

### Important Dates:

First circular: January 1, 2012

Abstract submission deadline: June 30, 2013

Financial support request deadline: June 30, 2013

Early registration deadline: August 31, 2013

### Registration Fees:

Payment received by August 31, 2013

(after by August 31, 2013)

Regular 25,000 (35,000) yen

Student 15,000 (25,000) yen

Accompanying Person 5,000 (10,000) yen

### Science Organizing Committee:

M. Yamamoto (chair), K. Kusano (vice-chair),  
I. Usoskin, K. Matthes, A. Seppälä, T. Hirooka,  
Y. Takahashi, H. Motoyama, J. Lastovicka, D. Marsh,  
K. Shibata, J. Borovsky, Y. Omura, M. Hoshino,  
T. Shimizu, T. Sakao, T. Obara, J. Oberheide, K.  
Shiokawa, S. Ueno, K. Yumoto, P. Fox, J. Kozyra, T.  
Iyemori, I. Shinohara

### Advisory Board :

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M. Ishii, C. Wang, P. Subramanian

### Local Organizing Committee:

K. Shiokawa (chair), A. Mizuno, M. Tokumaru,  
S. Masuda, Y. Otsuka, S. Nozawa, N. Nishitani,  
T. Umeda, K. Masuda, T. Nagahama, M. Hirahara,  
S. Oyama, S. Suzuki, K. Fujiki, K. Kusano, T. Kikuchi,  
K. Seki, A. Ieda, Y. Miyoshi, T. Hori, M. Shimoyama,  
T. Nagatsuma, N. Terada, T. Sakanoi, M. Yamamoto,  
H. Hayashi, H. Hashiguchi, M. Tsutsumi,  
A. S. Yukimatu



**Tokugawa-en, a traditional Japanese garden.  
Its colorful autumn foliage is spectacular.**

Climate And Weather of the Sun-Earth System II (CAWSES-II; 2009-2013) is an international program sponsored by SCOSTEP (Scientific Committee on Solar-Terrestrial Physics) established with an aim of significantly enhancing our understanding of the space environment and its impacts on life and society.

For details about the Symposium, see the web site:  
<http://www.stelab.nagoya-u.ac.jp/cawses2013/>



**SCOSTEP**

# International CAWSES-II Symposium

Nagoya, Japan  
November 18-22, 2013



Conveners: T. Nakamura, K. Shiokawa,  
M. Yamamoto and N. Gopalswamy

This **International CAWSES-II Symposium** hosted by SCOSTEP (Scientific Committee on Solar-Terrestrial Physics) will provide an excellent opportunity to discuss the scientific accomplishments of CAWSES-II and look forward to SCOSTEP's future programs at a moment toward the end of its five-year period. The symposium will cover the six major themes of CAWSES-II tasks: 1) What are the solar influences on the Earth's climate?, 2) How will geospace respond to an altered climate?, 3) How does short-term solar variability affect the geospace environment?, 4) What is the geospace response to variable inputs from the lower atmosphere?, 5) Capacity Building, 6) Informatics and eScience. The main functions of CAWSES-II are to help coordinate international activities in observations, modeling, and applications crucial to achieving this understanding, to involve scientists in both developed and developing countries, and to provide educational opportunities for students of all levels. The symposium offers keynotes/lectures that will be interesting for all participants every morning and more specific sessions of presentations in the afternoon. We welcome all those who are involved and/or interested in CAWSES-II to Nagoya in the autumn when we will have the pleasure of being surrounded by beautiful colorful leaves of this season.

**Preliminary Meeting Schedule:**

Nov. 17 (Sun) evening: registration, ice breaker  
Nov. 18 (Mon) - Nov. 22 (Fri): tutorial lectures,  
key notes, and individual sessions  
Nov. 20 (Wed) evening: banquet



*Nagoya Castle with autumn leaves*

**Venue:**

The symposium will take place at the **Toyoda Auditorium and Symposion** on the Higashiyama campus of **Nagoya University**, which is located at the eastern part of Nagoya city. The Toyoda Auditorium was built and donated by Toyota Motor Co., Ltd. to facilitate the development of education and research, and promote the academic culture of Nagoya University.

Nagoya, with a population of 2.2 million, is situated in the center of Japan. Its location makes it an ideal venue for convention. It is a city with strong cultural, historical and industrial identity.

Nagoya's history began with Nagoya Castle, built by the famous Shogun Tokugawa Ieyasu in 1612. Since then, his successors encouraged the growth of cultural arts such as Noh & Kabuki theater, Nihon Buyo (Japanese Dance), tea ceremonies, and flower arrangement. All traditional Japanese arts are enjoyed in Nagoya today.

Many of Japan's world-renowned high-tech industries, as of automobiles, aviation, machine tools, fine ceramics and industrial robots, are based in and around Nagoya.

**Weather:**

Average temperatures in November in Nagoya range from a high of 17°C to a low of 8°C. Weather conditions in November are generally very pleasant.

**Access to Nagoya:**

From Centrair (Central Japan International Airport)  
30 min by Meitetsu Line train