

# *International Conference on Inverse Problems*

April 26-29, 2010

Wuhan University, Wuhan, China

## **Objective**

Inverse Problems has become a very active, interdisciplinary and well-established research area over the past two decades. It has found wide applications in engineering, industry, medicine, as well as life and earth sciences. The aim of this conference is to bring together computational and applied mathematicians from around the world to present and discuss recent developments in inverse problems and their applications. This conference will encourage international collaboration and interactive activities on inverse problems and provide an opportunity for young researchers to learn the current state of the art in the field and present their recent research results.

## **Organizing Committee**

Hua Chen (Co-Chair), Wuhan University

Hui Feng, Wuhan University

Tse Shun Chung, The Chinese University of Hong Kong

Jianli Xie, Shanghai Jiao Tong University

Lijuan Wang, Wuhan University

Zhouping Xin, IMS, The Chinese University of Hong Kong

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Jun Zou(Co-Chair), The Chinese University of Hong Kong

## **Scientific Committee**

H.T.Banks, North Carolina State University, USA

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William Rundell, Texas A&M University, USA

Gunther Uhlmann, University of Washington, USA

Masahiro Yamamoto, University of Tokyo, Japan

Jun Zou, The Chinese University of Hong Kong, Hong Kong SAR

## **Confirmed Invited Speakers**

Habib Ammari, Ecole Polytechnique, France

H.T.Banks, North Carolina State University, USA

Gang Bao, Michigan State University, USA

Tony F.Chan, National Science Foundation, USA

Heinz W.Engl, RICAM, Austrian Academy of Sciences, Austria

Jin Cheng, Fudan University, China

Victor Isakov, Wichita State University, USA

Kazufumi Ito, North Carolina State University, USA

Sergey I. Kabanikhin, Sobolev Institute of Mathematics, Russia

Hyeonbae Kang, Inha University, Korea

Rainer Kress, University of Goettingen, Germany

Karl Kunisch, University of Graz, Austria

Philipp Kuegler, RICAM, Austrian Academy of Sciences, Austria

Tatsien Li, Fudan University, China

Peter Monk, University of Delaware, USA

Roland Potthast, University of Reading, UK

William Rundell, Texas A&M University, USA

Gunther Uhlmann, University of Washington, USA

Gengsheng Wang, Wuhan University, China

Jenn-Nan Wang, National Taiwan University, Taiwan

Yuesheng Xu, Syracuse University, USA and

Masahiro Yamamoto, University of Tokyo, Japan

Sun Yat-sen University, China

Bo Zhang, Chinese Academy of Sciences, China

Xu Zhang, Chinese Academy of Sciences, China

## **Call for Papers**

The conference will arrange invited and contributed talks. The invited talks are by invitation only, and the final contributed talks will be selected by the scientific committee from all submitted contributed talks. Those who are interested to give a contributed presentation, please send a one-page abstract of your talk to Prof.Lijuan Wang, School of Mathematics and Statistics, Wuhan University; email:ljwang.math@whu.edu.cn or [wanglj517@126.com](mailto:wanglj517@126.com). For a student participant, please indicate in the email. The one-page abstract of the talk should be prepared in LaTeX or word format. The deadline for submitting abstracts is December 15, 2009. The notice of acceptance will be sent on December 31, 2009.

## **Main Sponsors**

National Natural Science Foundation of China; Wuhan University

## **Conference Website**

<http://www.math.cuhk.edu.hk/special/icip2010/>