



ONE DAY WORKSHOP  
ON  
**POPULARIZATION OF PLASMA PHYSICS**

ORGANIZED  
BY

**Centre of Plasma Physics - IPR, Sonapur, Assam**

*IN ASSOCIATION WITH*

**Department of Physics, Dibrugarh University, Dibrugarh, Assam**

Date: 22/06/2022

Venue: Indira Miri Conference Hall & Department of Physics, DU

**RESOURCE PERSONS:**



Dr. S. S. Kausik, Scientific Officer-E



Dr. N. Aomoa, Scientific Officer-D



Dr. R. Moulick, Scientific Officer-D

**Inaugural Session:** Indira Miri Conference Hall, Dibrugarh University (10-20 to 11-00 hrs)

**Technical Session I: Lectures:** Indira Miri Conference Hall, Dibrugarh University (11-20 to 13-05 hrs)

- Fundamentals of Plasma Physics
- Cesium coated Tungsten dust in Plasma volume- A new source of negative ions
- Experimental Plasma Physics

**Technical Session II: Demonstration :** Department of Physics (14-30 to 16-30 hrs)

- Laboratory Plasma Production and Measurement

**For Registration please visit:** <https://forms.gle/h2cyJ5DNKjzp6dDD9> (No Registration Fee)

Or scan the QR Code



Certificates will be provided to participants with attendance in all sessions