

THE 10th ASIAN CONTROL CONFERENCE (ASCC 2015)

ASCC 2015
Kota Kinabalu, Malaysia

*"Emerging Control Techniques
for a Sustainable World"*

Kota Kinabalu, Sabah, Malaysia
31st May - 3rd June 2015

Organized by



Final Call for Papers

Call for Contributed Papers and Invited Sessions:

Prospective authors are invited to submit regular papers (full paper length: up to 6 proceedings pages). All accepted papers will be presented in oral or interactive formats as assigned by the conference. All submissions will be reviewed and those accepted will be included in the conference proceedings. **The proceedings of ASCC 2015 will be included in the IEEE Xplore®. It will also be indexed by EI compendex.**

Invited Sessions consist of 6 papers (same format as for Regular Papers) and present a unifying theme from different viewpoints. Those who would like to organize such a session are requested to contact one of the chairs.

Call for Workshop:

Proposals for preconference workshops addressing emerging topics in control and automation are solicited and should be submitted to secretariat@ascc2015.com.

ASCC 2015 Awards:

The following are the awards that will be presented: Shimemura Young Author Prize, Best Paper Prize, and Best Application Paper Prize.



Important Deadlines

Proposal for Workshop & Invited Session	15th September 2014	15th October 2014
Submission of Regular Papers		15th November 2014
Notification of Acceptance		15th January 2015
Submission Camera-ready Paper		15th March 2015

Background of ASCC

The ASCC series of conferences started almost 20 years ago in 1994 with the first hosted by Tokyo Metropolitan Institute of Technology. The second ASCC was held in 1997 in Seoul, Korea and subsequently in Shanghai (2000), Singapore (2002), Melbourne (2004), Bali (2006), Hong Kong (2009), Taiwan (2011) and Istanbul (2013). In 2015, ASCC will be held for the first time in Kota Kinabalu, Malaysia. It is a highly anticipated event since it also marks the 10th Series of ASCC, and is expected to attract a large number of participants from all over the world.

Conference Scope

- ◇ Control Theory
- ◇ Modeling & Simulation
- ◇ Robotics & Mechatronics
- ◇ Communication System
- ◇ Transportation
- ◇ Power & Energy System
- ◇ Manufacturing
- ◇ Intelligent System & Machine Learning
- ◇ Pattern Recognition
- ◇ Process Control, Oil & Gas
- ◇ Instrumentation
- ◇ Information
- ◇ Bio-Systems & Nanotechnology
- ◇ Education, Social Science & Management

Please refer to the website for more information

<<http://ascc2015.com/>>

Keynote Speakers



Laureate Professor Graham Goodwin
University of Newcastle, Australia
<Control Theory>



Professor Oussama Khatib
Stanford University, USA
<Robotics>

Professor Tariq Samad
Honeywell Auto. and Control Sol., USA
<Power System, Smart Grid>



Professor Mitsuo Umezu
Waseda University, Japan
<Advanced Biomedical Sciences & Engineering>

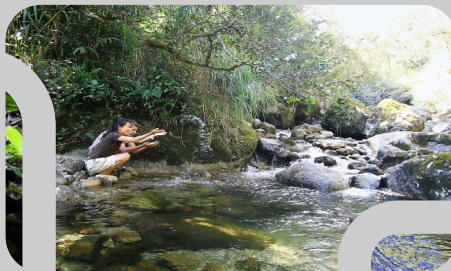


10th ASCC Memorial Talk

"Towards further development of Asian Control Conference"



by **Professor Emeritus Etsujiro Shimemura (Japan)** and **Professor Emeritus Myoung Sam Ko (Korea)**
(Founders of Asian Control Conference (ASCC))



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Venue

Kota Kinabalu, Sabah is one of the cities in East Malaysia. Located in Borneo Island, the City, although a modern and vibrant one is home to many endangered and exotic animal species such as the infamous orang utan, long nose monkeys and many more. Also, within view of the city, lies the Majestic Mount Kinabalu which is the highest peak in South East Asia, rich with varieties of flora and fauna.

ASCC 2015 will be held at **Sutera Harbour Resort**, which is nestled between the shore of the South China Sea, fronting the tropical islands and the Majestic Mount Kinabalu.



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Malaysia Robotics
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Interest Group

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C/o Malaysia Japan International Institute (MJIT),
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