

International Scientific Committee

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Prof. Hirokazu Tatano, GADRI, Kyoto University, Japan
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Dr. Alastair G. Barnett, Hydra Software, New Zealand
Prof. LEFKIR Abdelouhab, Ecole Nationale Supérieur des Travaux Publics, Algeria
Dr. Mohammed Amin Hafnaoui, CRSTRA, Algeria

Abstract Guidelines

In 300-500 words, prepared in Microsoft Word document using Arial 12-point, TEXT only without graphs, tables of illustrative materials, written in English. Deadline to Submit Abstracts is 31 August, 2019. Abstracts will be considered by a scientific steering committee and will be used for acceptance for presentation in the conference. You may submit extended abstract (4 pages) for further discussion in the conference. Excellent papers will be recommended for publishing in a special issue of some international journals. Notification of acceptance or rejection of abstracts will be sent until 31 October, 2019. The detailed instructions regarding paper format and presentation requirements will be sent to authors along with their notification of abstract acceptance.

Local Organizing Committee

Tetsuya Sumi (DPRI, Kyoto University, Japan)
Shigenobu Tanaka (DPRI, Kyoto University, Japan)
Yasuhiro Takemon (DPRI, Kyoto University, Japan)
Sameh Kantoush (DPRI, Kyoto University, Japan)
Sohei Kobayashi (DPRI, Kyoto University, Japan)
Daisuke Nohara (DPRI, Kyoto University, Japan)
Mohamed Saber (DPRI, Kyoto University, Japan)
Takahiro Koshiba (DPRI, Kyoto University, Japan)
Doan Van Binh (DPRI, Kyoto University, Japan)



Registration Fees

The registered delegates and participants shall be provided during the 5th ISFF2020 with a symposium kit, programs and proceedings, official snacks, reception dinner. Registration details are available at the website <http://isff-ku.com>.

Contact

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The 5th International Symposium on Flash Floods in Wadi Systems (ISFF-2020)

February
25-28
2020

Kyoto-Japan

Fifth
International Symposium
on Flash Floods
in Wadi Systems



Kyoto University



Disaster Prevention
Research Institute



Water Resources
Research Center

Scope of the Symposium

It's our great pleasure to invite you to join us for the 5th International Symposium on Flash Floods in Wadi Systems (ISFF-2020) which will take place in Kyoto, Japan, from February 27-28, 2020.

The International Symposium on Flash Floods in Wadi System (ISFF) is a series of conferences dealing with disaster risk reduction (DRR) in the Middle East and North Africa Region (MENA). ISFF-2020 is the 5th one of the series, and back to Kyoto since 2015 (1st one). One of the objectives of ISFF symposium is to define priorities for future research challenges, gaps, and potential projects for Flash Floods in MENA region. We would like to focus on DRR for flood Prone Archaeological sites in the MENA region.

The main theme of ISFF-2020 Symposium is 'Integrated Flash Flood Management on Archeological Wadies and Sediment Related Issues'.

The topics of ISFF-2020 are wide encompassing climate change, hydrometeorological extreme events, real-time forecasting, field measurements based on imaged based techniques and sensors, soil erosion, sediment yield and integrated sediment management in reservoir, infiltration and groundwater recharge, risk analysis and management, social and economic aspects in Wadi flash floods, and sustainable water management in the MENA region.

Recently, due to human interventions and climate change, frequent flash floods severely affected on touristic historical Wadis and its monuments. In 2018, Wadi flooding trapped tourists and forced 4,000 tourists to evacuate to safe places within 1 hour before the peak flood reached to the historic site of Petra, Jordan. The same risks are also expected at the Valley of Kings in Luxor, Egypt. The most important anthropogenic factor is the rapid expansion in the development of tourism amenities and services. In the absence of appropriate land use plans, the loss of the soil cover due to construction of housing and roads causes less retention of water in the upper slopes thus increasing the chances of floods downstream.

ISFF-2020 is welcoming all contributions on general topics as well as these specific topics.

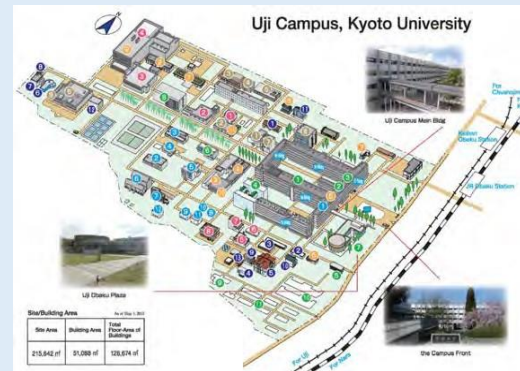
Themes and Topics

1. Hydrometeorology and Climate Change
2. Advances in Understanding Flood Modeling and Forecasting
3. Data Challenges: Monitoring, Analysis, and Sharing
4. Reservoir Sedimentation and Sediment Yield
5. Surface Runoff and Groundwater Management
6. Social and Environmental Aspects
7. Flash Flood Mitigation Measures and Warning Systems
8. Flash Floods Risk at UNESCO World Heritage Sites (WHS)

Symposium Venue & Contact

The ISFF-2020 takes place at:

**Kyoto University, Uji Campus,
Kihada Hall**



Water Resources Research Center
Disaster Prevention Research
Institute Kyoto University
Goka-sho, Uji 601-0011, Japan

Key Dates

2019

July 1 Call for Abstract
Sept 30 Deadline of Abstract Submission
Oct 31 Notification of Abstract Acceptance
Dec 15 Deadline of Extended Abstract

2020

January 31 Deadline of Registration

February 25-28 ISFF2020

Symposium Schedule

February 25-26 2020
Excursion and Training Workshop

February 27 2020
Registration, Opening, Keynote,
Session, welcome party

February 28 2020
Keynote, Session, and
closing session

