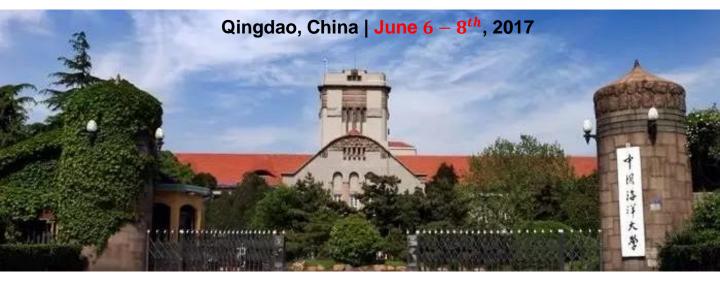
SFWICT 2017

Sino-French workshop on information and communication technology







CALL FOR PAPERS

Introduction

The 6th Sino-French Workshop on information and communication technology (SFWICT2017) will be held at 'Ocean University of China' on June 7^th, 2017. This workshop, specially oriented on research collaborations, aims at bringing together international researchers to discuss on the latest scientific and theoretical advances on information, communication, electronic and electrical systems in order to raise new ideas in the framework of the common Sino-French Research Center established since November 2010. The program will include keynote speakers, senior and junior presentations, and a general opening ceremony. In order to encourage fruitful discussions and future collaboration plans, part of the program will be largely dedicated to interactive sessions. The topics include information, communication, electronic and electrical technology. We hope you can contribute to this conference by submitting a paper (4-6 pages) in English reflecting your current research in any of the following main topic areas (not limited):

Data Intelligence and Communication

- Data Intelligence in Computer Vision, Pattern Recognition and Machine Learning
- Computer Graph, Knowledge Management, Data Mining
- Multimedia Applications, Image and Video Processing, Discrete
- Affective Computing, Multimedia Quality Assessment and QoE
- Cloud Applications, Databases, Information Systems and Security,

Multimedia Communication, Social

- Networks, Network Design, Analysis and Management Human-Computer Interaction and Immersive Technologies (3D, HDR, UHD, Haptics...)
- Oceanographic data processing

Smart Signal Processing and Wireless Communications

- Smart Signal Processing for Communications and Radar
- MIMO and Multi-Antenna Communications
- Cooperative Communications
- Wireless Sensor Network Systems
- Cognitive Radio
- Green Communications and Energy Efficiency in Communication
- Control Theory
- Electrical Systems
- RF System Design

Conference Organization

Steering Committee

Jean François Diouris | Nicolas Normand | Yide WANG

Ge Chen | Xinbo Gao | Gang Wei

General Chairs

Zhongwen Guo | Patrick Le Callet

Technical Program Chairs

Junyu Dong

Publicity Chairs

Guoqiang Zhong

Organizing Chairs

Bo Yu | Shanghai Qin | Junyu Dong | Bing Zheng

Important Dates

Submission Deadline

March 30th, 2017

Author Notification

April 30th, 2017

Invitation Letter

May 15th, 2017

Conference

June 6-8th, 2017

Technical program committee

Guillaume Andrieux

Marcus Barkowsky

Salah BOURENNANE

Patrick Le Callet

Pascal Chargé

Anne Chousseaud

Jean François Diouris

Xinghui Dong

Xinbo Gao

Christian Viard Gaudin

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