

Convener:

Dr. Mukesh Mishra

Asst. Professor (FoPS)

Host of Webinar:

Mr. Lalit Shukla (FoPS)

Asst. Professor (FoPS)

Technical Assistant:

Mr. Pankaj Tripathi, Asst. Professor

Students Coordinator:

Shivam Nigam, MCA

Registration Details

All Participants are requested to register by filling the following Google form Link:

<https://forms.gle/9eP6xCgnurhTue2A>

Mode of Conduction:

G-Meet link will be shared to participants

Certification:

e-certificate will be provided after successful submission of feedback form

About the University

SRMU is a confluence of academic, cultural and intellectual resources and seeks to achieve the highest levels of distinction in the innovation and transmission of knowledge and understanding. Eight institutes consisting of 17 faculties, offer a wide spectrum of choice for the students to choose undergraduate, post graduate and doctoral programs in Engineering, Bio-Technology & Bio-Sciences, Management, Commerce, Economics & Computer Applications, Journalism & Mass Communication, Legal Studies, Basic Sciences, Humanities and Education

About Faculty of Physical Sciences (FoPS)

The FoPS has ambition to pursue the high level teaching methodologies and research in core as well as in interdisciplinary area of the science and technology. Presently the faculty is offering B.Sc (Hons.)-Physics course and M.Sc-Physics course along with the specialization in Renewable Energy. FoPS has well equipped laboratories with state-of-art instruments that are helpful in student training and research both.



Speaker:

Prof. (Dr.) Dilip Kumar Dwivedi

Department of Physics and Material Science
& Dean of Academic Affairs
Madan Mohan Malaviya University of Technology,
Gorakhpur, India

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Dr. Kulbhushan Singh
Research Coordinator, INSH

About Webinar

Chalcogenide glasses are new contender in the race of signal processing for the next generation of the internet. They are the most promising materials to enable novel optical properties. In modern era, the phase-change materials are widely utilized in optical information technologies (DVD, CD-ROM and so on) and all optical processing. This webinar is devoted to the development and characterization of selenium-based chalcogenide thin films for optoelectronic applications.



**SHRI RAMSWAROOP
MEMORIAL UNIVERSITY**

Uttar Pradesh, India

Webinar Series

on

Materials

"Optoelectronic Materials"

June 15, 2020

Time : 10:30 AM to 11:30 AM



Organized by

Faculty of Physical Sciences

Institute of Natural Sciences & Humanities