

# 4<sup>th</sup> National Geo-Research Scholars Meet 2020

## Webinar on

(e-conference | Digital Lectures | e-Queries)

## Geo-Sciences for society

23-24 June 2020

## 4<sup>th</sup> National Geo-Research Scholars Meet 2020

### Inaugural Address Chief Guest

*Prof. Ashutosh Sharma*  
Secretary, DST  
Government of India



### Patrons

*Prof. Ashutosh Sharma*  
Secretary, DST, GoI

*Prof. Ashok Sahni*  
Chairman, GB WIHG

*Prof. Shailesh Nayak*  
Chairman, RAC WIHG

### Chair

*Dr. Kalachand Sain*  
Director, WIHG

### Co-Chair

*Dr. Rajesh Sharma*  
Scientist 'G', WIHG

### Convener

*Dr. Parveen Kumar*  
Scientist 'C', WIHG  
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### Technical Support

*Mr. T.K. Ahuja*  
*Mrs. Disha Vishnoi*  
WIHG

**Organised by:**

**Wadia Institute of Himalayan Geology**

(An Autonomous Institute of

Department of Science & Technology, Govt. of India)

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For any information please contact:

Email: [ngrsm2020@wihg.res.in](mailto:ngrsm2020@wihg.res.in)

Link for Participation

<https://forms.office.com/Pages/ResponsePage.aspx?id=5N4sb4S9RUiJmDjWAVI8xGmY3A6QecZNqDdt7vH7we1UQkJMWjlaQjExM0xLRUpZM0VPMU0yRINNRC4u>

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## Webinar

### SCOPE

India has a unique geological history covering geological – geodynamic processes representing almost all the ages in geological time scale. About hundred years of the geological investigations and researches in India have yielded a tremendous amount of data. Owing to the vast expanse and diversity in geography and geology, the research in the field of geoscience in India is also varied and extensive. The Himalaya is a most significant creation of the collisional tectonics, which provides ideal opportunity to investigate and understand wide variety of geoscientific processes, tectonic controls, climate change, natural resources etc. Modern geoscientific research involves diverse fields of classical geoscience and their applications for society. Updated knowledge is largely based on the data from the field, state of the art instrumentation and evolving models. The theme of the 4<sup>th</sup> NGRSM webinar is “Geosciences for Society”, which will cover presentations of established researchers on the topics such as Natural Resources, Water Management, Earthquake, Monsoon, Climate change, Natural Disaster, River system, etc. The young minds consistently contribute to the geoscientific research.

### THE NGRSM

The National Geo-research Scholars Meet (NGRSM) started in 2016 as a regular event of Wadia Institute of Himalayan Geology (WIHG) with a view to encourage young researchers and students for improving their research interests, providing them a platform to share their research work, receive feedback from the peers and refine their ideas. The event also provides them with an opportunity for interaction with the eminent geoscientists and understanding the latest trends in Geoscientific research. This year the NGRSM is being organized through webinar including lectures from the eminent speakers.

### THEME

“Geo-Sciences for Society”

### EVENT DETAILS

- Dates: 23 and 24 June 2020
- Live sessions
- Digital lectures by distinguish speakers from different leading Institutes of India
- Online Discussion through e-conferencing

*For all details of Live Sessions, Key note speakers and Link of registration: Please visit WIHG website: [www.wihg.res.in](http://www.wihg.res.in)*

### REGISTRATION

Enthusiastic young researchers (Ph.D. students and Post Doctoral Fellows) working in any field of Geosciences can apply and register through the given link (*For link: Please visit WIHG website: [www.wihg.res.in](http://www.wihg.res.in)*)

### THE HOST INSTITUTE

The Wadia Institute of Himalayan Geology (WIHG), located at 33, General Mahadeo Singh Road, Dehra Dun (Uttarakhand state), India, is an autonomous research organization funded by the Department of Science and Technology, Government of India. The WIHG under takes, co-ordinates, and promotes advance research towards understanding the geodynamic evolution of the Himalaya through an integrated interdisciplinary approach. The Institute also serves as a database National Reference Center for Himalayan geology. It has about 60 scientists and about equal number of research students working on various aspects of Earth system science. The Institute is well equipped with the state of art laboratories that work towards creating and improving knowledge of the geodynamic processes, climate variability, natural resources, the evolution of life, assessment and mitigation of natural hazards.