

# National Conference on History of Mathematical Sciences



**Shri Guru Ram Rai P.G. College**  
Dehradun, Uttarakhand  
Affiliated to HNB Garhwal University, Srinagar (Garhwal)  
Grade "A" accredited by NAAC



**INDIAN SOCIETY FOR HISTORY OF MATHEMATICS**  
Department of Mathematics, Ramjas College, University of Delhi, Delhi 110 007, India  
[Registered as Society for History of Mathematics (India) with Registrar of Societies, NCT of Delhi, India]

(NCHMS)

October 05-07, 2017

Department of Mathematics,  
S.G.R.R. (P.G.) College, Dehradun



## Aims & Objectives:

National Conference on History of Mathematical Sciences aims to provide an opportunity for interaction amongst researchers in ancient and modern history of Mathematical Sciences, recent advances in Mathematics and their applications in various fields of knowledge and to promote interdisciplinary research for the advancement of society.

## About the host Institution:

The S.G.R.R. (P.G.) College, was established in 1960 by the great educational visionary Brahmleen Shri Mahant Indresh Charan Das Ji. It is one of the prime colleges of Uttarakhand. The college has lush green and expansive space encompassing 48.6 acres of land. Academic tutoring is imparted via 24 subjects under the faculties of Arts, Science, Education, Agriculture and Commerce. The vision of the college is to attain all inclusive excellence and increase the accessibility to higher education. While its mission includes rendering a specialized impetus to research, to introduce self-sustaining courses and to channelize the energy of the youth by tapping their creative talents.

## About ISHM:

**Indian Society for History of Mathematics (ISHM)**, founded by Late Professor Udit Narayana Singh in 1978, has the main aim of promoting study, teaching and education in History of Mathematics at all levels. It provides a forum for exposition of ideas and experience by way of organizing periodic national and international meetings /seminars/ conferences on the work of ancient, medieval and modern mathematicians. ISHM has also been bringing out its Bulletin Ganita Bharati ever since 1979. Details on the activities of the Society are available at: [www.indianshm.org](http://www.indianshm.org)

## About Dehradun:

Dehradun, the capital city of Uttarakhand, lies 236 kms to the north of New Delhi, located by the foothills of the Himalayas & surrounded on all sides by mountains. The Doon valley lies between two intermittent Himalayan ranges, with one of the ranges running from west to east in a semi-circular arc and the other running from Ponta Sahib to Haridwar on the south. The valley also forms a watershed between the Yamuna and Ganges river systems. The elevation of Dehradun is at 450 meters above sea level. The beautiful city, also known as, the gateway to Mussoorie and Garhwal, is famous for its picturesque landscapes and mild climate. Haridwar and Rishikesh are the prime neighbouring tourist spots with alluring religious & spiritual appeal. During October, the climate is pleasant with maximum & minimum temperature of around 29°C & 15°C respectively. Hence, it is advised to bring light warm cloths.

## National Advisory Committee:

S. G. Dani, President, ISHM  
Dinesh Singh, Delhi University, Delhi  
Ajit Iqbal Singh, INSA, Delhi  
S. L. Singh, Rishikesh  
K. Ramasubramanian, IIT, Mumbai  
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S. Kumar, S.D. P.G. College, Muzaffarnagar, India  
R. P. Tripathi, Graphic Era University, Dehradun, India  
Anand Chauhan, Graphic Era University, Dehradun, India

## Conference Topics:

- General Histories, Source Books and Biographies of Mathematicians
- Ancient Indian Mathematics
- Mathematics Education
- Applications of Mathematics in various disciplines of Economics, Science and Technology
- Fluid Mechanics
- Fixed Point Theory
- Optimization Methods in Management Sciences and Operations Research.
- Dynamical Systems

## Submission of research papers:

Abstract of the research papers intended for presentation should be submitted electronically as MS-word file on [sgrrmathscof2017@gmail.com](mailto:sgrrmathscof2017@gmail.com). latest by September 05, 2017. The abstract restricted to maximum 500 words, must contain the title of the paper, name(s) of the author(s) with affiliation(s) and email-id(s). The name of the presenting author must be underlined.

