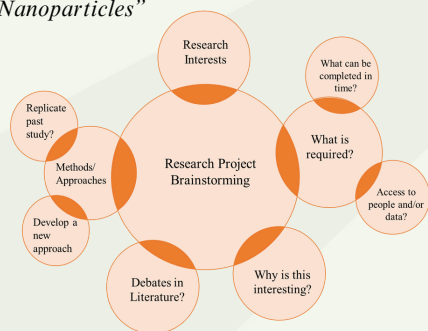


## About the Workshop

'**Research Reimagined: From Ideas to Impact**' is a workshop designed to help researchers, academicians, and students transform their ideas into impactful innovations. The workshop includes sessions on **Research Methodology**, providing insights into effective research techniques; **Harnessing AI for Research**, exploring how AI can enhance research outcomes and **Patent Filing**, where participants will learn the essential steps to protect their innovations and navigate the patenting process. With a focus on bridging the gap between theoretical knowledge and practical application, this workshop will equip participants with the tools and insights needed to drive meaningful change in their respective fields. By the end of the workshop, attendees will be better prepared to turn their ideas into tangible solutions with a clear understanding of the research and innovation process.

*\*This workshop is organized under the **Scientific Social Responsibility** head of the SERB project titled "Investigation of Non-Ideality factors for a P3HT: PCBM based bulk Heterojunction Organic Solar Cell in presence of Gold Nanoparticles"*



## One day workshop

on

# Research Reimagined: From Ideas to Impact

Organized by

*Department of Electronics and  
Communication Engineering*

**NATIONAL INSTITUTE OF TECHNOLOGY  
SRINAGAR**



on

**21<sup>st</sup> January 2025**

**10 AM Onwards**

**Venue: NIT Srinagar**

## Eminent Speakers



**Dr. Jagwinder Singh**

*Associate Professor,  
Department of Humanities &  
Management, NIT Jalandar,  
India*



**Dr. Sadbhawna**

*Assistant Professor,  
Department of Computer  
Science & Engineering, MNIT  
Jaipur, India*



**Mr. Jawaaz Ahmad**

*Design Fellow, Design  
Innovation Centre, Islamic  
University of Science &  
Technology, Awantipora,  
India*

**Registration Link:**

<https://forms.gle/J39dUNYA4dDL>

**RoNq8**



*Last date to register: 19<sup>th</sup> Jan 2025*

*Registration Fee: Free for all*

*Contact: 9596469594*

## Chief Patron



**Prof. Binod Kumar Kanaujia**  
Hon'ble Director, NIT Srinagar

## Patron



**Prof. Roohie Naaz Mir**  
Dean Research & Consultancy  
Professor (HAG), Department of  
Computer Science & Engineering

## Convener



**Prof. Najeeb-ud-Din**  
Head, IIED Centre  
Professor, Department of Electronics  
& Communication Engineering

## Co-Convener



**Dr. Gausia Qazi**  
Associate Professor & Head of the  
Department, Department of Electronics  
& Communication Engineering

## Coordinator



**Dr. Bisma Bilal**  
Assistant Professor, Department  
of Electronics & Communication  
Engineering

## Student Coordinators

Furqaan Fazili  
Arfa Jan

## Schedule of the Workshop

**10 AM - 10:30 AM**  
Inaugural

**10:30 AM - 11:45 AM**  
Research Methodology Mastery  
Dr. Jagwinder Singh

**11:45 AM - 12:00 noon**  
Tea Break

**12:00 noon - 1:15 PM**  
Harnessing AI for Reseach  
Dr. Sadbhawna

**1:15 PM - 2:00 PM**  
Lunch Break

**2:00 PM - 4:00 PM**  
Patent Filing  
Mr. Jawaaz Ahmad

**4:00 PM - 4:30 PM**  
Certificate Distribution and Vote of Thanks

## NOTE:

- \*Only 30 spots are available.*
- \*Applicable to PhD Scholars/PhD Aspirants/  
Patent Filing Enthusiasts.*
- \*Lunch will be served to the participants.*
- \*All participants will get a certificate of  
participation.*

## About NIT Srinagar

National Institute of Technology Srinagar (NIT Srinagar) is a distinguished institution among the 31 NITs in India, situated in the scenic city of Srinagar, Jammu & Kashmir. Established in 1960 as a Regional Engineering College and later upgraded to an NIT in 2003, the institute has consistently been at the forefront of academic excellence, research, and innovation. NIT Srinagar offers a wide array of undergraduate, postgraduate, and doctoral programs in engineering, technology, and sciences. With a vibrant campus and a strong focus on fostering industry collaborations and research, the institute plays a key role in shaping the future of engineering education in India. NIT Srinagar is dedicated to the holistic development of its students, preparing them to excel both academically and in various extracurricular domains.

