



South East Asian Technical University Consortium

**SEATUC 2021**

*Institut Teknologi Bandung, Indonesia, February 2021*

# Call for Papers

The 15<sup>th</sup> South East Asian Technical University Consortium (SEATUC) will be held on 25 – 26 February 2021. This is the first of the event to be run as online virtual conference. Researchers, engineers, practitioners, and graduate students in SEATUC member universities are welcome to submit their prominent research achievements as authors. The topics of interest include, but are not limited to, the following items:

1. Robotics and Mechanical Engineering
2. Electrical and Electronic Engineering
3. Computer Science and Information and Communication Technology
4. Energy and Environmental Engineering and Science
5. Transportation and Vehicle Engineering
6. Architecture, Urban Planning and Design
7. Materials Science and Engineering
8. Bioscience, Biological Engineering and Science
9. Basic and Applied Mathematics and Sciences
10. Global Engineering Education
11. Arts, Design, and Humanities
12. Sustainability
13. Business and Management

## ▶▶ Technical Session (TS)

*Oral presentation, full-paper peer-reviewed*

Authors are invited to submit complete unpublished papers in English. Submission should be in form of a PDF file with a maximum paper length of six (6) printed pages (10-point fonts) including figures, in accordance with SEATUC author guidelines. Submitted papers will be peer-reviewed at least two reviewers. Only the accepted papers can be presented in the technical session as oral presentations and published in SEATUC 2021 proceedings. Authors of selected papers will be invited to submit extended versions of their papers to SEATUC Journal of Science and Engineering (SJSE). Some papers may be accepted in the innovative session as poster presentations.

## ▶▶ Innovative Session (IS)

*Poster presentation, abstract reviewed*

SEATUC 2021 also includes innovative session in which researchers can present and discuss their work-in-progress ideas, ongoing research, and experimental studies. Authors are requested to submit 300-word abstract (with one figure accepted) in form of a PDF file, which are then reviewed. The authors of accepted abstracts can submit their final manuscripts in form of a PDF file : 1) the same format as the technical session up to four (4) pages; 2) 6-up printed PowerPoint slides; or 3) 1-page poster presentation format, which are published in SEATUC 2021 proceedings. The papers in the innovative session are presented as poster presentations.

## ▼ Important Dates

**TS Paper Submission Due:**

15<sup>th</sup> Nov. 2020

**IS Abstract Submission Due:**

15<sup>th</sup> Nov. 2020

**Acceptance Notification:**

15<sup>th</sup> Jan. 2021

**Final Manuscript Due:**

30<sup>th</sup> Jan. 2021

## ▶▶ Organizing Committee

**Honorary General Chair**

Reini Wirahadikusumah (ITB)

**General Co-chairs**

Akito Takasaki (SIT)

Arwindra Rizqiawan (ITB)

TBD (UTM)

**Technical Program Committee**

**Co-chairs**

Takumi Miyoshi (SIT)

Dudy D. Wijaya (ITB)

TBD (UTM)

**Innovative Session Co-Chairs**

Alvanov Zpalanzani (ITB)

TBD (UTM)

**Workshop Co-chairs**

Sadao Takeda (SIT)

Panji Prawisuda (ITB)

**Publication Co-chairs**

Nicodimus Retdian (SIT)

Sidik Permana (ITB)

**Local Arrangement Co-chairs**

Magdalena L. Situmorang (ITB)

TBD (UTM)

With respect to paper submissions, one or more authors should be from the SEATUC member universities.

Please consider to submit your contribution to SEATUC 2021.

The detailed author guidelines will be found on our website:

<http://plus.shibaura-it.ac.jp/conf/seatuc2021/>

**Contact:**

SEATUC 2021 Secretariat: [seatuc-symposium@sic.shibaura-it.ac.jp](mailto:seatuc-symposium@sic.shibaura-it.ac.jp)