

## About us

DST – FIST Supported Department of Mathematics at the Faculty of Science of The Maharaja Sayajirao University of Baroda is actively engaged in researches in Analysis, Classical Harmonic Analysis, Special Functions, Topology, Dynamical Systems, Classical General Relativity and Fluid Mechanics. Our student's achievement record is healthy. Students clear UGC – CSIR JRF / NET Examination. Our students have also been selected for pursuing researches at various Institutes and organizations.

## About Gujarat Ganit Mandal

Gujarat Ganit Mandal (GGM) was founded in the year 1963 by Late Prof. P.C. Vaidya who was internationally renowned for his research work in the Theory of Relativity. GGM is a registered association having permanent office at Dept. of mathematics, Gujarat University, Ahmedabad. The objective of GGM is to promote the cause of mathematics in Gujarat from School level to University level.

**President, GGM – Mrs. Nita Sanghavi**

**Secretary, GGM – Mr. Kaushal Shah**

**Joined Secretary, GGM – Dr. Sachin Gajjar**

**Treasurer, GGM – Dr. Prashant Patel**

**Joined Treasurer, GGM – Dr. Ramesh Kataria**

## Patron



**Prof. Parimal H. Vyas**  
Hon. Vice Chancellor  
The Maharaja Sayajirao University  
of Baroda, Vadodara

## Co - Patron

**Prof. Haribhai R. Kataria**  
Dean, Faculty of Science,  
The Maharaja Sayajirao University  
of Baroda, Vadodara

## Organizing committee

**Prof. R. G. Vyas - Convener**  
**(Head, Department of Mathematics)**

**Dr. Ekta Shah – Coordinator**

**Dr. Sejal Shah – Coordinator**

Prof. B. I. Dave – Member

Prof. V. O. Thomas – Member

Dr. Sanjay Tripathi – Member

Mrs. Bharati Pamnani – Member

Dr. B. L. Ghodadara – Member

Ms. Shilpa Gupta shah – Member

Mr. Kamlesh Trivedi – Member

Dr. C. S. Sravanthi – Member

## Co- coordinators

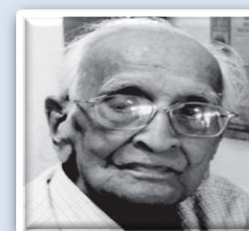
Dr. Akhil S. Mittal – (9228340320)

Dr. Harshad R. Patel – (9727413159)

Mr. Prakash H. Patel – (9228140493)



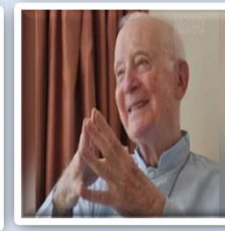
**57<sup>th</sup> Annual Conference  
of Gujarat Ganit  
Mandal (Online)**  
**25<sup>th</sup> to 27<sup>th</sup> December, 2020**  
**Time: 4.00 pm to 7.30pm (Daily)**



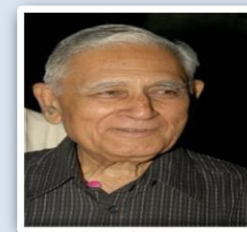
PROF. A. R. RAO



PROF. P. C. VAIDYA



FATHER C. G. VALLES



PROF. A. M. Vaidya



PROF. V. M. Shah

## Organized by

**Department of Mathematics, Faculty of Science**  
**The Maharaja Sayajirao University of Baroda,**  
**Vadodara**

## Who can participate?

Any School / College / PG / M.Phil. / Ph.D. students, Teachers, GGM and Non-GGM members as well as those who are interested in mathematical sciences.

## Call for Articles in souvenir

Original articles of Mathematics, Statistics, Computer Science, Operations Research, Cryptography and other disciplines related to Mathematical Sciences from PG Students, Research Scholars, Faculties, Scientists are invited for including in the souvenir and same should be submitted electronically in MS Word format to [article@gujaratganitmandal.org](mailto:article@gujaratganitmandal.org)

## Important Information

It is essential for each participant to submit the scanned copy of Pay-In-Slip (Online Payment receipt) specifying your name to conference mail id [ggmconference2020@gmail.com](mailto:ggmconference2020@gmail.com) without fail after the NEFT / Online transfer of Registration fees.

## Important Dates

**Article Submission last date: 10/12/2020**

**Acceptance last date: 14/12/2020**

**Registration last date: 15/12/2020**

**Late registration date: 22/12/2020**

## Registration Details

Registration can be done only through the following link:

<https://forms.gle/uYTwpahCXo63sUKH9>

## Registration fees

- Rs.100/- for students
- Rs.150/- for members of GGM
- Rs.250/- for all who are not a member of GGM.
- Rs. 300/- for late registration.

Registration fees can be paid through NEFT / online transfer to following bank details.

## Bank details

Name of A/C: Gujarat Ganit Mandal

Name of Bank: SBI

Bank Branch: Gujarat University

A/c Number: 37130802413

IFSC: SBIN0002651

## Some of the tentative speakers

**Prof. Nimish Shah** – Department of Mathematics  
The Ohio State University, Columbus, Ohio. **US.**

**Dr. Bhavin Moriya** – Department of Mathematics  
Federal University of Viçosa, Vicoso, **Brazil.**

**Prof. Rajendra Pawale** – Department of Mathematics  
University of Mumbai, Mumbai, **India.**

**Prof. Vinayak Kulkarni** – Department of Mathematics  
University of Mumbai, Mumbai, **India.**

**Dr. Ajit Kumar** – Department of Mathematics,  
Institute of Chemical Technology, Mumbai, **India.**

**Dr. Salil Sawarkar** – Department of Mathematics  
Smt. C.H. M. College of Arts, Science & Commerce,  
Ullasnagar, Mumbai, **India.**

**Dr. D. V. Shah** – Department of Mathematics  
Veer Narmad South Gujarat University, Surat, **India.**

**Dr. Udayan Prajapati** – Department of Mathematics  
St. Xavier's College, Ahmedabad, **India.**