

SIAM Conference on Imaging Science (SIAM-IS14)

12-14 May 2014

Hong Kong Baptist University

SIAM-IS14 will exchange research results and address open issues in all aspects of imaging science and provide a forum for the presentation of work in imaging science. This conference is the biennial activity of the SIAM Activity Group on Imaging Science.

Invited Speakers:

Antonin Chambolle (Ecole Polytechnique, France) Michael Elad (Technion, Israel) Leo Grady (HeartFlow, USA) Yi Ma (ShanghaiTech University, China) Carola-Bibiane Schönlieb (University of Cambridge, United Kingdom) Rebecca Willett (University of Wisconsin-Madison, USA)

SIAG on Imaging Science Prize:

A. M. Bruckstein, D. L. Donoho, and M. Elad, From Sparse Solutions of Systems of Equations to Sparse Modeling of Signals and Images, SIAM Review, Vol. 51, pp. 34-81, 2009

The Vicent Caselles Student Award: Vincent Duval (CEREMADE, France)

Scientific Committee:

Co-chairs: Barbara Kaltenbacher (University of Klagenfurt, Austria) Michael Ng (Hong Kong Baptist University, China) Fadil Santosa (University of Minnesota, USA) Members:

Guillaume Bal (Columbia University, USA) Maitine Bergounioux (University of Orléans, France) Martin Burger (University of Münster, Germany) Yunmei Chen (University of Florida, USA) Gareth Funka-Lea (Siemens, USA) John Greer (National Geospatial Agency, USA)

David Gu (State University of New York at Stony Brook, USA)

Sung Ha Kang (Georgia Institute of Technology, USA) Aggelos Katsaggelos (Northwestern University, USA) Ron Kimmel (Technion, Israel) Jean-Michel Morel (ENS Cachan, France) Adrian Nachman (University of Toronto, Canada)



http://www.math.hkbu.edu.hk/SIAM-IS14