

Call for Papers

2016 Joint Academic Forum between Thai-Nichi Institute of Technology and the Japan University & Company Research Group

12 September 2016, Faculty of Engineering, Thai-Nichi Institute of Technology (TNI), Bangkok, THAILAND



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### Workshop Secretary

Asst.Prof.Dr.Wimol San-Um Head of Intelligent Electronics Systems Research, TNI

## Administrative Committee

Ms.Chutikarn Niyaboon, Faculty Secretary, TNI Ms.Saranya Dowpradit Ms.Thitima Somthong The 2016 Joint Academic Forum between Thai-Nichi Institute of Technology and the Japan University & Company Research Group has been sponsored by Thai-Nichi Institute of Technology which will provide an international forum for sharing knowledge and results in theory, methodology and applications impacts and challenges of Engineering and Innovation.

## **TOPIC OF INTERETS**

Authors are solicited to contribute to the workshop by submitting original articles that illustrate research results, projects, surveying works, industrial experiences, and ideal framework in multi-disciplinary areas of electrical and electronics engineering including, but not being limited to:

- Track 1:Electronics, covering topics on: Embedded System; Integrated Circuits and<br/>Systems; Microprocessors; Simulation and Modeling; Control Systems.Track 2:Power & Energy Systems, covering topics on: Power Systems Operation and
- Control; Power Electronics; Batteries; Renewable Energy; Smart Grid.
- Track 3:Information Technology, covering topics on: Microcomputer Application<br/>Technology; Electronic Measurement and Control; Communications and<br/>Networking; Signal and Image Processing; Biomedical Imaging; Robotics.
- Track 4: Technical Education with Information, covering topics on: Computer Aided Education; Language Education; Multimedia Systems and Application.
- Track 5: Introduction of Company and Business Contents.

# SUBMISSION OF PAPERS

Prospective authors are invited to submit full paper about 4 pages in PDF or Microsoft Word compatible file format. Paper should have the normal article style: title, authors and position, abstract and keyword are arranged in one column and the content text is described in double column setting. Please notify the title and position of paper submission and send the full paper to <u>inoue.shoshi@s.hokkyodai.ac.jp</u>

## **IMPORTANT DATES**

Deadline for paper submission Deadline for camera-ready paper submission July 15, 2016 August 15, 2016

## **SPECIAL EVENTS**

Award of excellent article and presentation of student from TNI Ayuttaya sightseeing at September 11th Lunch ceremony on TNI at September 12th Factory tour at September 13th (DENSO Thailand and Daihen Electric)

## FURTHER INFORMATION

Japan: Prof.Dr. Shouji Usuda, E-mail: u-shouji@osakac.ac.jp Thailand: Dr. Wimol San-Um, E-mail: wimol@tni.ac.th



#### **Contact Address**

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