



ICTN-KLC-2021-POSTER SESSION : SPECIAL MENTIONS

S. No.	Day	Session	Poster ID	First Name	Title	Affiliation
1	D1	S1	P-099	Soumyarup Hait	Impact of Ferromagnetic Layer Thickness on the Spin Pumping in Co60Fe20B20/Ta Bilayer Thin Films	Indian Institute of Technology Delhi
2	D1	S1	P-109	Preetam Singh	Role of H-Bond Along with Oxygen and Zinc Vacancies in the Enhancement of Ferromagnetic Behavior of ZnO Films: An Experimental and First Principle-Based Study	Indian Institute of Technology Delhi
3	D1	S2	P-165	Ashutosh Dubey	Facile Synthesis of Reduced Graphene Oxide Nickel Hydroxide (RGO-Ni(OH) ₂) Nanocomposite Using Microwave Energy for Ground Water Remediation	Central University of Gujarat
4	D1	S3	P-058	Ishwar Bhiradi	Energy Storage Behaviour of Hybrid Nanoparticles Generated Using Micromechanical Technique Micro-EDM	Indian Institute of Technology Madras
5	D2	S1	P-035	Gulshan Kumar	Field Emission from Vertically Aligned Carbon Nanotubes Grown on A Patterned Substrate via Non-Lithographic Method	Indian Institute of Technology Delhi
6	D2	S1	P-001	Anju Hooda	Brilliant Red Emission via Combustion Derived Eu ³⁺ Activated BaYZn ₃ AlO ₇ Nanocrystalline Phosphor	Maharshi Dayanand University, Rohtak
7	D2	S2	P-097	Srikanta Debata	Biocompatible Micromotors Driven by Light	Indian Institute of Technology Bhilai
8	D2	S2	P-079	Shubham Tiwari	Low Cost SERS Substrate Fabrication Using Wet Chemical Anisotropic Etching of Silicon	Indian Institute of Technology Delhi
9	D2	S3	P-154	Honey Mittal	A New Synergistic Mose ₂ -Polypyrrole Nanocomposite for Round the Clock Photocatalysis	CNN, Jamia Millia Islamia
10	D2	S3	P-145	Shikha Bansal	Transition Metal Dichalcogenide Based 2D/2D Nanocomposite for Water Pollution Remedies	CNN, Jamia Millia Islamia