

EXTRA MURAL GRANTS

1. Received research grant of 26 lakhs from Department of Science and Technology (DST) under the Fast Track scheme for young scientists for the project titled **“Tunneling studies in novel superconductors and nanocomposites”** for three years (2012-2015).
2. Received research grant of 15 lakhs from Indian National Science Academy (INSA) under the scheme for INSA Young Scientist awardee for the project titled **“Superconductivity in engineered granular thin films”** for three years (2013-2016).
3. Received the Women Excellence award by SERB, DST, Government of India for the project titled **“Vortex matching studies in anti-dot arrays of dis-ordered superconducting NbN”** with a grant of Rs. 18 lakhs for three years (2014-2017).
4. Received the grant from SERB, DST, INDIA for the project (EMR/2017/000805) titled **“Design, development and understanding of thermally activated delayed fluorescence enabled small organic molecules and their OLEDs applications” (Co-PI)** Grant of Rs 27 Lakhs for three years (2017-2020)
5. Received the grant from SERB, DST, INDIA for the project (EMR/2017/000774) titled **“Probing the role of phase fluctuations in Nb-Cu nanocomposite thin films by magnetic penetration depth studies”** Grant of Rs 41.78 Lakhs for three years (2018-2021)
6. Received the grant from SERB, DST, INDIA for the project (CRG/2021/001120) titled **“Investigation of performance of TADF based OLED devices of small organic molecules by transport-based spectroscopy”** Grant of Rs. ~44 Lakhs for three years (2022 – 2025).
7. Received the grant from DST, Nano-mission INDIA for a multi-institutional project under the theme “Quantum mission” (DST/NM/TUE/QM-8/2019(G)/3) titled **“Emergent phenomenon in 2D hetero-structures”** Grant of Rs. ~625 Lakhs for five years (2023 – 2028).