# **Important Dates**

Last date for Full Paper submission **25 August 2019** 

Acceptance Notification for Final Paper 25 September 2019

Early Bird Registration Deadline **5 October 2019** 

Regular Registration Deadline 28 October 2019

Conference Dates
13 - 14 December 2019

# **Registration Fee**

# Early Bird Registration (On or before 5th October 2019)

Students/ Research Scholar:
Industry / Academician / Scientist:
Foreign Students:

Foreign Participants:

Rs. 7000/Rs. 8500/USD 200
USD 250

# Regular Registration (On or before 28th October 2019)

Students/ Research Scholar:
Industry / Academician/ Scientist:
Foreign Students:
Foreign Participants:

Rs. 7500/Rs. 9000/USD 250
USD 300

Kindly note that students will be required to produce a bonafide certificate from their respective institutes at the time of registration.

All selected papers will be published in IOP Conference Proceedings: Earth and Environmental Sciences - (EES) 2019 indexed by Scopus

For details log on to

www.downtoearth.net.in

or contact us at

downtoearth@smit.smu.edu.in.

#### Contacts

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# **DOWN TO EARTH- 2019**

1st International Conference on Water Security and Sustainability

(13th & 14th December, 2019)



Organized by
DEPARTMENT OF CIVIL ENGINEERING
SIKKIM MANIPAL INSTITUTE
OF TECHNOLOGY
MAJHITAR, EAST SIKKIM -737136



#### **About the Institution**

Sikkim Manipal Institute of Technology (SMIT) is a constituent college of Sikkim Manipal University. Established in 1997, SMIT is part of the renowned Manipal Group that has made its mark in the field of education and health services in India and abroad.

# **About the Department**

The Department of Civil Engineering was set up in the year 2009 at the Majitar campus. The department of Civil Engineering was developed with the prime focus on application oriented training and skill development which would help the student to be better acquainted with the industry.

# DOWN TO EARTH-2019 Water Security and Sustainability

**DOWN TO EARTH – 2019** is the first International Conference that is being organized by the Department of Civil Engineering, Sikkim Manipal Institute of Technology on 13th and 14th December, 2019.

DOWN TO EARTH-2019 will focus on Water Security and Sustainability. The conference aims to provide a platform for academicians, researchers, students, engineers, and industry professionals to present their recent research works. Water Security and Sustainability is the theme of this conference. However, original research works on other aspects of Hydrology and Water Resources are also welcome.

The conference aims and encourages participation of both young and experienced researchers/ academicians to collect new ideas and to establish new contacts for future collaborations. Down the line the conference series **DOWN TO EARTH** plans to highlight other burning issues related to Earth, Environment, and Civil Engineering.

### Call for Papers

Original contributions are solicited on areas covered under the following topics (but not limited to)

- 1. Water Resources Assessment and Management
- 2. Sustainability of Water Resources
- 3. Geospatial Modelling & Hydro-informatics
- 4. Extreme Hydrology: Drought & Flood
- 5. Adaptation to Climate Change Impacts
- 6. Vulnerability, Risk, Reliability and Resilience
- 7. Hydrological Risks in the North-East India
- 8. Innovative Techniques and Technologies

# **Paper Submission Guidelines**

All papers will be reviewed by a team of experienced reviewers. Review criteria will be based on novelty, quality of work, technical ingenuity, results and application prospects. Full paper should be submitted in .doc format to downtoearth@smit.smu.edu.in according to the IOP conference series template. All selected papers will be published in IOP Conference Proceedings: Earth and Environmental Sciences (EES) -2019 indexed by Scopus. Visit www.downtoearth.net.in for paper template.

#### **Chief Patrons**

Lt. Gen. (Dr). M. D. Venkatesh

Hon'ble Vice Chancellor, Sikkim Manipal University

Dr. Ashis Sharma

Director, Sikkim Manipal Institute of Technology

# **Plenary Speaker**

Dr. Sharad K. Jain

Director

National Institute of Hydrology, Roorkee

### **Keynote Speaker**

Dr. P. K. Champati Ray

Head, Geosciences &

Disaster Management Studies Group
Indian Institute of Remote Sensing, Dehradun

#### Session Chair

Dr. Anirban Dhar

Indian Institute of Technology, Kharagpur

Dr. Venu Chandra

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