

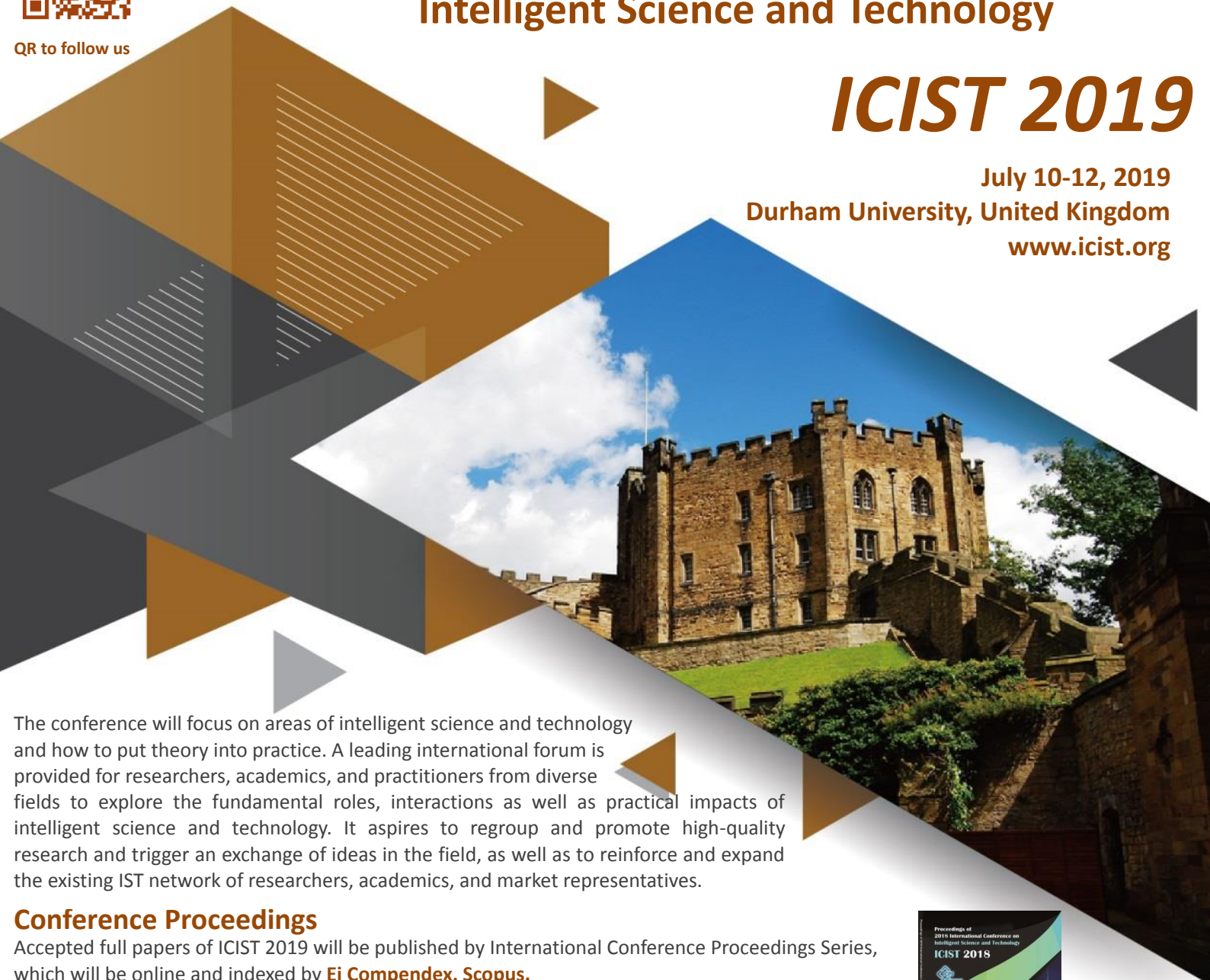


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2019 The 2nd International Conference on Intelligent Science and Technology

ICIST 2019

July 10-12, 2019
Durham University, United Kingdom
www.icist.org



The conference will focus on areas of intelligent science and technology and how to put theory into practice. A leading international forum is provided for researchers, academics, and practitioners from diverse fields to explore the fundamental roles, interactions as well as practical impacts of intelligent science and technology. It aspires to regroup and promote high-quality research and trigger an exchange of ideas in the field, as well as to reinforce and expand the existing IST network of researchers, academics, and market representatives.

Conference Proceedings

Accepted full papers of ICIST 2019 will be published by International Conference Proceedings Series, which will be online and indexed by **Ei Compindex, Scopus**.

At least **FIVE** pages of paper is required for final submission.

Paper publication accepts papers within **TEN** pages.

ICIST 2018 papers published by ACM (ISBN: 978-1-4503-6461-4) has been online available and indexed by **SCOPUS & Ei Compindex**.



Call for Paper

Specific topics of interest include, but are not limited to, the following:

- Advanced learning
- Attribute theory method
- Basic process of neural activity in brain
- Big data analytics
- Brain-like intelligence
- Brain-machine integration
- Coding and retrieval of memory
- Cognitive computing
- Learning and synaptic plasticity
- Logic theory for AI
- Linguistic cognition
- Mathematical theory for AI
- Mechanism of cognition
- Meta synthetic wisdom
- Perceptual representation and feature binding
- Development and adaptation of intelligence
- Emotion and affection
- Essence of perception
- Evolution
- Exploration and active sampling
- Factor space theory
- Hybrid intelligence
- Intelligent information processing
- Intelligent robots and animal robots
- Mind modeling
- Mind philosophy
- Nature of consciousness
- Neuromorphic computing
- Noetic science
- Thought and decision making

Important Dates

- Deadline for Abstract Submission: 15th March 2019
- Deadline for Full Paper Submission: **20th March 2019**
- Paper Reviews Sent to Authors: 10th April 2019
- Camera-ready Papers due: 30th April 2019

Paper Submission

- Submit your paper via [online system](#). (.pdf/.doc/.docx available)
- Submit your paper by email icist_online@yeah.net

Venue

