

# CALL FOR PAPERS

## ACM Transactions on Embedded Computing Systems

### Editor-in-Chief

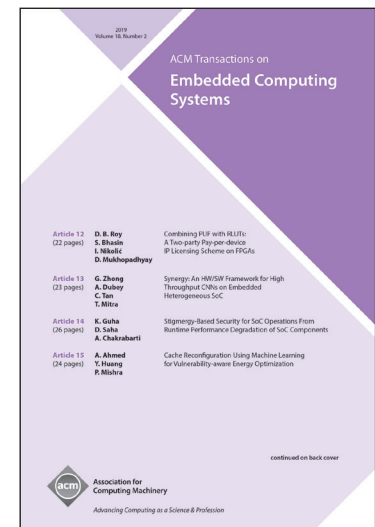
Tulika Mitra, National University of Singapore, Singapore

### Information For Contributors

The design of embedded computing systems, both the software and hardware, increasingly relies on sophisticated algorithms, analytical models, and methodologies. *ACM Transactions on Embedded Computing Systems* (TECS) aims to present leading works relating to the analysis, design, behavior, and experience with embedded computing systems. TECS welcomes original research articles, industry design papers, perspectives, tutorials, and surveys that help advance the field by addressing the key challenges.

The scope of TECS includes, but is not limited to, the following topics:

- Embedded software design and analysis
- Architectures, accelerators, and system synthesis
- Hardware-software codesign
- System-level modelling and analysis
- Verification and validation
- Real-time systems
- Security, privacy, reliability
- Low-power design and sustainability
- Embedded machine learning
- Autonomous embedded systems
- Industrial practices and case studies
- Embedded systems education



On the ACM Digital Library: <http://dl.acm.org/tecs>

Frequency: 6x per year

ISSN: 1539-9087 eISSN: 1558-3465



Association for  
Computing Machinery

Visit [tecs.acm.org](http://tecs.acm.org) for further information  
or to submit your manuscript.