

2018 International Conference on Intelligent Science and Technology (ICIST)

London, United Kingdom, 30 June-2 July, 2018

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.

The goal of the conference is to be a premier venue for researchers and industry practitioners to share new ideas, research results and development experiences.

Call for paper:

Specific topics of interest include, but are not limited to,

Advanced learning

Development and adaptation of intelligence

Attribute theory method

Emotion and affection

Basic process of neural activity in brain

Essence of perception

Big data analytics

Evolution

Brain-like intelligence

Exploration and active sampling

Brain-machine integration

Factor space theory

Coding and retrieval of memory

Hybrid intelligence

Cognitive computing

the following:

Intelligent information processing

Learning and synaptic plasticity

Intelligent robots and animal robots

Logic theory for AI

Mind modeling

Linguistic cognition

Mind philosophy

Mathematical theory for AI

Nature of consciousness

Mechanism of cognition

Neuromorphic computing

Meta synthetic wisdom

Noetic science

Perceptual representation and feature binding

Thought and decision making

CALL FOR PAPER



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Venue:

Strand Palace Hotel (Pending)

Address: 372 Strand, Westminster Borough, London, WC2R 0JJ, United Kingdom

Contact:

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Important date:

Full Paper Submission Due: February 5th, 2018

Abstract Submission Due: February 10th, 2018

Notification of Acceptance: February 25th, 2018

Registration Deadline: March 20th, 2018

Conference proceedings:

All accepted full paper will be included in conference proceedings, which will be online and indexed after the conference.

Submission:

By Email: icist_online@yeah.net

By Easy Chair:

<https://easychair.org/conferences/?conf=icist2018>