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Sadguru Gadage Maharaj College, Karad

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Prof. Dr. Shivanand Gornale

Registrar,

Rani Channamma University, Belgavi, India

INVITED SPEAKERS



Dr. Sudarshan Shinde

Assistant Professor,

Department of Mathematics,
Sorbonne University, Abu-Dhabi, UAE.



Dr. Sachin B. Bhalekar

Associate Professor,

School of Mathematics & Statistics,
University of Hyderabad, India

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Assistant Professor, Dept. of Mathematics

Book-Post

To,

From

Sadguru Gadage Maharaj College, Karad (An Autonomous College)

Vidyanagar, Tal. Karad, Dist. Satara (Maharashtra) 415 124

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V.P. Graphics



Rayat Shikshan Sanstha's

Sadguru Gadage Maharaj College, Karad

(An Autonomous College - Affiliated to Shivaji University, Kolhapur)

Accredited 'A+' with CGPA 3.63 by NAAC • ISO 9001 : 2015 Certified College

RUSA Beneficiary & NAAC designated Mentor College

INTERNATIONAL CONFERENCE

On

Computational Mathematics

(ICCM-2023)

● Friday, 3rd February 2023 ●

Sponsored by

RASHTRIYA UCHCHATAR SHIKSHA ABHIYAN
(RUSA)



● Organized by ●

Department of Mathematics

Sadguru Gadage Maharaj College, Karad (Autonomous)



Venue : A1-11, Media Centre, S.G.M. College, Karad

Dear Colleagues,

It's my great pleasure to inform you all that Rayat Shikshan Sanstha's Sadguru Gadage Maharaj College, Karad (Autonomous) has organized RUSA sponsored One day International Conference on '**Computational Mathematics**' on 3rd February 2023.

ABOUT RAYAT SHIKSHAN SANSTHA

Rayat Shikshan Sanstha is one of the largest and the leading educational institutes in India. It was founded by the eminent educationist and social reformer, Late Padmabhushan Dr. Karmaveer Bhaurao Patil, in the year 1919 at village Kale in Karad tehsil. The Sanstha has contributed immensely to educate the masses in Maharashtra. At present, it runs 36 Pre-Primary Schools, 51 Primary Schools, 438 Secondary Schools, 42 Colleges, 07 Training Colleges, 90 Hostels, 08 Ashramshalas, 06 Industrial Training Institutes, 05 Regional Offices and 59 other branches having 454547 students and 14118 employees. Besides, 06 colleges of Sanstha have received the Autonomous status and 06 colleges are accredited with A* grade by NAAC

ABOUT SADGURU GADAGE MAHARAJ COLLEGE

Established in June 1954, Sadguru Gadage Maharaj College, Karad, an Autonomous college affiliated to Shivaji University, Kolhapur is a multi-faculty premier institute of higher education, having more than 13000 students on its roll. Today, the college offers diversified programmes in conventional, non-conventional and professional modes. Apart from this, the college imparts 29 skills and career-oriented courses. Recognizing its contribution to the Higher Education, the college is conferred with an Autonomous Status by the UGC, New Delhi from June 2019. Considering its academic credentials, NAAC, Bangalore accredited A+ grade with CGPA 3.63, and also designated as a Mentor College by NAAC. The college is also a RUSA beneficiary as well as UGC-PARAMARSHA scheme beneficiary.

ABOUT THE DEPARTMENT OF MATHEMATICS

The Department of Mathematics was established in the year 1967, offering two major programmes namely B.Sc. in Mathematics and M.Sc. in Mathematics. Apart from these degree programmes, the department offers skill, value-added, capsule and add on courses in various Mathematical software for enhancing employability of stakeholders. The Department of Mathematics has all qualified and experienced faculty members. It has a well-equipped computer laboratory. The Department regularly organizes various activities for the upliftment of students and staff.

