

International Conference on Sustainability Science and Management



Coastal Resilience and Climate Change Adaptation (CORECT) 2nd Symposium The 9th Indonesia Japan Joint Scientific Symposium (IJJSS 2019) Seminar on Microwave Remote Sensing (SOMIRES) 2019

Bali, Indonesia, 14-15 November 2019

Postgraduate Bld., Udayana University, Denpasar, Bali

CORECT is a research group from Faculty of Fisheries and Marine Science, Brawijaya University, with research background on coastal ecology, marine chemistry and remote sensing applications for studying the dynamics of the coastal and marine environment. Indonesia Japan Joint Scientific Symposium (IJJSS 2019) is The 9th Symposium to be held by Faculty of Marine Science and Fisheries, Udayana University. IJJSS is one of the implementation of collaboration between Chiba University and sister Indonesian universities since 2004. The main purpose of this symposium are to provide a meeting that will enforce progress, stimulate growth and advance the state of knowledge between students and researchers from Indonesia and Japan, as well as those from countries around the world. Seminar on Microwave Remote Sensing (SOMIRES) is symposium of Chiba University Global Prominent Program to promote advanced technology on microwave remote sensing (synthetic aperture radar) and applications.

Keynote Speakers

Prof. Ocky Karna Radjasa

Director of RCS, Ministry of Research, Technology and Higher Education, Indonesia

Dr. Stefano Vignudelli

Consiglio Nazionale delle Ricerche, Instituto di Biofica, Pisa, Italy

Prof. Josaphat Tetuko Sri Sumantyo

Center for Environmental Remote Sensing, Chiba University, Japan

Prof. Sei-Ichi Saitoh

Director of The Arctic Research Centre, Hokkaido University, Japan Prof. Ming An Lee

Departement of Fisheries Biology and President of TGEO Taiwan

Prof. John Lynham

Director of Graduate Ocean Policy Certificate, Univ. Hawaii

invited Speakers

Prof. I Wayan Arthana Dr. I Nyoman Radiarta

Dean of FMSF, Udayana University Head of IMRO, MMAF, Indonesia

Prof. Happy Nursyam Dr. Muhammad Rokhis Komarudin Dean of FFMS, Brawijaya University Center of Remote Sensing utilization, LAPAN

Prof. Fadli Syamsudin Dr. Bambang Semedi

PTISDA, BPPT CORECT, FFMS, Brawijaya University

Prof. Yongjun Tian Dr. Hsin-Ming Yeh

Ocean University of China Fisheries Research Institute, Taiwan

In conjunction with CEReS International Symposium 2019 Special session from JST SATREPS Program

IMPORTANT DATE

Abstract submission deadline 16 Aug. 2019 Abstract submission notification 31 Aug. 2019 30 Sep. 2019 Full paper submission deadline

Participant (non presenter)

REGISTRATION deadline 31 Oct. 2019 **Conference date** 14-15 Nov 2019

Conference homepage, visit:

http://corect.fpik.ub.ac.id

Conference Email: corectijjss2019@gmail.com





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About



Environmental Climate change and sustainable development have become the world's main focus in recent years. Many research has been carried out in local, regional and global scale shows its significant threat of changing environments in many dimensions.

CORECT and CReSOS are two research groups which focused on coastal and marine environmental dynamics related to climate change. CORECT (Coastal Resilience and Climate Change Adaptation-Research Group) is a research group from Faculty of Fisheries and Marine Science, Brawijaya University (UB) with research background on coastal ecology, marine chemistry and remote sensing applications for studying the dynamics of the coastal and marine environment. CReSOS (Center for Remote Sensing and Ocean Sciences), a research center from Udayana University, focusing on remote sensing applications to analyze the dynamics in the marine environment. The first collaboration between the research group implemented on The 1st CORECT Science Symposium, September 2018, located in UB, Malang. The symposium was attended by participants from universities in Indonesia, NTOU -Taiwan, Indonesia government agencies, USAID Program for Climate Change Adaptation (APIK) and East Java Ecotourism Forum (EJEF).

