

## **APSIPA-ASC 2022**

Signal Processing Society VIETNAM CHAPTER

2022 14th Asia-Pacific Signal and Information Processing Association Annual Summit and Conference November 7-10, 2022, Chiang Mai, Thailand https://www.apsipa2022.org

# **Call for Papers**

and Information Processing in Vietnam

August 6, 2022, Hanoi, Vietnam https://avitech.uet.vnu.edu.vn/apsipa2022

#### Important Dates July 15, 2022

Expression of Interest (w tentative title and abstract) July 31, 2022 Full paper submission Aug. 6, 2022 Workshop date at VNU-UET Aug. 6, 2022 Notification of acceptance Sep. 15, 2022 Camera-ready submission Nov. 7-10, 2022

Conference dates

#### **Financial Support**

Grants for author registration waiving and travel support are available (application required), thanks to the support of APSIPA.

#### Organizers

- Kosin Chamnongthai, KMUTT, Thailand
- Toshihisa Tanaka, TUAT, Japan
- Chu Duc Trinh, VNU-UET, VN
- Nguyen Linh Trung, VNU-UET, VN

#### **Technical Committee**

- Nam-Ik Cho, SNU, Korea
- Nipon Theera-Umpon, CMU, Thailand
- Woon-Seng Gan, NTU, Singapore
- Darenee Hormdee, KKU, Thailand
- Vo Nguyen Quoc Bao, PTIT, VN
- Nguyen Tien Dung, HUST, VN
- Luu Manh Ha, VNU-UET, VN
- Pham Thanh Hiep, Le Qui Don U, VN
- Pham Huy Hieu, VinUni, VN
- Nguyen Le Hung, U of Danang, VN
- Ha Hoang Kha, HCMUT, VN
- Truong Trung Kien, Fulbright U, VN
- Le Thi Lan, HUST, VN
- Tran Duc Tan, Phenikaa U, VN

#### Dear Colleagues,

We would like to invite you to submit your original research results to the **APSIPA workshop on Signal and Information Processing (SIP) in Vietnam**, held at VNU University of Engineering and Technology, Hanoi, Vietnam. This workshop will select papers from Vietnamese researchers for presentation at the 2022 Asia-Pacific Signal and Information Processing Association – Annual Summit and Conference (APSIPA-ASC 2022).

The aim of this workshop is to facilitate the dissemination of research results in SIP of researchers in Vietnam, and to deepen their involvement in the larger region of Asia-Pacific, via the **Asia-Pacific Signal and Information Processing Association** (APSIPA).

APSIPA, founded in 2009, aims to promote research and education in signal processing, information technology, and communications. APSIPA is interested in all aspects of applications.

The APSIPA-ASC annual series has been held previously in Tokyo (2021), Auckland (2020), Lanzhou (2019), Hawaii (2018), Kuala Lumpur (2017), Jeju (2016), Hong Kong (2015), Siem Reap (2014), Kaohsiung (2013), Los Angeles (2012), Xi' an (2011), Singapore (2010), and Sapporo (2009). All accepted papers are expected to be included in IEEE Xplore and indexed by EI.

#### **Technical areas**

- Signal Processing Systems: Design and Implementation
- Signal and Information Processing Theory and Methods
- Speech, Language, and Audio
- Biomedical Signal Processing and Systems
- Image, Video, and Multimedia
- Multimedia Security and Forensics
- Wireless Communications and Networking
- Deep Learning: Algorithm, Implementations, and Applications
- Signal and Information Processing in Education
- Medical Signal Acquisition, Analysis and Processing
- Internet of Things Technology
- Data Analytics and Machine Learning
- Human Biometrics and Security Systems
- Signal and Information Processing for Smart Systems

### Enquiries: avitech@vnu.edu.vn