



ICTN-KLC-2021- POSTER SESSION : WINNERS

S. No.	Day	Session	Poster ID	First Name	Title	Affiliation
1	D1	S1	P-113	Vineet Barwal	Magnetization Dynamics Study in $\text{Co}_2\text{+Xmn1-Xal}$ ($0 \leq X \leq 0.9$) Heusler Thin Films	Indian Institute of Technology Delhi
2	D1	S1	P-108	Bibekananda Das	Interplay of Spin-Orbit Coupling and Magnetic Scattering in (001) $\text{Si/La}_{0.7}\text{Sr}_{0.3}\text{mno}_3/\text{ZnO}$ Heterostructures	Indian Institute of Technology Madras
3	D1	S2	P-170	Vemuri Praveen Kumar	Design and Development of Band Pass Low Emissivity Coatings by Using Magnetron Sputtering Technique	Asahi India Glass Ltd, Maharashtra
4	D1	S2	P-032	Dinesh Kumar S	Investigation of UV Emitting Carbon Dots	Indian Institute of Technology Madras
5	D1	S3	P-057	Kavya Keremane	Carbon Based Mixed-Cation Hybrid Lead Halide Perovskite Solar Cells: Towards Commercialization	NIT Karnataka, Surathkal
6	D1	S3	P-064	Mano Balaji Gandhi	Investigations on Guanidinium Bromide Based Novel Double Cation Mixed Halide Perovskite Solar Cells	Anna Univertsity
7	D2	S1	P-010	Sivaramasudhan S	Challenges in High Reflective Coatings	LEOS, ISRO, Bengaluru
8	D2	S1	P-045	Abimannan S	Liquid Exfoliated Vermiculite Nanosheets Based Thin-Film Coating for Thermal insulation Applications	SRM Inst. Sci. Tech., Kattankulathur
9	D2	S2	P-071	Kiran Kumar Reddy Reddygu	Graphene Like Activated Carbon Derived from Hazelnut Shells for Flexible Supercapacitors	University of Strathclyde, UK
10	D2	S2	P-081	Ravi Shukla	Low Driving Voltage Non-Volatile Memory with ZnO/FLC Nanocomposites for information Storage Applications	DIT University, Dehradun
11	D2	S3	P-151	Madhumalathi G R	Broad Band Filter for Orbiter High Resolution Camera	LEOS, ISRO, Bengaluru
12	D2	S3	P-156	Tarab Fatima	Synthesis, Characterization and Application of WS_2 Nanocomposite	CNN, Jamia Millia Islamia