

# IEEE CASS International Workshop on Internet of Things

Bandung, 10 – 11 – 12 October 2017

(Supported by the IEEE CASS Outreach Program)

## IoT Workshop Invitation

### Dates:

**10 – 11 – 12 October 2017**  
(Tuesday - Thursday)

### Time:

**8:30 am to 16:00 pm**

### Venue:

**Lecture Room 1403  
Gedung FTI ITENAS, It.3  
Kampus ITENAS,  
Jalan PHH Mustopha 23,  
Bandung**

**Since seats are limited,  
please register before  
7 October 2017 through:**

Ibu Ita at Tata Usaha Teknik  
Elektro ITENAS,  
Tel: 022-7272215 ext. 132  
Email: itanursita956@gmail.com  
[OR soegi@ieee.org](mailto:soegi@ieee.org)

### Registration Fee:

Rp 500,000 (Staff member);  
Rp 250,000 for each student; and  
Rp 75,000 for IEEE CASS Member.

**Bank transfer:** Bank BNI –  
Account No. 0379741834;  
Account Name: Ratna Susana

### LECTURERS:

- Prof. Atul Negi
- Prof. P.A. Govindacharyulu
- Prof. M. Arifuddin Sohel  
(IEEE CASS Hyderabad Section, India)

### WORKSHOP AGENDA

- Introduction to Internet of Things & Applications
- Internet Principles and communication technology
- Cloud computing and Data analytics and IoT Product Manufacturing
- API Development and Embedded programming
- IoT System Design
- Lab Sessions (9 Hands-on Experiments)
- Innovative IoT Design Challenge with Interesting Prizes

The Workshop is organized by

- IEEE CASS Chapter Indonesia,
- IEEE CASS Chapter Hyderabad – in collaboration with
- IEEE ITENAS Student Branch
- Dept. of Electrical Engineering, Faculty of Industrial Engineering, Institut Teknologi Nasional (ITENAS)

