



Education Society Naigaon's

**Sharadchandra Arts, Commerce & Science College, Naigaon**

**District-Nanded**

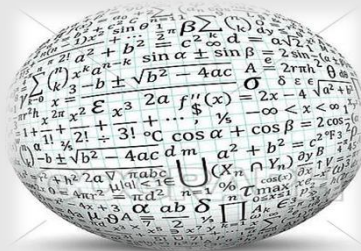
Re-Accredited by NAAC with B grade

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded, M.S.)

**National Conference on**

**A Glimpse of Differential Equations in Science and Engineering**

**8 February 2020**



**Sponsored By**

**Swami Ramanand Teerth Marathwada University, Nanded**

**Organized By**

**Department of Mathematics & Physics**

**Chief Patron**

**Mr. Vasantrao .B. Chavan (Ex MLA & President, Education Society Naigaon)**

**Mr. R. V. Chavan (Secretary, Education Society Naigaon)**

**Chief Guest: Hon'ble Vice-Chancellor Dr. Udhav V. Bhosle**

**Chief Organizer: Principal Dr. B. D. Engale**

**Convener: A. K. Pandey (Head, Department of Mathematics)**

**Co-Convener: Dr. Ms. S. A. Shinde (Head, Department of Physics)**

**Invitation:**

It gives us great pleasure to extend our invitation to you on behalf of our college to participate in the National Conference on A Glimpse of Differential Equations in science and Engineering organized by Department of Mathematics and Physics on 8Feb.2020.

**About The College**

Sharadchandra Arts Commerce & Science College is an Aided College affiliated To Swami Ramanand Teerth Marathwada University Nanded. Sharadchandra Arts, Commerce & Science College, Naigaon was established in 1984, to open the door of higher education to the rural youths, especially boys & girls of the farmers and farm workers of and around Naigaon. Naigaon is agricultural town situated on the border of the Telngana state. This college has availed the opportunity of higher education to youths. Today our college has been 36-year-old and has created a distinct place in the minds of the citizens. The college has three faculties Arts, Commerce & Science. The College has well furnished building, well equipped laboratory, well stocked library. College has been included under 2(f) and 12(B) status of the UGC Act. The College was Re-Accredited by NAAC with B grade in Oct 2017. It is well connected by Rail and Flight (Nanded Junction is 45 km away and Airport 40 Km away from college). The nearest International Airport is RGIA, Hyderabad (240 Km away from college).

**About Departments:** Department of Mathematics and physics was introduced in 2003. Department of mathematics have good computer lab for practical and other research work, also department receives books from NBHM for students.

**About The Conference :** All real-world problems in science and engineering are complex and nonlinear in nature. These can be represented in terms of differential equations or systems of differential equations. So differential equations lead to representation of various complex and scientific problems. Researchers and Scientists have applied differential equations as a tool to represent the various problems such as design of an electric circuit, string mass systems, linear regression and population models, vibration analysis and various fluid flow problem and many more. Differential equations have emerged as one of the important tools in solving the problems related to different fields of Science and Engineering. Now-a-days Scientists, Engineers and Researchers are applying concept of differential equations frequently. Thus the main purpose of this Conference is to provide a common platform to the faculty members & young researchers and make them familiar with the differential equations.

**Call for Papers:** The original unpublished paper are invited for presentation in this conference. Please send your Research paper through given correspondence address by Email. We are going to publish your full-length research paper in the journal with ISBN/ISSN number Therefore please send you research paper in time. The Paper should be submitted in soft copy in MS-word: font size 12p, Times new roman, 1.5 line spacing, justified alignment, A-4 Size paper.