REGISTRATION FEE			
Deadline for Early Registration	Students/Research Scholars	Faculty Members	Industrialists
	Rs. 1500	Rs. 2000	Rs. 2500
*A rebate of Rs. 500/- in registration fee is offered for life members of the ISHM.			
Registration fee can be paid in cash or through Demand Draft in favour of "Principal, S.G.R.R.(P.G.) College, payable at Dehradun or through Online payment in State Bank of India, A/C No. 30078110986 in the name IFS Code- SBIN0018979.			
Venue: S.G.R.R. (P.G.) COLLEGE, DEHRADUN-248001			
Website: <a href="http://www.sgrrcollege.com">www.sgrrcollege.com</a>			



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(NCHMS)

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Department of Mathematics,  
S.G.R.R. (P.G.) College, Dehradun

## Registration Form

### Organizing Committee:

#### Chief Patron

Shri Mahant Devendra Das ji

Secretary, Shri Guru Ram Rai (P.G.) College, Dehradun

#### Patrons

Shri G. S. Rana

Authorized Signatory, Secretary, Managing committee,  
Shri Guru Ram Rai Education Mission

Prof. V. A. Bourai

Principal, Shri Guru Ram Rai (P.G.) College, Dehradun

Dr. Dinesh Singh

Head, Department of Mathematics, Shri Guru Ram Rai (P.G.)  
College, Dehradun

#### Convenor

Dr. Sanjay Kumar Padaliya  
Department of Mathematics

#### Organising Secretary

Dr. Anubhav Pratap Singh and Dr. Vivek Kumar  
Department of Mathematics

#### Coordinator

Dr. Atul Kumar Gupta, Head, Deptt. of Chemistry

Dr. Madhu D Singh, Head, Deptt. of English

Dr. Aruna Rani Mittal, Head, Deptt. of Political Science

Major Pradip Singh, Head, Deptt. of Geology

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Dr. Hitendra Kumar, Dr. S.C. Pachauri, Dr. Anand Kumar,  
Dr. Arvind Nautiyal, Dr. Mahesh Kumar

#### Treasurer

Dr. V. S. Rawat

#### Co-Treasurer

Dr. Arun Kumar, Mr. G. S. Rawat

### Local Hospitality:

Delegates registered on or before September 15, 2017  
will be provided accommodation on shared basis,  
conference material, breakfast, lunch and dinner.  
Delegates registered after September 15, 2017 and  
delegates with accompanying persons have to make their  
own arrangements for accommodation.

Name : Mr./Ms./Dr./Prof. ....

Male/Female: ..... DOB: .....

Designation: .....

Affiliation/Organization: .....

Department: .....

Address for correspondence: .....

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Telephone: (O) ..... (R) .....

E-mail: .....

Do you intend to present a paper Yes/No: .....

Registration Fee: Rs./ USD .....

Online Transaction / Demand Draft No. and Date:.....

.....

Name of the Bank: .....

Accommodation required: Yes/No .....

Date and Time of Arrival: .....

Flight/Train Name: ..... No. ....

Date and Time of Departure: .....

Flight/Train Name: ..... No. ....

(For foreign delegates)

Nationality: .....Passport No.: .....

Place:

Date :

Signature

Please email completed registration form to:

[sgrmathscof2017@gmail.com](mailto:sgrmathscof2017@gmail.com)

or mail registration form to:

Department of Mathematics, S.G.R.R. (P.G.) College, Pathri  
Bagh, Dehradun-248001 (Uttarakhand), India

### Correspondence Address:

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(Uttarakhand), India

Email: [sgrmathscof2017@gmail.com](mailto:sgrmathscof2017@gmail.com).

Mobile: 9412980714,9456358981

## Few amongst many popular places to visit around Dehradun



Rishikesh, 35 km



Haridwar, 55 Km



Mussoorie, 38 Km