

**DEPARTMENT OF ELECTRONIC SCIENCE**  
**University of Delhi South Campus**  
**Benito Juarez Road**  
**New Delhi 110021, INDIA**



**Organizes its**  
**Annual Visitors' Programme**  
**Hybrid mode**

<b>28<sup>th</sup> Feb 2022</b>	
<b>TIME</b>	<b>PROGRAMME</b>
10.00 – 10.15	<b>INAUGURATION</b>
10.15- 11.15	<b>Cyber Physical System: opportunities and challenges</b>  Prof. Sanjeev Singh, Joint Director University of Delhi South Campus
11.15 – 11.30	Break
11.30 – 12.30	<b>Portable Terahertz Sources for Homeland Security Applications</b>  Dr. Srinivasa Rao, Senior Scientist, RIKEN Fellow CSIR-National Physical Laboratory, New Delhi
12.30 – 02.00	<b>LUNCH</b>
02.00 – 03.00	<b>Photonics research at SAMEER and its future</b>  Dr. Alok Verma, Sr Scientist, Photonics Division, SAMEER, Mumbai
03.00 – 03.15	Break
03.15 – 04.15	<b>5G millimeterwave antennas and circuits using substrate integrated coaxial line (SICL) technology</b>  Dr. Soumava Mukherjee, Assistant Professor Department of Electrical Engineering Indian Institute of Technology, Jodhpur
04.15 – 05.15	<b>Metamaterial, Plasmonics and Photonic Crystal: Manipulating EM wave beyond conventional ways</b>  Dr. Anirban Bera Principal Scientist, Group Head Vacuum Electron Devices Design Group CSIR-CEERI, Pilani
05.15 onwards	High tea

MS Teams Link: <https://tinyurl.com/y8dt4fd3>

**Prof. Mridula Gupta**  
Head

**Dr. Kamlesh Patel/Dr. Amit Birwal**  
Coordinators