

Poster-id	Presenting author	Presentation title
P-01	Ajay Kumar Kalyani, IISc Bangalore	Crystal structure-piezoelectric response correlation in Zr modified BaTiO ₃
P-02	Jagadeesh Sure, IGCAR Kalpakkam	Degradation of plasma sprayed alumina-40wt% titania coating on high density graphite in molten LiCl-KCl salt
P-03	R. Jayendiran, IIT Madras	Experimental studies on rate dependent effects of piezo ceramics
P-04	N. Kavitha, IIT Madras	Impact behaviour of epoxy resin reinforced with nanometer and micrometer size silicon carbide particles
P-05	A. B. Koussaalya, IIT Madras	Ceramic coating on steel surfaces via polymer-derived ceramic route
P-06	Maya Kini Katapadi, IISc Bangalore	Distribution of Coincidence site lattice (CSL) grain boundaries in polycrystalline zirconia
P-07	Mohan B. Ponnuchamy, IIT Madras	Phase Evolution of Rare-Earth Oxide Stabilized Zirconia as Thermal Barrier Materials
P-08	Nitin Kumar, IIT Madras	Structural and dielectric study of (1-x)(Na _{1/2} Bi _{1/2} TiO ₃) – x(BaSnO ₃) solid solutions
P-09	Sangeetha Raman, IIT Madras	Shells of green mussels and barnacles: Ceramic composites from nature
P-10	Srinivasan N, IIT Madras	Enhancement of Mechanical Properties of Polymer Derived Siliconoxycarbide through Spark Plasma Sintering
P-11	Sujith Ravindran, IIT Madras	Experimental investigation on the indentation hardness of Si-B-C-N polymer derived ceramics
P-12	Surendrababu Anantharaman, IIT Madras	Nanocrystalline doped ceria as electrolyte materials for intermediate temperature solid oxide fuel cells (IT-SOFC)