# International Conference on the History of Mathematics (ICHM)

## ICHM 2023-24

January 19-21, 2024

Centre for Indian Knowledge Systems (CIKS), IIT Guwahati

in association with

National Institute of Technology Arunachal Pradesh

Under the patronage of

# Indian Society for History of Mathematics







#### **About the Conference**

The Conference will feature various aspects of History of Mathematics and Astronomy, especially ancient and medieval Indian mathematics and mathematics from other ancient cultures. Talks, panel discussions, paper and poster presentations will be arranged to bring out the broad scope in the study of History of mathematics and its relevance in education, and to the society at large. Paper presentations on historical precursors of topics currently being pursued in various areas of mathematical sciences will also be encouraged.

#### **Call for Papers**

We invite scholars and students working in the broad area of history of mathematics to submit abstracts for consideration.

- , Suggested areas include but are not limited to:
- History and Development of Mathematics in India
- History and Development of Mathematics in Other Civilisations
- Historical Aspects of Modern Mathematics
- Mathematics, Society and Culture
- History of Mathematics in Educational Curricula



Please submit the abstract of your paper at <a href="https://forms.gle/z3kEMpBNEV67yQ4aA">https://forms.gle/z3kEMpBNEV67yQ4aA</a> by 15th October, 2023. Acceptance will be communicated by 30th October, 2023.

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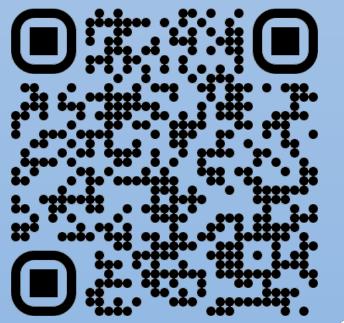
#### **About ISHM**

Indian Society for History of Mathematics (ISHM), founded by Late Professor Udit Narayana Singh in 1978, aims to promote study, teaching and education in the history of mathematical sciences. It provides a forum for the exchange of ideas and experiences regarding various aspects of the history of mathematical sciences. In addition to annual conferences, ISHM has been organizing seminars/symposia on the works of ancient, medieval and modern mathematics and has been regularly bringing out its bulletin Gaṇita Bhāratī ever its since inception. Further details on the activities of the Society are available at: www.indianshm.org

#### Registration

Registering at <a href="https://forms.gle/KSSHm7J5y8WHXGd89">https://forms.gle/KSSHm7J5y8WHXGd89</a> is mandatory for all participants:

- Last date: October 31, 2023
- **Registration fees**: Rs. 4000+GST (Rs. 2000+GST for students and ISHM lifetime members)
- Registered participants will be provided free accommodation and hospitality
- Queries: ciks.ishm.2324@gmail.com



#### **About the Venue**

Indian Institute of Technology Guwahati, the sixth member of the IIT fraternity, was established in 1994. The academic programme of IIT Guwahati commenced in 1995. At present the Institute has eleven departments, seven inter-disciplinary academic centres and five schools covering all the major engineering , science, healthcare, management and humanities disciplines, offering B.Tech., B.Des., M.A., M.Des., M.Tech., M.Sc., MBA and Ph.D. programmes. Within a short period of time, IIT Guwahati has been able to build up world class infrastructure for carrying out advanced research and has been equipped with state-of-the-art scientific and engineering instruments. Besides its laurels in teaching and research, IIT Guwahati has been able to fulfil the aspirations of people of the North East region since its inception in 1994.

The Centre for Indian Knowledge Systems is an academic centre involving multidisciplinary research for preserving, documenting, and building upon a philosophic and scientific understanding of Indian Traditional Knowledge Systems. The Centre hopes to undertake original research in the area of Indian Knowledge Systems that will guide the development and implementation of programs for the diffusion of traditional and contemporary knowledge.

#### **Program Committee**

- Prof. M. S. Sriram (Convener)
- Prof. K. V. Sarma Research Foundation, Chennai
- Prof. S. G. Dani, University of Mumbai DAE Centre, Mumbai
- Prof. Dinesh Singh, Former VC of Delhi University, New Delhi
- Prof. K. Ramasubramanian, IIT Bombay, Mumbai
- Prof. M. C. Joshi, Kumaun University, Nainital
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- Prof. Anupam Jain, Devi Ahilya University, Indore
- Prof. Aditya Kolachana, IIT Madras, Chennai

#### **Local Organizing Committee**

- Patron: Prof Rajeev Ahuja, Officiating Director, IIT Guwahati.
- Chairman: Prof U S Dixit, Centre of Indian Knowledge Systems, IIT Guwahati
- Organizing Secretaries:
  - Dr. Srinivasan K. & Dr. Ribhu, IIT Guwahati
  - Dr. R.P. Sharma & Dr. Nabakumar Pramanik NIT Arunachal Pradesh
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  - Prof. T V Bharat,
  - Prof. Sukanya Sharma,
  - Dr. Lalit Mohan Pandey,
  - Prof. Pratima Agarwal,Dr. Gaurav Trivedi,
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- 1. Dr. Naba Goswami Foundation
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- 6. Er. Dhirendra Sinha, B.Tech. (2001), IIT Guwahati

