

COIMBATORE INSTITUTE OF TECHNOLOGY, COIMBATORE

DEPARTMENT OF PHYSICS

SEMINAR PRESENTATION SCHEDULE

Venue: M240, Characterization Laboratory

Time: 02.00 PM – 03.00 PM

S.No	Date	Name of the speaker	Topic
1	14.12.2017	A. Vijay Shankar	Understanding electron microscope for basic materials science research
2	23.01.2018	M. R. Venkat Raman	Microwave Assisted Solvothermal Synthesis of TiO ₂ Nanostructures as Light Scattering Layers for DSSC Photo anodes
3	30.01.2018	S. Yuvaraj	Advances in surface treatment by Plasma Ion Implantation
4	13.02.2018	P. Pavithrakumar	Metal halide perovskites in photovoltaics
5	20.02.2018	M. Shobana	Hydrothermal synthesis of Rutile TiO ₂ nanorods using PVP
6	27.02.2018	P. Selvakumar	Nanocube perovskites for PSCs
7	06.03.2018	S. R. Akshaya	Synthesis of SiO ₂ from biomass and its characterization
8	13.03.2018	D. Vinoth Pandi	NiO/Graphite based materials for perovskite & DSSCs