















The 4<sup>th</sup> International Conference on Digital Arts, Media and Technology and 2<sup>nd</sup> ECTI Northern Section Conference on Electrical, Electronics, Computer and Telecommunications Engineering will be jointly held in Nan, Thailand from 30<sup>th</sup> January to 2<sup>nd</sup> February 2019, co-hosted by Northern Section of the Electrical Engineering/Electronics, Computer, Telecommunications and Information Technology Association of Thailand (ECTI Thailand) in cooperation with major industries and academies in Northern Thailand to be annual international forums in this region. The objective is to create an opportunity for researchers, developers, designers, engineers and technologists to exchange ideas and discuss development in digital technology and engineering for strengthening the growth of creative industries. The dual conferences will be held in Nan which is an enchanting province with delightful natural beauty and fascinating religious sites in the upper northern of Thailand. The technical program will focus on researches and solutions for supporting digital economy to stabilize regional and global social development along with environmental preservation. Both oral and exhibition sessions are available as well as proposed special sessions aiming at complementing the regular program with topics of particular interest that cut across and beyond traditional disciplines. Prospective authors are invited to submit original work in full papers for oral session or extended abstract for exhibition session.

We look forward to receive your contributions and to see you at the joint conference of ECTI DAMT and NCON 2019.

### **DAMT-2019**

- 1. Media Systems and Implementations
- 2. Multi-signal Processing and Applications
- 3. Digital Arts and Media
- 4. Media and Medium Engineering
- 5. Digital Economy for sustainable growth
- 6. Geoinformatics
- 7. Knowledge Management and Learning Organization

# **Technical Tracks**

#### NCON-2019

- 1. Devices, Circuits and Systems
- 2. Computers
- 3. Information Technology
- 4. Communication Systems
- 5. Controls
- 6. Electrical Power Systems
- 7. Power Electronics
- 8. Signal Processing

## Special Sessions

A proposal for Special Sessions, Tutorials, Panel Sessions, and Round Table topics can be submitted to the special session chair before the deadlines. The session topic can be varied upon one's interest but still relate to the technical tracks.

#### Important Dates

Deadline for Special Session and Tutorials Proposal Deadline for other Submissions Notification of Acceptance Deadline for Final Manuscript Submission Deadline for Early Registration Conference Dates

September 15, 2018 October 15, 2018 November 30, 2018 December 31, 2018 December 31, 2018 January 30 - February 2 2019

### **Paper Submissions**

- 1) Prospective authors are invited to submit original full papers WITHOUT authors' names and affiliations, in English, of 3 4 pages in standard IEEE two-column format only, reporting their original work and results, applications, and/or implementation in one or more of the listed areas.
- Papers must be submitted online only through the submission system of the conference website.
- At least one author of each accepted paper MUST register and present the paper at the conference in order that the paper is to be included in the program. The program will also be submitted for inclusion in the IEEE Xplore.

### **Further Publication**

Potential papers are encouraged for their extension and submit to ECTI Transactions on Computer and Information Technology (indexed in TCI) for further publication.

More information is available at http://www.icdamt.org/2019

