

JEPPIAAR

INSTITUTE OF TECHNOLOGY "Self-Belief | Self Discipline | Self Respect"



Department of SCIENCE AND HUMANITIES

ACADEMIC YEAR 2016-2017

S.No	Name of the author	Title of paper	Name of conference	National / international	Venue	Year
1	Ms. A. Jayanthi	Modeling & simulation of an autogenous BUTT joint welding of AISI 316 L stainless steels using a pulsed Nd- YAG laser beam	International Conference on Functional Materials	International	SCSVMV	Mar-17
2	Dr. V. Kannan	Growth and characterization of N–Succinopyridine (NSP): A phase matchable organic Nonlinear Optical Single Crystal	International Conference on Advances in Biological, Chemical and Physical Sciences (ABCPS)	International	University college of Engineering (BIT)	Feb-17
3	Dr. V. Kannan	Quantum chemical and dielectric studies on p-methylanilinium p-toluenesulfonate	International Conference on Advances in Biological, Chemical and Physical Sciences (ABCPS)	International	TEQIP	Jan-17
4	Dr. V. Kannan	Synthesis, crystallographic, growth and characterization studies of noval NLO single crystal:2-amino-4-picolinium nitrophenolate nitrophenol", International Conference on Advances in Biological, Chemical and Physical Sciences (ABCPS)	International Conference on Advances in Biological, Chemical and Physical Sciences (ABCPS)	International	TEQIP	Feb-17
5	Dr. V. Kannan	Synthesis, growth and thermal studies on 2-amino-6- methylpyridinium 4-hydroxybenzoate: A novel organic nonlinear optical material	21st National Level Seminar on Crystal Growth and Applications (NSCGA 2017)	National	National College	Jan-17
6	Dr. V. Kannan	Growth and characterization of a novel organic nonlinear optical material: 2-amino-6-methylpyridinium 4-hydroxybenzoate:	National Level Seminar on Recent Advancements in Materials (NLS-RAM:17)	National	PG & Reserch Department of Physics Jamal Mohamed College	Feb-17