

## ISEC 2009 – Fukuoka, Japan



*12th International Superconductive Electronics Conference  
(ISEC 2009)  
June 16-19, 2009  
Fukuoka, JAPAN  
<http://www.isec09.org/>*

### **CALL FOR PAPERS**

*Abstract Submission Deadline: **January 31, 2009***

We invite you to participate in the 12th International Superconductive Electronics Conference (ISEC 2009) to be held from June 16 to 19, 2009 at the Centennial Hall, Kyushu University School of Medicine, Fukuoka, JAPAN.

#### **ABSTRACT SUBMISSION**

The ISEC will ONLY accept abstracts electronically. They must be submitted to the **conference website: [www.isec09.org](http://www.isec09.org)**. Complete information regarding the format of abstracts and submission categories can be found at this website. *The on-line abstract submission will open on **November 1, 2008**. The deadline to submit abstracts is **January 31, 2009**.*

#### **ABSTRACT ACCEPTANCE & PRESENTATION**

Abstract acceptance letters will be emailed by **February 28, 2009**. Contributed papers accepted for the conference will be presented in either oral or poster sessions. All presentations must be in English. The presenting author must be a registered participant. Multiple submissions by an author are acceptable.

To allow time for potential foreign participants to file their visa applications in a timely manner, abstracts generated by foreign participants should be submitted as early as possible.

### **EXTENDED ABSTRACTS**

The conference will compile two-page abstracts of the accepted papers for distribution at the conference. *Extended abstracts should be submitted electronically (PDF file) and will be due at ISEC by May 8, 2009.* Instructions for submitting the extended abstracts will be found at the conference website.

### **PUBLICATIONS**

Selected papers will be published in special issue of Superconductor Science and Technology (SUST). Details of the submission of the paper will be found at the conference website.

### **REGISTRATION**

*On-line registration will open on November 1, 2008.* Early registration is available until *April 16, 2009.* Detailed information on the on-line registration will be found at the conference website.

### **FINANCIAL SUPPORT**

A limited amount of financial support in the form of a reduced registration or some travel assistance is available for students and attendees from developing countries presenting papers. The guidelines for requesting assistance will be available on the conference webpage.

### **CONFERENCE INFORMATION**

Conference information will be available at the website [www.isec09.org](http://www.isec09.org). For additional conference information or questions, please contact the Secretariat at:

ISEC 2009 Secretariat  
Email: [secretariat@isec09.org](mailto:secretariat@isec09.org)

If you have any questions about registration and lodging, please contact the Conference Management at:

ISEC 2009 Desk  
Fukuoka Office, JTB Kyushu Corp.  
Fax: +81-92-751-9200  
Email: [jtb@isec09.org](mailto:jtb@isec09.org)  
Office hours: 9:30-17:30 (weekdays only)

### **VISA REQUIREMENTS**

To visit Japan, you must have a valid passport. A visa is required for citizens of countries that do not have visa-exempt agreements with Japan. Please contact the nearest Japanese Embassy or Consulate for visa requirements.

If you need a personal letter of invitation to attend the conference, contact the Conference Management (email: [jtb@isec09.org](mailto:jtb@isec09.org)) and provide complete mailing address, your fax number, email address, passport number and date, city and country of birth. The letter will be EMAILED and MAILED TO YOU, so request it well in advance of when you expect to need it.

## **TECHNICAL SUBMISSION CATEGORIES**

*Technical Topics Covered at ISEC include:*

1. Digital/Mixed Signal Processing
  - a. SFQ circuits and other digital circuits*
  - b. Mixed-signal systems*
  - c. Quantum computing*
2. RF electronics
  - a. Passive RF and microwave components*
  - b. Analog devices (including oscillators and voltage standards)*
3. SQUIDS and Their Applications
4. Mixers and Detectors
5. Thin Film Materials, Junctions and Novel devices

## **IMPORTANT DATES**

<b>November 1, 2008</b>	On-line Abstract Submission Open
<b>November 1, 2008</b>	Hotel On-line Reservations Open
<b>January 31, 2009</b>	On-line Abstract Submission Deadline
<b>February 28, 2009</b>	Electronic Notification of Abstract Acceptance
<b>April 16, 2009</b>	Early Registration Deadline
<b>May 8, 2009</b>	Extended Abstract Submission Deadline
<b>June 6, 2009</b>	Pre-Registration / Hotel Reservation Deadline
<b>June 16 to 19, 2009</b>	Conference

We look forward to seeing you in Fukuoka, JAPAN, to help contribute to an exciting scientific and technical program.

Sincerely,

*Keiji Enpuku*

ISEC 2009 Conference Chairman

*Akira Fujimaki*

ISEC 2009 Program Chair