



National Symposium on Hydrology and Meteorology-2016

29 December 2016

Kathmandu, Nepal

1. Introduction

The Society of Hydrologists and Meteorologists, SOHAM-Nepal has convened the first National Symposium-2015 with great success on 24 December 2015. Since SOHAM-Nepal envisaged to help the concerned government agencies, the academicians, and professionals and to promote studies, researches and exchange of knowledge in the field of hydrology and meteorology, the society has decided to convene the second National Symposium on Hydrology and Meteorology-2016 on 29 December 2016.

The SOHAM-Nepal established on 23 March 2001 has been publishing a journal called "Journal of Hydrology and Meteorology", "VARSHA Hydrology and Meteorology Bulletin" and "SOHAM Newsletter" annually. General public, researchers of different fields and planners are becoming more aware on hydro-meteorological events now-a-days in Nepal which is very good asset to the society like SOHAM-Nepal. Also, a large number of young researchers are engaged in different researches on hydrology and meteorology in Nepal. In this context, the society has embarked to convene a national symposium on hydrology and meteorology annually since 2015.

2. Objectives

The objectives of the symposium are:

- To exchange latest knowledge in the field of hydrology and meteorology
- To review recent development in the field of hydrology and meteorology
- To indentify research areas which will help to fill knowledge gaps on hydrology and meteorology in the context of Nepal

3. List of topics

The symposium includes the topics relevant to hydrology and meteorology. Some of the key topics are:

- Water balance, water quality and hydrological processes
- Hydro-meteorological early warning systems
- Hydro-meteorological disasters
- Cryospheric processes and glacial hazards
- Mountain eco-system and hydro-meteorological processes

- Meteorological phenomena and air pollution
- Agro meteorology
- Climate change and variability
- Climate/Weather/Hydrological modeling

4. Target Audience

The national symposium is aimed to the professionals involved in a broad spectrum of disciplines, including: water resources management, processes in the hydrosphere and atmosphere, climate change and variability and its impact on the water resources and agriculture, and hydrological and meteorological modeling. Government and non-government professionals working on hydro-meteorology and relevant sectors, stake holders, policy planners, young students and researchers of hydrology, meteorology, environmental and earth sciences, media persons and general public all interested would also be benefited by attending the symposium.

5. Oral and Poster Presentations

All interested can participate in the symposium by submitting an abstract for oral presentation or poster display. Oral presentation will be of 15 minutes and the poster presenters will get 5 minutes to present his/her research findings.

The abstract should be of maximum 500 words. The poster size should be of 91X122 cm. The format of abstract and poster can be downloaded from <http://soham.org.np/symposium-2016/>

6. Abstract Submission

Submit your abstract at: info@soham.org.np

Abstract Submission: 30 November 2016

Notification of Abstract Acceptance: 7 December 2016

7. Registration

Registration form and other details is available at <http://soham.org.np/symposium-2016/>

Registration fee is waived for SOHAM-Nepal members.

Registration fee for

Institutional Participant: Rs. 1000

Individual Participant: Rs. 500

Participants are requested to send their registration fees through bank transfer.

Bank: NMB Bank (<http://nmbbanknepal.com>), Babarmahal, Kathmandu, Nepal

Account Holder: SOHAM-Nepal

Account Number: 00100014621C

SWIFT Code: NMBBNPKA

8. Organizing Committee

- Dr. Rijan Bhakta Kayastha - Chairman
Vice Chairperson, SOHAM Nepal/Kathmandu University (KU)
- Mr. Suman Kumar Regmi - Member Secretary
Secretary General, SOHAM Nepal/ Department of Hydrology and Meteorology (DHM)
- Dr. Dibas Shrestha - Member
Member, SOHAM Nepal/National Academic of Science and Technology (NAST)
- Mr. Narayan Prasad Gautam - Member
Member, SOHAM Nepal/Department of Meteorology (DOM), Tri-chandra College, Tribhuvan University (TU)

9. Symposium Secretariat

Mr. Suman Kumar Regmi

General Secretary

Society of Hydrologists and Meteorologists-Nepal (SOHAM-Nepal)

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