



International Conference on History of Mathematics

December 16-18, 2021

Organized by

Ramjas College, University of Delhi

(Under the aegis of IQAC, Ramjas College)

&

Indian Society for History of Mathematics (ISHM)

About the Organizers

The Host Institution: Ramjas College

Ramjas College is one of the oldest colleges of Delhi, offering degrees in the liberal arts, commerce and the sciences. It is one of the constituent colleges of the University of Delhi. Ramjas College was founded in 1917 by the great educationist and philanthropist, Rai Bahadur Lala Rai Kedar Nath ji. It is an integral institution of Ramjas Foundation (that runs schools and educational institutions in Delhi), founded by Rai Bahadur Lala Rai Kedar Nath ji in 1912 in memory of his father Lala Ramjas Mal ji. Lala Ramjas Mal ji had a desire and dream that India should have the best education, available to every Indian at reasonable fees in India, and with the foundation of the college, the dream was fulfilled by his son Rai Bahadur Lala Rai Kedar Nath ji. The College today boasts of a spacious campus, a state-of-the-art infrastructure and an esteemed faculty trained at leading universities in India and abroad. The campus is beautiful, green and pollution free and part of the sprawling campus of the University of Delhi. For more details, please refer to the college website www.ramjas.du.ac.in.

The Society: Indian Society for History of Mathematics (ISHM)

The Indian Society for History of Mathematics (ISHM) was founded by Late Professor Udit Narayana Singh in the year 1978. The Society aims to promote studies, teaching and education in History of Mathematical Sciences, and to create awareness in the community about the subject, providing a forum for exposition of ideas by way of organizing periodic national and international meetings on the subject. The society has also been bringing out, ever since its inception, a Bulletin, *Ganita Bharati*, devoted to publication of significant original articles in history of mathematics and related areas. For more details on the activities of the society, please refer to the website www.indianshm.org.



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About the Conference

The online conference will cover all aspects of the history of mathematical sciences, with forbearance on societal needs. The deliberations of the conference shall cover the following areas in various sessions:

1. History of Mathematics in Educational Curricula
2. Source works and Biographies of Mathematicians
3. History and Development of Mathematics in India
4. Mathematics and Indigenous Cultures of the World
5. Historical aspects of Modern Mathematics
6. History and Development of Mathematics Applications

The academic sessions will consist of plenary talks, invited talks, and paper presentations. To encourage young researchers with an age limit of 35 years, the **Aryabhata Paper Presentation** session is planned with best presentation/content to be awarded with **3 Prizes** of worth **Rs.5000 (Cash/Books)** each and **Certification**.

Registration and Abstract

For Registration, kindly fill the form <http://forms.gle/b8Ro8DUv7Bi2Nbcf5> latest by **November 30, 2021**. Papers pertaining to the topics listed above areas are invited for the conference. Abstracts of the papers should be submitted to ishmconf21@gmail.com by November 30, 2021, and the full versions should be sent by December 05, 2021.

Conference Organization

Program Committee:

Prof. Dinesh Singh, Chairperson
Former Vice-Chancellor, University of Delhi
Prof. M.S. Sriram, Member
Prof K V Sarma Research Foundation, Chennai
Prof. S.G. Dani, Member
UM- DAE Centre, University of Mumbai Campus
Prof. K. Ramasubramanian, Member
Cell for Indian S & T in Sanskrit, IIT Mumbai
Prof. M.C. Joshi, Member
Kumaun University, Nainital
Prof. Tarun Das, Convener
University of Delhi

Local Organization Committee:

Dr. Manoj Kumar Khanna, Patron
Principal, Ramjas College
Dr. Ruchika Verma, Convener
Ramjas College
Dr. Virender, Organizing Secretary
Ramjas College

For more details Contact:

Email: ishmconf21@gmail.com



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Confirmed Speakers

Prof. Aditya Kolachana, IIT Madras, INDIA

Prof. Amartya Dutta, ISI Kolkata, INDIA

Prof. Anupam Jain, Govt. College, Sawer, Indore, INDIA

Prof. Avinash Sathaye, University of Kentucky, USA

Prof. Clemency Montelle, University of Canterbury, Christchurch, NEW ZEALAND

Prof. Daya Sankar Tiwari, University of Delhi, INDIA

Prof. Dinesh Singh, Former Vice-Chancellor, University of Delhi, INDIA

Prof. Galina Sinkevich, St. Petersburg State University, RUSSIA

Prof. Jens Hoyrup, Roskilde University, Section for Philosophy and Science Studies, DENMARK

Prof. K. Subramanian, Cell for Indian S& T in Sanskrit, IIT Mumbai, INDIA

Prof. Kim Plofker, Union College, City University of New York, USA

Prof. M.D. Srinivas, Centre for Policy Studies, Chennai, INDIA

Prof. M.S. Sriram, Prof. K.V. Sarma Research Foundation, Chennai, INDIA

Prof. Niccolo Guicciardini, Universita de gli Studi di, Milano, ITALY

Prof. Omkar Lal Srivastava, Govt. Kamladevi Rathi Girls P.G. College, Rajnandgaon, C.G., INDIA

Prof. Ramakalyani, Kuppuswamy Sastri Research Institute, Chennai, INDIA

Prof. S.A. Katre, Savitribai Phule Pune University, Pune, INDIA

Prof. S.G. Dani, UM-DAE Centre for Excellence in Basic Sciences, University of Mumbai, INDIA

Dr. Snezana Lawrence, Middlesex University, London, UK

Prof. Stylianos Negrepontis, University of Athens, GREECE

Prof. V. Madhukar Mallayya, MCET, Nedumangad, Kerala, INDIA