JAVCEI 2013

Scientific Assembly



Reading and translating the messages of nature for society

July 20 (Sat) - 24 (Wed), 2013 KAGOSHIMA, Japan



INVITATION TO PARTICIPATE

On behalf of the Volcanological Society of Japan, the Organizing Committee invites the international scientific community to participate in the IAVCEI Scientific Assembly to be held in Kagoshima, Japan from July 20 to 24, 2013. The main theme of the conference will be "Forecasting Volcanic Activity: Reading and translating the messages of nature for society." The conference will cover the complete range of IAVCEI research interests, ranging from planetary volcanology and chemistry of the Earth's interior to eruption dynamics, and will also include a practical understanding of the environmental and social impact of eruptions. We will offer mid-conference field trips to visit Sakurajima and other nearby volcanoes, as well as pre- and post-conference field trips to visit a variety of volcanoes and volcanic environments in Japan and other countries.

Kagoshima city with 600,000 inhabitants faces Sakurajima volcano, which is at present exhibiting repeated vulcanian eruptions within a background of continuous degassing. Participants can see the erupting volcano from the conference site. International tourists come to Kagoshima for its original culture, renowned historic places, food and hospitality. The main conference venue is the Kagoshima Public Access Center, which is within walking distance of the city center. Kagoshima is an altogether appropriate place to host the IAVCEI Scientific Assembly in 2013.

HOW TO GET TO KAGOSHIMA

Kagoshima city may be reached by a 50-minute bus ride from Kagoshima Airport. International flights connect Kagoshima, Seoul and Shanghai. Major international airports in Japan are Narita-Tokyo and Kansai-Osaka, which have daily flights to most of the world's major cities, and have hourly flights to Kagoshima Airport. Participants from other Asian countries may also arrive at Fukuoka International Airport and take the Kyushu Shinkansen (Bullet Train) to Kagoshima.

SCIENTIFIC PROGRAM

The scientific program will include symposia covering a broad variety of volcanological fields. Please submit your proposals for scientific sessions and workshops to the Science Committee through info@iavcei2013.com. Detailed instructions for submission will be announced on the IAVCEI 2013 web page shortly.



FIELD TRIPS

We are currently making the arrangements for 3-7 day-long pre- and post-conference field trips. Details of dates and costs will be announced in the Second circular.

- Calderas and active volcanoes in Hokkaido (Japan)
- Active volcanoes in Northeast Japan (Japan)
- Active volcanoes in Central Japan: Asama and Kusatsu-shirane (Japan)
- Fuji and Hakone volcanoes: typical stratovolcanoes (Japan)
- ■Basaltic and rhyolitic volcanoes in the Izu Islands (Japan)
- Unzen and Aso Volcanoes, central Kyushu (Japan)
- Kirishima and Sakurajima volcanoes, southern Kyushu (Japan)
- Kikai caldera: a large silicic magmatic system beneath the sea (Japan)
- Suwanosejima: Lighthouse of East China Sea; Ongoing strombolian activity and proximal facies of the 1813 eruption (Japan)
- Recent volcanism in the Kamchatka volcanic arc (Russia)
- Changbaishan Tianchi volcano: the magnificent gift from nature (P. R. China)
- Magmatic and volcano-sedimentary processes forming phreatomagmatic volcanoes of Jeju Island (Korea)
- Active Tatun volcano in metropolitan Taipei city: Past and future activity (Taiwan)













Important Dates

Session/Workshop proposal deadline
Second circular on the web
Call for abstracts open
Grant application deadline
Abstract deadline
Early registration deadline
Conference

December 2012
September 2012
December 2012
January 2013
April 2013
July 20-24, 2013

Committees

Organizing committee

Chair: Toshitsugu Fujii Vice-Chair: Kazuhiro Ishihara

Steering committee

Chair: Kozo Uto Vice-Chair: Masato Iguchi

Honorary advisers

Yuichiro Ito, Hiroyuki Mori, Hiroki Yoshida, Shigeo Aramaki, Kosuke Kamo, Kiyoo Mogi

Scientific committee

Chair: Setsuya Nakada (Japan)

Members: Patrick Allard (France), Ray Cas (Australia), Kathy Cashman (USA), Jennie Gilbert (UK), Agust Gudmundsson (UK/Iceland), Jun-Ichi Kimura (Japan), Joan Marti (Spain), Steve McNutt (US), Paolo Papale (Italy), Steve Sparks (UK)

Contact Address & Web Page

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