

CHASCON 2024
NATIONAL CONFERENCE ON
“Indigenous Technologies for Viksit Bharat”
SECTION: PHYSICAL SCIENCES

Program (Thursday, November 07, 2024)
Venue: Department of Physics, Panjab University, Sector-14, Chandigarh

Sectional Coordinator
Dr. Jadab Sharma
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Sectional Secretary
Dr. Akash Katoch
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Time	Program
09:30-10:00	Inauguration of Sectional Program Venue: Auditorium, Department of Physics, Panjab University, Chandigarh
10:00-11:00	Session Chair: Prof. Surya Kant Tripathi Speaker: Dr. Ujjal K. Gautam Associate Professor, Department of Chemical Science, IISER, Mohali. <i>“The Unique Sillen Aurivillius Phases As ‘Self-Activating’ Catalysts for Energy Harvesting Applications”</i> Venue: Auditorium, Department of Physics, Panjab University, Chandigarh
11:00-11:30	Tea Break
11:30-12:30	Session Chair: Prof. Satya Prakash Speaker: Prof. Abir De Sarkar Professor, Department of Quantum Material and Device Unit, Institute of Nano Science and Technology, Mohali. <i>“Computational Perspectives on Energy Conversion and Futuristic Electronics in Selected Functional 2D Materials”</i> Venue: Auditorium, Department of Physics, Panjab University, Chandigarh
12:30-01:30	Oral Presentation Venue: Auditorium, Department of Physics, Panjab University, Chandigarh
1:30-2:30	Lunch
2:30-3:45	Oral Presentation Venue: Auditorium, Department of Physics, Panjab University, Chandigarh
3:45-4:00	Tea break
4:00-5:00	Poster Presentation Venue: Department of Physics, Panjab University, Chandigarh