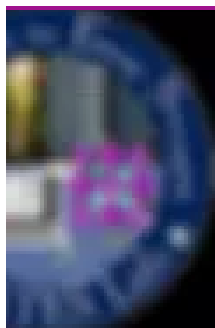


This site was designed with the **Wix**.com website builder. Create your website today.

[Start Now](#)



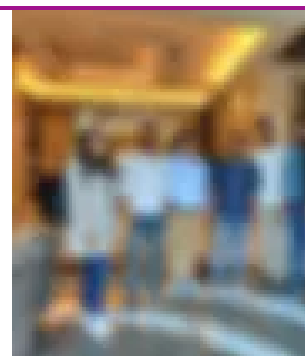
Welcome to *MA*terials Theory for Energy Scavenging (*MATES*) Lab

Dr. Sudip Chakraborty

Reader in Physics

Harish-Chandra Research Institute (HRI) Allahabad

Chhatnag Road, Jhansi, Prayagraj (Allahabad) 211 019 India



[Research Group](#)
[Research Activity](#)
[Scientific Activity](#)
[Publications](#)
[Collaborative Ventures](#)
[Computational Expertise](#)
[Teaching Activity](#)
[Research](#)

Received Following National & International Research Project Funding:

1. **March, 2021:** DST-NSM (National Super-computing Mission) as PI (Principal Investigator) (Amount: 35,00,000 INR in 1s)
2. **November, 2020:** DST-SERB-CRG (Core Grant) as co-PI (co-Principal Investigator) (Amount: 65,00,000 INR).
3. **October, 2020:** DST-SERB-SRG (Starting Grant) as PI (Principal Investigator), (Amount: 31,39,000 INR)
4. **September, 2020:** Indo-German HPC Computing Resource as co-PI (co-Principal Investigator)
5. **July, 2020:** International Visiting Faculty Funding in Quantum Matter and Materials Cluster, University of Cologne, Germany
6. **December, 2019:** Indo-Singapore HPC Computing Resource in NSCC, Singapore as co-PI (co-Principal Investigator)
7. **2020 - 2023:** Co-principal Investigator (68,000,00 INR) Indo-Swedish Research Funding
8. **2015 - 2017:** Co-principal Investigator (60,000,00 INR) Swedish Research Links (VR-SIDA)

