

BACKGROUND

Established in 2004, IJSS is the premier event in the collaboration between Universitas Indonesia and Chiba University. The 1st IJSS was held in 2004 at Chiba University, Japan. Now, Universitas Gadjah Mada is the host for **The 6th IJSS** that will be held on 28-30 October 2014. This symposium will provide a venue to share and discuss various issues and developments in the multi-field of scientific and technology at UGM.

The main purposes 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. Also this event provides a forum for discussion of new ideas, research, development and applications, including techniques and method to stimulate and inspired pioneering works.



Universitas Gadjah Mada (UGM) is the oldest and the largest state university in Indonesia. It was founded on December 19, 1949 and currently has 18 faculties, 69 undergraduate programs, 24 diploma programs and a Graduate School. Since October 2013, the university has taken a new status as a Public University legal entity. The University is located in The Special Region of Yogyakarta, one of the smallest provinces in the country, which has been widely known as the center of Javanese culture as well as the center of learning. It has 3,200,000 inhabitants, 511,000 of whom reside in the city of Yogyakarta. The Special Region of Yogyakarta focuses its development on three inseparable pillars: education, culture, and tourism.

THEMES AND SESSIONS

Antenna and Microwave	A1	Long-distance Communication	L2
Architecture	A2	Mathematics	M1
Agriculture	A3	Mechanical Engineering	M2
Bioelectronics	B1	Mechatronics and Control	M3
Biomedical	B2	Medical Engineering	M4
Chemistry	C1	Medicine	M5
Civil Engineering	C2	Metallurgy and Materials Engineering	M6
Coastal and Watershed Management	C3	Microelectronics and Electronic Device	M7
Computer and Information Technology	C4	Microsatellite and UAV	M8
Computer Science	C5	Mobile Communication	M9
Computer System	C6	Network Technology	N1
Disaster Management	D1	Nursing	N2
Electronic Circuit	E1	Pharmacy	P1
Energy and Power System	E2	Physics	P2
Environmental Chemistry	E3	Power Electronics and Control	P3
Environmental Science	E4	Remote Sensing and Geo-Information Science	R1
Horticulture and Fisheries	H1	Social Sciences and Sustainabilities	S1
Humanities	H2	Socioeconomic Relations	S2
Image and Signal Processing	I1	Soft Computing	S3
Industrial Design and management	I2	Urban Environment	U1
Laser and Optical Communication	L1	Vision & Biological Functions	V1

Advisory Committee :

1. Universitas Gadjah Mada, Indonesia
2. Universitas Indonesia, Indonesia
3. Universitas Udayana, Indonesia
4. Institut Teknologi Bandung, Indonesia
5. Universitas Padjajaran, Indonesia
6. Chiba University, Japan

General Chairman :

Prof. Dr. rer. nat. Muh. Aris Marfai, M.Sc.

Steering Committee :

1. Prof. Dr. Suratman, M.Sc.
2. Prof. Dr. R. Rijanta, M.Sc.
3. Prof. Dr. Junun Sartohadi
4. Drs. Projo Danoedoro, M.Sc., PhD.
5. drg. Ika Dewi Ana, PhD.
6. Dr. Sukamdi, M.Sc.
7. Dr. Danang Sri Hadmoko, M.Sc.
8. Dr. Dyah Rahmawati Hizbaron, S.Si, M.T, M.Sc.

IMPORTANT DATES

- **Call for Abstract:**
December 1, 2013 – February 14, 2014
- **Review and Selected Paper Announcement:**
February 15, 2014
- **Paper Submission:**
February 16, 2014 - May 30, 2014
- **1st Period Registration:**
May 31, 2014 – June 30, 2014
- **2nd Period Registration :**
July 1, 2014 – September 15, 2014

REGISTRATION

1st PERIOD Fees : May 31, 2014 – June 30, 2014

	Presenter		Listener
International			
Student	USD 200		USD 40
Regular	USD 400		USD 75
Local			
	Individual	In Group	
Student	IDR 300.000	IDR 200.000 (each)	IDR 150.000
Regular	IDR 750.000		IDR 300.000

2nd PERIOD Fees : July 2014 – September 15, 2014

	Presenter		Listener
International			
Student	USD 250		USD 50
Regular	USD 450		USD 100
Local			
	Individual	In Group	
Student	IDR 500.000	IDR 400.000 (each)	IDR 200.000
Regular	IDR 1.000.000		IDR 350.000

Note for student category:
Student ID Card must be valid through event date

CITY TOUR (TBA)

Yogyakarta is a home to many of the places which are rich to cultural and educational atmosphere. A range of city tour within Yogyakarta and its surrounding are offered to the participants after the meeting. A preliminary list of destinations is shown below.

CITY TOUR 1

Malioboro Street – Sultan Palace – Taman Sari Water Palace



CITY TOUR 2

Merapi Volcano – Prambanan Temple



CITY TOUR 3

Borobudur Temple



Organized and Supported by



INDONESIA JAPAN JOINT SCIENTIFIC SYMPOSIUM (IJJSS)

REGISTRATION AND MORE INFO

INDONESIA JAPAN

JOINT SCIENTIFIC SYMPOSIUM (IJJSS) 2014

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Yogyakarta
28th - 30th of October 2014