**Who Can Attained:** Academician, Research Students, M.Sc. (Physics & Math ) Students.

**Email:** [amitmaupc@gmail.com](mailto:amitmaupc@gmail.com)

**Tentative Speakers**

- **Dr. S. Pujari, IIT Bombay**
- **Dr. T. P. Shukla, NIT Warangal**
- **Dr. Dnyaneshwar D Pawar, Director, School of Mathematical Sciences**
- **Dr. S. N. Rao, NIT Raipur**

### Organizing Committee

- Dr.D.D.Panpattee
- Dr.P.Y.Nangre
- Dr.K.Haribabu
- Dr.N.P.Sanap
- Dr.S.S.Patil
- Mr.S.S.Anjnikar
- Dr.M.S.Siddiqui
- Dr.S.B.Wadekar
- Dr.V.P.kawade
- Dr.Sanjay Bhalerao .
- Mrs.Pangarkar M.H.
- Mr.Prashant Bilonikar

### National Advisory Committee

- Prof. P.S.Rao IIT Dhanbad
- Prof.S.K.Pandey. IIT BHU
- Prof.A Prasad ,IIT Dhanbad
- Dr.A.K.Singh ,Jaipur University, Jaipur
- Prof.R.S.Mane ,SRTMU Nanded
- Dr.S.D.Kendre SPPU Pune.
- Dr.S.B.Bhalekar.SU Kolhapur
- Dr.H.L.Tidke KBCNMU Jalgaon
- Dr.Manoj Tripathi ,U.P.College Varanasi
- Dr.J.K.Singh VSK University Bellary Karnataka
- Dr.R.K.Pandey Sagar University M.P.
- Dr.S.N.Rao NIT Raipur

### Local Advisory Committee:

- Dr.Dnyaneshwar D Pawar, Director, School of Mathematical Sciences
- Dr.N.S.Darkunde SRTMU Nanded
- Principal Dr.R.N.Ingle (Ex.BOS Chairman, Academic Council Member)
- Prof..S.M.Jogdand SSGM College Loha
- Dr. B.D.Karand , Maharashtra Udayagiri Mahavidyalaya
- Dr.K.L.Bondar **GVISH** Amravati
- Dr. Dr.R.S.JainSRTMU Nanded
- Dr. S.S.Doibale SAS College Mukhed
- Dr.S.S.Zampalwad G M College Mukhed
- Dr.B.B.Pandit S D College Hadgaon
- Mr.P.Sutkar Science College Nanded
- Dr.P.R.Kulkarni Science College nanded

### Conference Schedule:

9 am to 10 am :- Registration	11am to 12 am – Session I	2pm to 3 pm-Session III	4.15.pm to 5pm –Valedictory Session
10 am to 10.45 am –Inauguration	12 pm to 1 pm –Session II	3pm -3.15pm Tea Break	
10.45am to 11am – Tea Break	1pm to 2pm –Lunch	3.15 Pm-4.15 pm Session IV	

### Registration Fees

Registration fees could be paid by DD/Bank Transfer/NEFT/RTGS/Online in favour of

Name of Account Holder:Principal SharadChandra ACS College Naigaon

Account Number: **54159000076**

IFSC:MAHG0004159

Bank: Maharashtra Gramin Bank

Branch:Naigaon

Participation with paper publication :Rs.800/

Only participation for faculty :Rs.500/

For Students:Rs250/

Last Date of Abstract Submission: 28 January2020.

For more visit <http://www.sacsncn.org.in/>

### Registration Form:

**National Conference on A Glimpse of Differential Equations in Science and Engineering**

**8 February 2020**

**Organized By**

**Department of Mathematics & Physics**

- **Name:** .....
- **Designation:** .....
- **College Name:** .....
- **Correspondence Address:** .....
- **Email:** .....
- **Contact No:** .....
- **Title of Paper (if any):** .....
- **Payment Details:**
- **UTR No./Trans.No.** ....., **Bank Name:**.....
- **Branch** ..... **Amount**.....

**Forwarding HOD/Principal/Director/Registrar**

**(Sign. With Seal)**

**Contact:**

**Convener**

**A K Pandey**

**Assistant Professor &Head**

**Department of Mathematics**

**Mob.No.:9011407270**

**Email:amitmaupc@gmail.com**

**Co-Convener**

**Dr.Ms.S.A.Shinde**

**Assistant Professor &Head**

**Department of Physics**

**Mob.No.:7499134351**

**Email:shakunshinde1973@gmail.com**