

# ICCS 2018

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## International Conference on Computational Science

The International Conference on Computational Science is an annual conference that brings together researchers and scientists from mathematics and computer science as basic computing disciplines, researchers from various application areas who are pioneering computational methods in sciences such as physics, chemistry, life sciences, and engineering, as well as in arts and humanitarian fields, to discuss problems and solutions in the area, to identify new issues, and to shape future directions for research.

**ICCS is well known for its excellent line up of keynote speakers. Confirmed so far are:**

- Charlie Catlett, Argonne National Laboratory | University of Chicago, USA
- Xiaofei Chen, Southern University of Science and Technology, China
- Liesbet Geris, University of Liege | KU Leuven, Belgium
- Sarika Jalan, Indian Institute of Technology Indore, India
- Petros Koumoutsakos, ETH Zurich, Switzerland
- Xuejun Yang, National University of Defense Technology, China

The theme for ICCS 2018 is "Science at the Intersection of Data, Modelling and Computation", to highlight the role of these three fundamental concepts in shaping modern science. This conference will be a unique event focusing on recent developments in: scalable scientific algorithms; advanced software tools; computational grids; advanced numerical methods; and novel application areas. These innovative novel models, algorithms and tools drive new science through efficient application in areas such as physical systems, computational and systems biology, environmental systems, finance, and others.

ICCS is an A-rank conference in the CORE classification.

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[2018 Conference](#)

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