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Dr. Ananda Badekar, Department of Geology, Sikkim University

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Sri. Om Prakash Kaptan, Department of Geology, Sikkim University

Important Dates

Abstract submission last date: **December 10, 2019**

Full paper submission last date: **February 28, 2020**

Notification of acceptance for Oral/Poster

Presentation: **December 20, 2019**

Abstract and full paper should be emailed to:
cusgeology@gmail.com

Contact Details

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ACCOMMODATION

Paid accommodation can also be arranged in hotels for participants on request. Participants are advised to make request for arranging accommodation in hotels on sharing basis or for single room. Limited Free of Cost accommodations for participants may be provided. For arranging accommodation in hotel kindly contact: **akhan@cus.ac.in, bganapati@cus.ac.in**

Places of Interest around Gangtok: Participants can visit Indo-China Border at Nathula Pass, Glacial Tsongmo Lake and Legendary Baba Mandir on a day trip. A visit to ancient Buddhist monasteries like Rumtek Monastery, Enchey Monastery, Banjhakhari Waterfall, Fashi view point, Himalayan Zoo etc. may help participants unwind and relax after the conference.

International Conference

ON

“Recent Developments in Earth & Environmental Sciences, Natural Resource Management and Climate Change with special focus on Eastern Himalayas”.

March 26-27, 2020

Gangtok, Sikkim, India

ORGANIZED BY

**DEPARTMENT OF GEOLOGY
SIKKIM UNIVERSITY**

(A Central University Established by an Act of Parliament 2007)



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Preamble

Eastern Himalayas extending from Nepal to Arunachal through Sikkim and Bhutan offers a living laboratory for understanding relationship between Climate, Atmosphere and Environment of Himalayas and people inhabiting in this region.

Eastern Himalayas also offers a magnificent glimpse of the tectonic history of Himalayas. Structural, Sedimentological, Neotectonic and Paeloclimatic aspects from this region have attracted geoscientists from across the world.

The Department of Geology, Sikkim University is organizing International Conference on “**Recent Developments in Earth & Environmental Sciences, Natural Resource Management and Climate Change with special focus on Eastern Himalayas**”. **March 26-27, 2020**

This conference aims to offer a platform to evaluate recent developments in aspects of Earth & Environmental Sciences, Natural Resource Management & Climate change studies with focus on Eastern Himalayas.

About the University & Department

Sikkim University, a central university, was established by an Act of Parliament of India and came into existence on 2nd July 2007. The University is being designed for excellence in academic and research activities.

The Department of Geology started in 2011. The department is presently located at the Sikkim University's Science Block, Tadong Gangtok..

The mission of the department is to train young individuals in Geosciences with multi-disciplinary approach to study the local issues related to the young Himalayan mountain chain such as seismicity, landslides, disaster management etc.

Major endeavors of Department of Geology are educate the young generation, particularly belonging to this region, so that a better understanding of different issues related to geology, environment, climate change, natural hazards and sustainable development is created and the knowledge is disseminated to society.

Conference Themes

I. Developments in Earth & Environmental Sciences:

IA Structure, Tectonics & Metamorphism in the Himalayas.

IB Basin evolution, Sedimentology.

IC Biostratigraphy, Chemostratigraphy.

ID Paleoclimate Studies.

IE Crustal Evolution studies in Peninsular Shield.

II. Natural Resource Management:

IIA. Hydrology, Water resource & Springshed development.

IIB. Land resource & Disaster management.

IIC. Geospatial Applications in Resource management.

IID. Geoengineering & Geotechnical Solutions.

III. Climate Change Studies:

IIIA. Climate Change : Monitoring, Impact and Mitigation.

IIIB. Air pollution Studies.

IIIC. Cryospheric Studies.

IIID Biodiversity & Ecosystem Management.

IIIE. Indian Monsoon.

Submit abstract, max 500 words to: cusgeology@gmail.com. Mention Theme and Subtheme Code in subject header.

PROCEEDINGS

The proceedings volume will be published and selected peer reviewed papers will be published in UGC recognized Journals with additional charges. The abstract volume of the conference will be made available to all the participants at the time of inauguration of the Conference.

Registration Form

International Conference

on “**Recent Developments in Earth & Environmental Sciences, Natural Resource Management and Climate Change with special focus on Eastern Himalayas**”.

March 26-27, 2020

Title: _____

First Name: . _____

Last Name: _____

Organization: _____

Mailing address: _____

Country: _____

Phone: _____

Email: _____

Title of the paper _____

Name of Co-author(s) _____

Accommodation needed - Yes/ No

Accompanying person: _____

Preferred mode of presentation: Oral / Poster

Details of Online payment: UTR no/ transaction details

This form may be typed and a filled up pdf or scan copy be sent along with abstract/paper. The form can be downloaded from www.cus.ac.in/ _____

Registration Fees

Delegates from Industry, Research and

Govt. organizations: **Rs. 8000/-**

Delegates from academia: **Rs. 5000/-**

Students and Research Scholars: **Rs. 1000/-**

Foreign Delegates: **USD \$150/-**

Mode of payment: **Online Deposit (NEFT)**

To: **SU/INT.CONF./GEOSCIENSES AND CLIMATE CHANGE/GEOLOGY**

Account Number: **3756265728**

Bank: **Central Bank of India, Tadong**

IFSC Code: **CBIN0283435**

MICR: **737016891**

BIC/SWIFT CODE: **CBININBBCAL**

How to Reach

Gangtok is approximately 130 km from nearest Airport at Bagdogra (IXB) and Railway Station at New Jalpaiguri (NJP) and is well connected by road. Regular Taxi and Bus services are available.