Indonesia Japan Joint Scientific Scientific Symposium (IJJSS) 2019 is the 9th Symposium to be held by Faculty of Marine Science and Fisheries, Universitas Udayana supported by CReSOS. IJJSS is one of the implementations of collaboration between Chiba University and sister Indonesian universities since 2004. The main purpose of this symposium is to provide a meeting that will enforce progress, stimulate growth and advance the state of knowledge between students and researchers from Indonesia and Japan, as well as those from countries around the world.

The Institute of Electronics, Information and Communication Engineers (IEICE) is a Japanese institute specializing in the areas of electronics, information and communication engineering, and associated fields. Established in 1917, currently, IEICE has the Engineering Sciences Society, NOLTA Society, Communications Society, Electronics Society, Information and Systems Society, and the Human Communication Group. Eighty-four technical committee conferences in relevant fields are held, with each being organized autonomously. This year, The Seminar On Microwave Remote Sensing (SOMIRES) becomes an annual IEICE activity.

In 2019, these three institutions collaborated to hold an International conference entitled International Conference on Sustainability Science and Management, which will be held on 14-15 November 2019 in Denpasar, Bali, Indonesia.

This international conference is expected to present interesting discussions through the presentation of research results, related to Marine Science and Fisheries, Engineering and IT, Environmental Science, and Social Science.

Topic Selection

Marine Science and Fisheries

Oceanography, Remote sensing, Coastal Management, Marine and Fisheries Biotechnology, Aquatic pollution and toxicology, Fisheries management, Marine tourism, Fisheries socio-economic

Engineering and IT

Industrial engineering Environmental Engineering Design and architecture, Energy and power system, Computer and IT, Mobile communications Mehanical and material engineering

Social Science

Anthropology, Law, Good governance, International collaboration, Socioeconomy and Humaniora

Environmental Science

Disaster management, Earth and planetary, **Environmental management Environmental** pollution Food and agriculture

Paper Submission:

http://corect.fpik.ub.ac.id/submission/

Scan QR Code:



REGISTRATION FEES

INTERNATIONAL PARTICIPANTS

• Oral presenter, Regular **USD 120** Oral presenter, Student **USD 80** Poster presenter **USD 100 USD 50** Participant non presenter

LOCAL/INDONESIAN PASSPORT HOLDER

• Oral presenter, Umum IDR 750.000 IDR 350.000 Oral/poster presenter, Mahasiswa Poster presenter (umum) IDR 500.000 • Peserta selain presenter (umum) IDR 300.000

Payment options:

Credit Card and Paypal







• Transfer bank:

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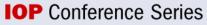




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discover BALI

beach | mountain | village | culture | people | food | harmony

Event calendar:

NOVEMBER 08 – 12

Legian Beach Festival

More than just sand and sun, Legian sits perfectly amid Kuta and Seminyak and offers an irreplaceable taste of paradise. From inspiring arts and crafts, dining experiences, to catching the waves, Legian is acknowledged to be one of Bali's liveliest and most vibrant areas. As the name 'Legian' means 'sweet' in Balinese, Legian Beach Festival promises a lasting sweet memory for its visitors. It's an outdoor day and night mega festival, set along 700 meters of Legian beachfront. As Legian's most anticipated festival, the event will bring you to a whole new experience with fun activities and competitions along with beachfront bazaar and food stalls.

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Makepung Lampit Race

Different from the regular Makepung Race, MakepungLampit is held in wetlands, where a pair of buffalo pull the Lampit, or the wooden board, on muddy terrain. Inspired by the Balinese agrarian traditions, MakepungLampit signifies the gotong royong culture, where everyone joins to help each other. In the villages, everyone is helping on the land-levelling process to prepare for the harvesting season. This traditions initiates MakepungLampit.