# IEEE TALE 2019

International Conference on Engineering, Technology and Education

## "Creative & Innovative Education to Enhance the Quality of Life"

TALE is the IEEE Education Society's premier conference series in the Asia-Pacific region. It aims to provide a forum for scholars and practitioners to share their knowledge and experience in engineering and technology education, as well as in technology-enabled educational innovation across a variety of academic and professional disciplines. The target audience of the conference is diverse and includes those working in the higher education, vocational education and training (VET), K-12, corporate, government, and healthcare sectors.

TALE 2019 will be held in Yogyakarta, Indonesia on capital of Java Kingdom, home to the Borobudur Temple--one of the Seven Wonders of the World. It will be hosted by Binus University and co-sponsored by the IEEE Indonesia Section.

| CORE TRACKS | SPECIAL TRACKS |
|---|---|
| 1. **Engineering Education (Tertiary)** <br> 2. **Computing & IT Education** <br> 3. **K-12 Science, Technology, Engineering and Mathematics (STEM) Education** <br> 4. **Online & Technology-Enhanced Learning** <br> 5. **Workplace, Community & Informal Learning.** <br> 6. **Entrepreneurship and Startup in Education and Training** | 1. **XR & Immersive Learning Environments**. *Organised in conjunction with the Immersive Learning Research Network (iLRN)* <br> 2. **Big Data, Analytics & Machine Learning in Education**. *Organised in conjunction with the Society for Learning Analytics Research (SoLAR).* <br> 3. **Engineering of Learning Technologies.** *Organized in conjunction with the Samsung Research Indonesia(SRI)* <br> 4. **Games & Creativity in Education & Training** |

Separate CFPs for each of the Special Tracks can be found on the conference website.

### PRESENTATION FORMATS
- Full (6-8 pages) or short (4-6 pages) paper with presentation
- Short (4-6 pages) paper with poster
- Special sessions, panels and pre-conference workshops

### PAPER SUBMISSION AND REVIEW
Prospective authors of full, short, and work-in-progress papers are invited to prepare submissions of two (2) to eight (8) A4 pages (including tables, figures and references) in standard IEEE double-column format. Papers will be accepted only by electronic submission through the conference website, from which guidelines and templates are available. A double blind peer-review process will be used to evaluate all submitted papers.

### PUBLICATION AND INDEXING
All accepted and registered papers will be published in the conference proceedings (USB with ISBN) and submitted to the IEEE Xplore® digital library. Content loaded into Xplore is made available by IEEE to its abstracting and indexing partners, including Elsevier (Scopus, Ei Compendex), Clarivate Analytics (CPCI—part of Web of Science) and others, for potential inclusion in their respective databases. Proceedings of previous TALE conferences can be found at https://ieeexplore.ieee.org/xpl/conhome.jsp?punumber=1802630 and have been indexed in Scopus, Ei Compendex and CPCI.

## Conference Date

**10-13 December 2019
Royal Ambarrukmo Hotel,
Yogyakarta - Indonesia**

### KEY DATES

**28 June 2019**
Submission deadline

**20 September 2019**
Notification of review outcomes

**09 October 2019**
Early-bird registration deadline

**09 October 2019**
Camera-ready papers due and deadline of Regular Registration

**10 December 2019**
Conference opening

**WEBSITE**
http://tale2019.org/

**CONTACT**
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BINUS UNIVERSITY

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