## Computability Theory and Foundations of Mathematics 2014

February 17-20, 2014, Tokyo Institute of Technology

The scope involves the topics Computability Theory, Reverse Mathematics, Nonstandard Analysis, Proof Theory, Constructive Mathematics, Theory of Randomness and Computational Complexity Theory.

**Chong Chi Tat** 

**Damir Dzhafarov** 

Cameron E. Freer

Akinori Kawachi

Akitoshi Kawamura

Takayuki Kihara

Hajime Ishihara

Antonio Montalbán

Ng Keng Meng

Jan Reimann

**Paul Shafer** 

Stephen G. Simpson

**Henry Towsner** 

**Wang Wei** 

Wu Guohua

## **Organizing Committee**

Hajime Ishihara (JAIST), Ryo Kashima (Tokyo Institute of Technology, local chair), Sam Sanders (Ghent), Stephen G. Simpson (Pennsylvania State University), Kazuyuki Tanaka (Tohoku, chair), Keita Yokoyama (JAIST)

## **Supporters**

Philosophical frontiers in Reverse Mathematics granted by John Templeton Foundation and the Grants-in-Aid for Scientific Research (KAKENHI) No.23340020 granted by JSPS







