

भारतीय प्रौद्योगिकी संस्थान इंदौर Indian Institute of Technology Indore



### Department of Physics One Day Workshop on under DST-SERB SSR Program (21/06/2024)

Theoretical Condensed Matter Physics and Advanced Computational Materials Science Laboratory

# Object

Science and Technology have been an integral part of Indian civilization and culture over the past several millennia. Earlier S&T policies had emphasized the utilization of science for the welfare of the people. However, the new India with its vibrant young populace is a country of ambition and rising aspiration, emphasis requiring a renewed on the integration of S&T with society at both the institutional and individual levels. Indian science emphasized upon the need for inculcating SSR for engaging science for societal welfare. This necessitates developing a framework to facilitate the integration of science and society and build synergy among the stakeholders thereby ensuring transfer of scientific knowledge for the benefit of society.

# Who Can Attend

College/University lecturers or professors who are actively involved in research or willing to carry out research.

# Registration

You can register by clicking on this link below:





#### Important Note-

 Limited Seats (maximum 50). Fast Filing. The Registration will be available on First Come First Registration basis. (No Registration fee)
Preference will be given to participants who are working in the relevant field

#### For any query write to:

- 1. Mr. Shrish Nath Upadhyay Email- <u>phd1901105009@iiti.ac.in</u> Mob- 7238088495, 8423715720
- 2. Mr. Lokesh Yadav Email- <u>phd2101151006@iiti.ac.in</u> Mob- 7014345481, 9782216830

#### **Important Note**

- 1. Limited seats. Fast filing. The registration will be available on first come first registration basis. (No registration fee)
- 2. Preference will be given to participants who are working in the relevant field.
- 3. Last date of registration: 10/06/2024 Time-12:00 PM
- 4. Selected participants will be notified through Email. (No TA/DA is admissible)
- 5. Breakfast, lunch & tea will be arranged.
- 6. Participation certificate will be provided.
- 7. There will be **no spot registration**.
- 8. Registration is mandatory.

### **Course Coordinator**

### Dr. Srimanta Pakhira

(Associate Professor) Department of Physics IIT Indore, Khandwa Road, Simrol Indore-453552, India.

### **Program scheduled**

Date- 21<sup>st</sup> June 2024 Time- 9: 30 AM – 3:00 PM Venue- Chromium building 1D-105 IIT Indore, India - 453552

Time	Event
9:30 AM	Registration Open
10:00 AM	Inauguration & Welcome
10:15 AM	Virtual tour of Department Research Facility
10:30 AM	Refreshment &
11:00 AM	Expert Talk on "Recent advancements on material science and engineering" Speaker: Dr. Srimanta Pakhira
12:30 PM	Lunch & Interactions
1:30 PM	A Tour of Essential Computational Software Tools
2:30 PM	High Tea Break
3:00 PM	Certificate Distribution & Valedictory Function

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