using Arial font -10. It should contain title, author/s names, full address & Email. Please specify one of the above topics. Include 4-keywords.

PAPER: Single Column, single spacing, with tables, figures and photographs within the text. Use number for references. Leave double spacing after each heading or sub-heading. The paper should not exceed 7-pages. All papers are peer reviewed and will appear in the CD proceedings after the Seminar.

Abstract & Papers will not appear in the programme & proceedings without pre-registration at the Seminar.

For complete details on format camera ready for full paper and poster, please download from our website <http://international.seminar.unsada.ac.id>

Important Due Dates

- Deadline for submission of abstracts : June 6, 2015
- Notification of acceptance of abstracts : June 21, 2015
- Submission of camera ready for full paper : July 6, 2015
- Submission of Power Point : August 10, 2015
- Congress date : August 23 - 26, 2015

Exhibition

Your invitation to exhibit

If you are looking for marketing opportunities in Renewable Energy Development, the International Congress and Exhibition on Ocean Energy & Deep Ocean Water Application (DOWA) invites you to join global leaders in sustainable renewable energy Exhibition in Bali. This is a unique opportunity for you to spotlight your company's capabilities in an exclusive environment over three days to thousands of international renewable energy professionals. It is a global networking opportunity focused on policy, planning, design and operation of Ocean Energy management systems and application worldwide.

**International Seminar and Exhibition
on New Development of Ocean Energy in Asia Pacific
August 23 - 26, 2015**

Who will exhibit?

Based on previous events, exhibitors in Jakarta will represent:

- utilities
- technology and product manufacturers
- consultants
- knowledge and research institutes
- non-government organizations (NGOs)
- media.

Enquiries

Tommy Andrian, mobile +62-8561335427

at +6221- 8649059 / 8649055

Fax : +6221-8649055

E mail : tommy_andrian@exhibition.unsada.ac.id

Or Visit our website <http://international.seminar.unsada.ac.id>

Participants

	International Participants		Local Participants	
	Early bird Prior June 21 st , 2015 US\$	Normal US\$	Early bird Prior June 21 st , 2015 IDR	Normal IDR
Author	400	500	2.500.000	3.000.000
Participant	250	300	2.000.000	2.500.000
Under Graduate Student	125	150	1.000.000	1.500.000

Payment Method

Bank transfer (please fax the bank transfer proof attached with this form to congress secretariat at +62-21-8649052/55)

Please transfer registration fee to : Account Number 0012944785 Bank BNI co
Universitas Darma Persada

Cancellation Policy

: a 50 % refund will only be made for cancellation in writing and received by secretariat one month before the Seminar. Refunds will only be made after the seminar.

Darma Persada University

**International Seminar and Exhibition
on New Development of Ocean Energy in Asia Pacific
August 23 - 26, 2015**

**REGISTRATION FORM
INTERNATIONAL SEMINAR ON NEW DEVELOPMENT
OF OCEAN ENERGY IN ASIA-PACIFIC
AUGUST 23-26, 2015**

Title (Mr.Ms. Dr. Prof.) :

First Name :

Last Name :

Telephone :

E-mail :

Postal address :

.....

Town :

Postal code :

Country :

REGISTRATION

Valid Registration accepted through
<http://international.seminar.unsada.ac.id>
email : apriilya.is2015@unsada.ac.id; seminar@unsada.ac.id; liya_moudiva@ymail.com
Seminar secretariat at +62-21-8649051 ext. 3006
Fax. : +62-21-8649052/55
Contact Person : Apriilya, Mobile: +62-81297065932
Darma Persada University
Jl. Radin Inten II, Pondok Kelapa, Jakarta Timur 13450

Darma Persada University