



Shuri Castle



Call for Papers
The Ninth
International Workshop
on High Voltage Engineering
- IWHV 2014 -

(放電・開閉保護・高電圧合同研究会)

November 7-8, 2014

University of the Ryukyus

1 Senbaru, Nishihara-cho, Nakagami-gun,
Okinawa, Japan

Organized by

- Technical Committee on High Voltage Engineering, IEE of Japan
- Technical Committee on Switchgear and Protection, IEE of Japan
- Technical Committee on Electrical Discharge, IEE of Japan

Co-organized by

- University of the Ryukyus

Sponsored by

- Japan Chapter of the IEEE Society on Power and Energy Engineering
- Kyushu Chapter of the IEEE Society on Dielectric and Electrical Insulation
- The Japanese National Committee of CIGRE

INVITATION

The Ninth International Workshop on High Voltage Engineering (IWHV 2014) provides good opportunity to present and discuss latest findings in the field of high voltage engineering. The IWHV 2014 in Okinawa will continue along the line of the previous workshops, which were held in Okinawa (1999), Tottori (2000), Fukuoka (2003), Sapporo (2004), Shizuoka (2007), Kyoto (2008), Kitakyushu (2010) and Kanazawa (2012). The workshop is organized by the Technical Committees on High Voltage Engineering, on Switchgear and Protection and on Electrical Discharge, IEE of Japan. The organizing Committee will recommend excellent contributions to be submitted to the Special Issue of Transactions of IEE of Japan dedicated to IWHV 2014.

Conference web site:

<http://www2.iee.or.jp/~bhv/iwhv/2014/>

TECHNICAL SUBJECT AREAS

1. Switchgear, Power apparatus and Industrial applications
2. Lightning, Over-voltages, Fast transients
3. High voltage measurements & testing
4. Insulation materials and systems
Gas, liquid, solid, vacuum and combined materials
5. Outdoor insulation
6. Electrical discharges, plasma and their applications
7. Field calculation, measurement & EMC, EMF

WORKSHOP VENUE

Workshop venue is University of the Ryukyus, Senbaru Campus, in Okinawa, which is located in the very south west part of Japan, and one of very famous tourism spots. You can reach the venue by 45-minute expressway bus from Naha airport.

<http://w3.u-ryukyu.ac.jp/gakusaibu/kokusai/english-accessmap/?lang=en>

WORKING LANGUAGE

The official language of the workshop will be English. All printed matters, oral presentations and discussions will be in English.

SUBMISSION OF PAPER

Please submit abstracts with 50 words or less strictly by **June 27, 2014** online via IEEJ website and register necessary information such as telephone number, fax number, affiliation, address and e-mail address of the

correspondent following the onscreen instructions on the website.

http://www.iee.jp/?page_id=4820

Each abstract will be reviewed and authors will be notified of the acceptance by August 1, 2014. The full-length paper should be submitted online strictly by **October 3, 2014**.

The manuscript in PDF format should be prepared in the IEE of Japan format with the length of 6 pages or less. Author's kits are available at following web site:

http://www.iee.jp/?page_id=6129

SPECIAL ISSUE OF IEEJ TRANSACTION

It has been decided that a special issue of IEEJ Transactions is to be published after the workshop. The authors are encouraged to submit the papers to the IEEJ Transactions.

IMPORTANT DATES

Submission of Abstract(deadline) **June 27, 2014**

Notification of Acceptance August 1, 2014

Manuscripts in PDF(deadline) **October 3, 2014**

Note: Delayed submitted paper(s) will not be accepted due to web registration system of IEEJ. Final program will be mailed a month before the workshop. For application of a visa, please contact the secretary well ahead.

PROCEEDINGS

All the accepted papers will be printed in the Proceedings of IWHV 2014, sold at the venue for about 6000JPY. The registration fee is free.

WORKSHOP OFFICE

IWHV 2014 Office, c/o IEE of JAPAN
6-2, Goban-cho, Chiyoda-ku, Tokyo 102-0076,
JAPAN
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E-mail: event@iee.or.jp

ACCOMODATIONS

There are many hotels and restaurants in Naha city. Details can be found at the web site:

<http://www.booking.com/>

<http://travel.rakuten.com/>

You are requested to attend the banquet charged 6000JPY.

STEERING COMMITTEE

M. Yashima, *Chairman* (CRIEPI, Japan)

T. Hoshino, *Secretary*

(Toshiba Corporation, Japan)

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