National Seminar

On

Modeling and Simulation

(The Applied World of Mathematics)

(MS-2021)

3rd July 2021

Call for registrations

Organizer
Department of Mathematics
Govt. Pt. Shyamacharan Shukla College, Dharsiwa, Raipur, Chhattisgarh

About the college

Government Pt. Shyamacharan Shukla College Dharsiwa (Shankar Nagar) was established on 14th August 1989 by the Government of Madhya Pradesh. The college was named in the memory of freedom fighter and former chief minister of undivided Madhya Pradesh, Pt. Shyamacharan Shuklaji. After the bifurcation of the state in 2000, it is governed by the Government of Chhattisgarh. The institute is affiliated to Pt. Ravishankar Shukla University, Raipur, Chhattisgarh. The institution is recognized under 2(f) and 12(b) sections of UGC. The institute has been accredited by NAAC with B grade.

About the Seminar

This seminar offers an excellent academic forum to the researchers and academicians to share their knowledge, novel ideas, research and developments in Mathematical modeling and simulation. The seminar will cover the significant contributions from almost all the major fields of Applied Mathematics. Aim of this seminar is to explore the innovative and creative ideas through interactive sessions of the keynote speakers and participants from different universities, academic institutions from all over the country. Seminar will be held in virtual mode (online) through Google Meet platform.

Abstract submission

Abstract (max. 200 words) should be submitted to-
pscscscienceweek.2020@gmail.com
nidhi.dewangan86@gmail.com
(abstract must contain title of the paper, authors' names, affiliation and contact details with email id)

Important Dates-
Abstract Submission begins – June 03, 2021
Abstract submission closes – June 28, 2021
Acceptance notification – June 30, 2021
Last date of registration – July 02, 2021

Themes of Webinar

- Mathematical Modeling
- Differential Equations
- Mechanics of Solids
- Fluid Dynamics
- Numerical Analysis
- Cryptography
- Graph Theory
- Control and Dynamical Systems
- Mathematical Biology

National Advisory Committee

Dr. B. S. Thakur, PRSU, Raipur
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Organizing Committee

Name	Role
Dr. Vinod Sharma, *Principal*	Chairperson
Dr. Nidhi Dewangan, *Asst. Professor* *Department of Mathematics*	Convener
Dr. G. Nag Bhargavi, *Asst. Professor* *Department of Physics*	Organizing Secretary
Shri. K. K. Sharma, *Asst. Professor* *Department of Botany*	Member
Shri Hemant Deshmukh, *Asst. Professor* *Department of Chemistry*	Member
Smt. Warsha Ram, *Asst. Professor* *Department of Zoology*	Member

Faculty of Arts
Faculty of Commerce

Registration fee: **There is no Registration fees.**
Registration link: https://forms.gle/T7B9nqW8CsFbixQY9

> *Best presentation certificate will be given to best three oral talks*

Contact Persons:
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