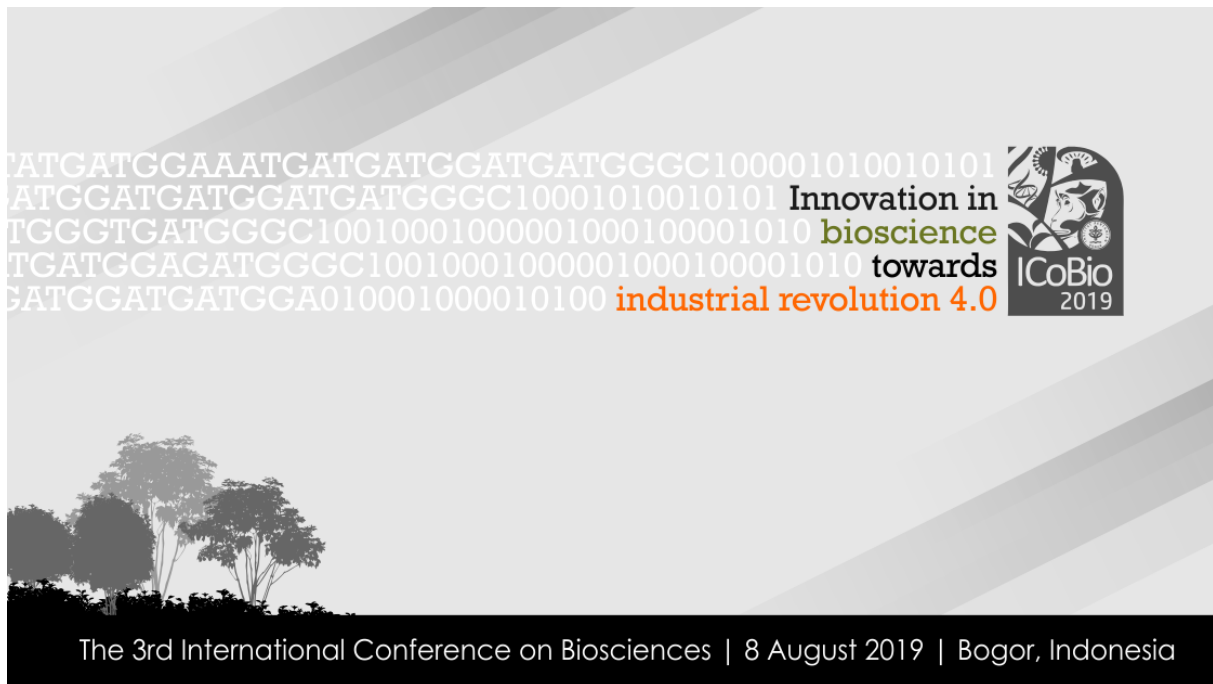


ICoBio



International Conference on Biosciences (ICoBio)

The International Conference on Biosciences (ICoBio) is a biannually scientific event held by the [Department of Biology](#).

- **ICoBio 2015** | Proceeding ISBN 978-602-71168-2-5 [Download Link](#) | [Gallery 1](#), [Gallery 2](#), [Gallery 3](#), [Gallery 4](#), [Gallery 5](#), [Gallery 6](#), [Video](#)
- **ICoBio 2017** | Proceeding IOP [Download Link](#) | [Conference](#)

The 3rd ICoBio 2019

Theme: *Innovation in bioscience towards industrial revolution 4.0*

Date: Thursday, 8 August 2019 in Bogor, Indonesia

Committee: [Department of Biology](#), Bogor Agricultural University
(email: icobio@apps.ipb.ac.id)

Introduction

It is undeniable that Biosciences play a pivotal role in every aspect of life. Currently, biosciences have been translated into various inter and trans-disciplinary fields which in turn lead to practical solutions to global issues occurs in the disruptive era of industrial revolutions 4.0. Indeed, today we are facing serious issues including food and feed security, energy scarcity, the healthcare issue, global warming, and others. Integration of biological field with engineering, information technology, economy, and social, sciences may serve as potential strategies to combat such challenging issues. As part of the global

scientific communities, Department of Biology, IPB facilitates researcher, practitioners, students, academicians related to the field of biosciences worldwide to gather and share information, ideas, knowledge, and research results on the 3rd ICoBio, held on 8 August 2019. ICoBio will serve a fruitful atmosphere of scientific meeting that represents our best efforts in facing today`s challenging issues.

Important Dates

- Abstract Last Submission: Saturday, 1 June 2019
- Accepted Abstract Announcement: Tuesday, 2 July 2019
- Early Registration: Tuesday, 9 July 2019
- Late Registration: Tuesday, 16 July 2019
- Full Paper: Tuesday, 23 July 2019
- Conference: Thursday, 8 August 2019

Speakers

- Keynote Speakers
 - Prof. Satrio Soemantri Brodjonegoro, Akademi Ilmu Pengetahuan Indonesia (AIPI): *The Development of Innovation System in Indonesia*
 - Antonio Costa de Oliveira Ph.D., Universidade Federal de Pelotas, Brazil: *Biotechnology in Crops to Overcome Environmental Challenges*
- Invited Speakers
 - Prof. Dr. Ahmad Ismail, FASc, Universiti Putra Malaysia, Malaysia: *Wildlife Conservation*
 - Dr. Chatchawan Jantasuriyarat, Kasetsart University, Thailand: *Oil palm genetics (Using genetic and Genomic to shorten the micropropagation of oil palm)*
 - [Dr.Ir. Iman Rusmana M.Si., Department of Biology](#), IPB University, Indonesia: *Environmental Technological Microbiology*
 - Prof. Jun Kohyama, Keio University, Japan: *Utilizing Stem Cells for Innovation in Biomedical Fields*
 - Dr. Martyna M. Kotowska; Georg-August-Universität Göttingen, Germany: *Climate Change and Forest Disturbance*

Call for Papers

Topics :

1. Biodiversity, Conservation ecology, climate change
2. Bioactive compounds, bioprospecting, drug discovery
3. Sustainable agriculture, farming technology
4. Industrial biology, bioprocess, biosensors
5. Techno-biology, bioengineering, epigenetics
6. Computational biology, bioinformatics, synthetic biology

Type of Presentation

1. Oral

2. Poster

Submission: [LINK](#)

Publication

Selected conference papers will be published in

- [HAYATI Journal of Biosciences](#) (Q3 Scopus)
- IOP Conference Series: Earth and Environmental Science (ISI Web of Science (*Conference Proceedings Citation Index*), Scopus, dan Ei Compende)
- [JIPI \(Jurnal Ilmu Pertanian Indonesia\)](#) (Jurnal Nasional Terakreditasi KEMENRISTEKDIKTI Nomor 51/E/KPT/2017)

Conference Fee

Participant		domestic (Rp)		overseas (USD)	
		early	late	early	late
Paper presentation and proceeding	student	1,000,000	1,250,000	100	125
	non-student	1,500,000	1,750,000	150	200
Paper presentation, without proceeding	student	750,000	1,000,000	75	100
	non-student	1,250,000	1,500,000	125	150
Without paper and proceeding		750,000	1,000,000	100	125