ABOUT THE ICCM-2023

The conference aims to bring a common podium for researchers, academicians, corporate people involved in Mathematics. The showcase and exchange of new innovations, information through novel ways, inspiring the young minds to stimulate the research field and expanding the scientific horizons of Mathematics are the important objectives of the conference. The aim of hosting the conference is to provide a platform for Mathematics researchers to explore the remarkable contributions and make the journey through new vistas of modern technology and its trade. The conference is planned to honor the delegates for their contributions and outputs. The conference is scheduled to have a lot of activities like Keynote Address, invited Talks by eminent Mathematics professionals.

ABOUT KARAD

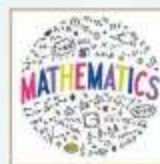
Nestling amid hills and rivers, Karad is a picturesque city in Satara district in the Indian state of Maharashtra. It lies at the confluence of holy rivers the Koyna and the Krishna popularly known as Preeti Sangam (Confluence of Love), one of the enthralling tourist sights. A large number of educational institutions are setting up huge premises in and around Karad. Names like Government College of Engineering, College of Agriculture and College of Pharmacy, Krishna Institute of Medical Sciences and S.G.M. College among others, are building the brand as the emerging education hub in western Maharashtra.

CALL FOR PAPERS

Original Research papers are invited from the professionals and research scholars on the following theme and subthemes

THEMES & SUBTHEMES

- I) Algebra and Number Theory
- II) Analysis(Real, Complex, Functional)
- III) Fluid Dynamics
- IV) Discrete Mathematics and Combinatorics
- V) Fuzzy Sets and Logic
- VI) Optimization and Control
- VII) Graph Theory
- VIII) Differential Equations
- IX) Lattice Theory
- X) Financial and Industrial Mathematics



Research papers will be published in Peer reviewed Journal with ISSN with impact factor 7.328. Publication Charges extra Rs. 250/- only for each author should be applicable along with registration fee. For the publication of Research Paper conference registration is must.

MODE OF PRESENTATION

The oral paper presentation will be accepted for online or offline mode. The power point slides should include title, authors name, abstract keywords, material and methods, result, discussion and conclusion.

AWARDS : BEST ORAL PRESENTATION IN MATHEMATICS

PUBLICATION OF PROCEEDINGS

The proceedings of the conference will be published with ISBN number as Edited Book. The interested paper presenters (offline & online) are requested to submit the full paper written in MS-Word format, 1.5 Spacing, Times New Roman (12 Font Size), Maximum 4 pages(A4 sizes) on
E-mail- sgmmathsiccm@gmail.com

Registration Fees: (Without Accommodation)

| | |
|---|-------|
| • For Working Professionals | 700/- |
| • For Research Scholars & Students | 300/- |
| • Research Paper Publication Fee (Extra for per author) | 250/- |

Important Dates to Remember

Date of Conference.....03rd February 2023

Last date of paper submission.....19th January 2023

Date of intimation of acceptance of the paper....20th January 2023

MODE OF PAYMENT

Registration fees can be transferred through **Net Banking / NEFT / RTGS / Online Money Transfer** to account as per details given below

- Beneficiary Name: **Principal, S. G. M. College, Karad**
- Bank Name: **Bank of Maharashtra** • Branch : **Saidapur, Karad**
- Account Number (Saving Account): **6022 8625 825**
- IFSC Code: **MAHB0000551** MICR Code: **415014016**

ACCOMMODATION

Accommodation will be provided for outstation participants as per request. Accommodation will be arranged at the hotels, guest houses as per the entitlement and choice of the delegates on payment basis.

REACHING KARAD

Karad can be reached by road (NH-48) from Pune by travelling 160 kms. Karad has a railway station on Mumbai-Hubli route. Air services are available up to Pune and Kolhapur. The institute is located at a distance of 4 km away from railway station and Karad City Bus Stand.

ONLINE REGISTRATION LINK

Registration Link-<https://forms.gle/DNa1brzARTBPgyhd9>

Scan following QR Code for online Registration



After Registration please join following Whatsapp group for further communication

Whatsapp Group Link

<https://chat.whatsapp.com/E35TQloKGhU3x2K0IHRnx6>

Scan following QR Code for Joining Whastapp Group



CONTACT US

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