PrimeAsia 2022
THE ASIA PACIFIC CONFERENCE ON POSTGRADUATE RESEARCH IN MICROELECTRONICS & ELECTRONICS

OVERVIEW
The Asia Pacific Conference on Postgraduate Research in Microelectronics & Electronics (PrimeAsia) is an initiative by the IEEE Circuits and Systems Society to provide opportunity for postgraduate students (Masters and Ph.D.) to present their research work and to interact with scientists and engineers in the research community and industry. This platform provides visibility to postgraduate students in the early stage of their career, benchmark postgraduate research in a friendly and cooperative environment and connect postgraduate students with academic/research institutions and the industry. Gold (Top 10%), Silver (10-20%) and Bronze (20-30%) Leaf Certificates will be awarded to the students based on the merit of technical contributions, paper and presentation quality. PrimeAsia 2022 will be held in Shenzhen, China at during November 11-13, 2022. Welcome to submit manuscripts to and attend the conference.

SUBMISSION METHOD
Prospective authors are invited to submit full length papers (in standard IEEE double-column format) in a maximum of 5 pages. Papers must be submitted electronically in PDF format through EasyChair System Submission link: https://easychair.org/conferences/?conf=primeasia2022

ORGANIZING COMMITTEE
- General Chair
  Xiaojin Zhao, Shenzhen University
- Technical Program Committee Chair
  Yongfu Li, Shanghai Jiao Tong University
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  Jian Zhao, Shanghai Jiao Tong University
- Publication Chair
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- Treasurer
  Yang Zhao, Shanghai Jiao Tong University

CONTACT
Conference Secretary: Dawn Luo  
Phone: +86-13688349945/+86-28-87555888  
Email: info@apccas2022.org

www.apccas2022.org/primeasia.html

Important Dates
- Submission Deadline: August 6, 2022
- Camera-ready Date: October 1, 2022

Special Event: Grand Challenge
IEEE PrimeAsia is organizing the next Grand Challenge on Intelligent Sensing/Processing Circuits and Systems for Automobile and Robotic Applications at IEEE PrimeAsia 2022. The aim of Grand Challenge is to improve the current autonomous intelligent circuits and systems, such as localization, navigation, and visualization, to fully enable self-piloting autonomous system. Participants shall express their interest to participate in this Grand Challenge by sending an email to the organizer Chao Wang (chao_wang_me@hust.edu.cn) and are invited to submit their work as IEEE PrimeAsia papers selecting the special session “Student Design Contest”. The papers will be regularly reviewed and, if accepted, must be presented at IEEE PrimeAsia 2022.

Young Researcher Student Grant
To support our young researcher to present their latest research finding at PrimeAsia 2022. Details, Eligibility, and Instructions:
- Up to $1500 grants will be awarded to university registered students to cover expenses associated with attendance at IEEE PrimeAsia 2022 (These expenses may include, but are not limited to - registration, transportation, hotel and meals.) Student winner will be chosen on a competitive basis.
- Applications will be accepted until August 30, 2022.
- Notification of award by September 10, 2022.
- In the case that the recipient lives in the location of the conference, the TPC will consider reducing the amount of this award and giving additional awards.
- Presentation of the award will be made at the IEEE APCCAS 2022 Awards Ceremomy.
- To apply for this award, please click here to fill out the application form. Send the completed form to info@apccas2022.org, along with an updated CV and proof of being a student.

Publication
Accepted papers will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore’s scope and quality requirements. Selected papers will be invited to submit extended full papers to IEEE Transaction on Circuits and Systems I (TCAS-I), IEEE Transaction on Circuits and Systems II (TCAS-II) and IEEE Open Journal of Circuits and Systems (OJCAS)