

The 6th International Conference on Instrumentation, Control, and Automation (ICA 2019) proudly presents

One Day Workshop on

Toward a Smart City: Urban Traffic Network Control

Smart city is a very broad terms that consist of technology implementations in the government system, building, **urban traffic**, and many others.

This workshop will focus on **building a smarter city, through the implementation of urban traffic network control**. This workshop will bring the larger framework of traffic management, that includes the **coordinated traffic control, wide-area traffic evaluation, and also the effect of proper traffic management to the emission reduction**.

Speakers

1. **Herman Y. Sutarto Ph.D**
(Research Director of PT. Pusat Riset Energi)
2. **Ir. Endra Joelianto Ph.D**
(Head of Instrumentation Control & Automation Lab, Engineering Physics - ITB)
3. **Ir. Harun Al Rasyid Lubis, M.Sc, Ph.D**
(Transportation Planner of Dept. of Civil Engineering - ITB)
4. **Satria Antariksa Ramadhan ST., MT.**
(Smart Traffic Researcher of PT. Pusat Riset Energi)

Thursday, July 31th 2019

09.00 – 16.00

Aston Tropicana Hotel, Bandung
Indonesia

Facility: Certificate

Morning & Afternoon Coffee Break,
Lunch

Additional
Presentation:
Vissim Hands-on



Registration fee
Rp 350.000 (students)
900.000(non-students/practitioners)

Contact
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<http://ica-itb.id>



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