



# International Symposium on Earth Science and Technology 2009

**December 8 - 9, 2009**

**Nishijin Palace**

**2-10-1, Nishijin, Sawara-ku, Fukuoka, Japan**

**Organized by**

**Cooperative International Network for Earth Science and Technology (CINEST)**

**Co-organized by**

**Global COE Program "Novel Carbon Resource Sciences", Kyushu University**

**Supported by**

**JSPS International Training Program (ITP) for Young Researchers, Kyushu University**

**Mining and Material Processing Institute of Japan (MMIJ)**

**Kyushu Branch of MMIJ, and MMIJ-Division of Coal Mining Technology**



## Scope and Background

International Symposium on Earth Science and Technology 2009 is organized by The International Network for Cooperation on Earth Science and Technology (CINEST). This symposium highlights the recent achievements in the fields of Mineral Resources, Energy and Environment based on the Earth Science and Engineering. The symposium includes invited lectures by Kyushu University G-COE program "Novel Carbon Resource Sciences". Interdisciplinary studies and discussions on the future directions of the fields are focused, and especially young researchers contributing to earth resources development and global environment are strongly encouraged.

CINEST Chair: Kikuo Matsui

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We would like to invite you to a field trip which is held on 10th of December, after the symposium. We are making a plan of the field trip as follows.

## Thursday, 10th of December, Field Trip "Geology and Development Histories of Underground Resources in Kyushu"

8:30 Start from JR Hakata Station

10:30 Taio Gold Mine, Ooita Pref.

(underground tour, and panning of placer gold)

12:00 Lunch

13:45 Onta Pottery stone and factories, Ooita Pref.

15:50 Omuta Coal Industry and Science Museum,

Fukuoka Pref.

18:00 Arrival to JR Hakata Station

Free admission! Please contact the Secretariat by November 27th if interested to join the trip!

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# Program

Tuesday, 8th of December			
	Conference Room A	Conference Room B	Conference Room C
9:00 -9:05	Opening Address <i>Kikuo Matsui</i>		
9:05 -10:05	Plenary Lectures <i>Ronny Berndtsson</i> <i>Kenji Sawada</i>		
10:20 -12:00	G-COE Invited Lectures <i>Prihadi Sumintadireja</i> <i>Gusti Z. Anshari</i> <i>Toshiyuki Fujita</i>		ITP Research Session <i>Hideo Oshikawa</i> <i>Hiro Ikemi</i> <i>Kobei Yamaguchi</i> <i>Ryohei Takahashi</i>
12:00 -13:20	Lunch, Organizing Committee of CINEST in Room D		
13:20 -14:35	Earth Resources I	Geo-Science and Geo-Technology I	Earth Environment I
14:55 -16:10	Earth Resources II	Geo-Science and Geo-Technology II	Earth Environment II
16:20 -17:20	Poster Session Core Time (Room D)		
17:30 -19:00	Symposium Banquet		

Wednesday, 9th of December			
	Conference Room A	Conference Room B	Conference Room C
9:00 -10:15	Earth Resources III	Geo-Science and Geo-Technology III	Earth Environment III
10:30 -11:45	Earth Resources IV	Geo-Science and Geo-Technology IV	Earth Environment IV
11:45 -13:00	Lunch		
13:00 -14:15	Earth Resources V	Geo-Science and Geo-Technology V	Earth Environment V
14:30 -15:45	Earth Resources VI	Geo-Science and Geo-Technology VI	Earth Environment VI
16:00 -16:20	Closing Session		



20 minutes from Fukuoka Airport Station, using the Fukuoka Subway Airport Line  
 15 minutes from Hakata Station, using the Fukuoka Subway Airport Line  
 1 minutes' walk from the No.7 exit of Nishijin Station

## Nishijin Palace

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