



# National Science Day Workshop-2023

## 10 April, 2023



**Organized by**

Physics Society, Department of Physics & CDPE  
University of Rajasthan, Jaipur, India

**Venue:** Seminar Hall, CDPE, UoR, Jaipur, India. **Date & Time:** 10<sup>th</sup> April, 2023, 10am to 4pm

### Schedule

#### Welcome

10:00am to 10:30am

#### Invited Talk

**Prof. Anirban Dutta**

10:30am to 11:30 am

#### Tea

11:30am to 11:40am

#### Oral Presentations

11:40am to 1:00pm

#### High Tea

1:00pm

#### Poster Presentations

1:00pm to 2.30pm

#### Invited Talk

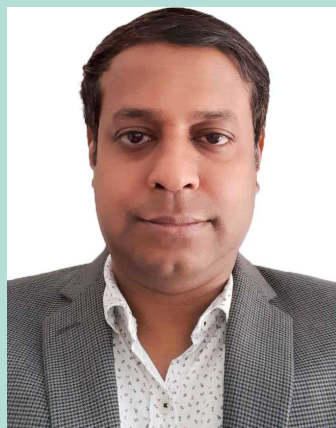
**Prof. S. K. Srivastava**

2:30pm to 3:30pm

#### Thanks and Certificate

#### Distribution

3:30pm to 4:00pm



**Prof. Anirban Dutta**  
Assistant Professor  
Department of Physics  
Malaviya National Institute of  
Technology Jaipur  
JLN Marg, Jaipur-302017  
(Rajasthan) India.

**Title:** “*Scanning Tunneling  
Microscope: Stairway to Heaven”  
to touch atoms and molecules*”



**Prof. Sachin Kumar Srivastava**  
Assistant Professor  
Department of Physics  
Indian Institute of Technology,  
Roorkee, India.

**Title:** “*Optical Sensors*”

**Google Meet Link:** [https://  
meet.google.com/ppt-jnxg-ippq](https://meet.google.com/ppt-jnxg-ippq)

**About the event:** Department of Physics & CDPE, UoR, Jaipur are organizing one day workshop to celebrate the National Science Day. National Science Day is celebrated in India each year to mark the discovery of Raman effect by Sir C.V. Raman on 28 February 1928 and for this discovery he was awarded Nobel Prize in 1930.

#### Organizing Committee

Prof. R. K. Singhal (HoD)  
Prof. S. K. Gupta (Director, CDPE)  
Dr. Narendra Jakhar (Dy. Director, CDPE)  
Dr. Bharat Lal Meena (Convener)  
Dr. Kanchan Gehlot (member)  
Ms. Priyanka Meena (member)  
Dr. Sunita Mahawar (member)  
Dr. Amanpal Singh Clair (member)  
&  
Team of volunteers of Ph.D. and M.Sc. students.