

Workshop on Engineering Education Innovation for Industrie 4.0

12 November 2017, 8.00 am – 5.00 pm
Universiti Teknologi Malaysia, Kuala Lumpur

Synopsis of Workshop

Around the world, Industrie 4.0 and related fields such as Internet of Things, Industrial Internet of Things, and Cyberphysical systems is forcing a rethinking of the way we prepare tomorrow's engineers. This unique workshop will bring forward-thinking participants from universities and industries to discuss and share thoughts and experiences to begin the necessary transformation in our undergraduate programs.

The program will be a unique blend of presentations, open discussions, and technology demonstrations. The industry sponsor Quanser has been collaborating with the global engineering education community to develop effective technologies and methodologies to transition from traditional disconnected pedagogies to modern fully-integrated approaches to education.

Similar workshops have been conducted in several places in North America and Europe. This is the first time the workshop is offered in Asia. Findings from the previous workshops will also be shared.

Registration Fees

US\$50 (WEEF participants), US\$100 (non-WEEF participants).

For information and registration, please contact:

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Limited seats available!

Coordinators



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Mr. Xavier Fouger,
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Dr. Tom Lee,
Chief Education Officer, Quanser,
Canada, Adjunct Professor,
University of New Mexico



Mr. Paul Gilbert,
CEO, Quanser Consulting Inc.



7TH WORLD ENGINEERING EDUCATION FORUM 2017

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In Conjunction with:

The 7th Regional Conference on Engineering Education & Research In Higher Education 2017 (RCEE & RHED 2017)

The 1st International STEAM Education Conference (STEAMEC 2017) and

The 4th Innovative Practices In Higher Education Expo 2017 (IPHEX 2017)

13-16 November 2017 | Berjaya Times Square Hotel, Kuala Lumpur, Malaysia