



# MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi  
NAAC Accredited with A+ Grade, NIRF India Rankings 2022 - Band: 251-300 (Engg.)  
NBA Accredited - B.Tech. (CIVIL, CSE, ECE, EEE, MECH), MBA & MCA



## Research & Development Cell

For AY:2022-23

S. No	Name of the Principal Investigator	Dept.	Funding Agency	Sanctioned Letter Number with date	Project Title
1	Dr.I.Arun	MEC	SERB	SSY/2023/000093	Workshop on "Defence Research and Innovation Summit - 2023"
2	Dr.S Sreedhar	Physics	UGC-DAE CSR	CRS/2022-23/01/691	Nanofabrication of ferroelectric multi-layered thin films based of BTO, BFO and Hf(Zr)O <sub>2</sub> for integration into semiconductor electronic and photonic device applications
3	Dr. Mahesh G B	Civil	MSME IDEA Hackathon 2.0	Ref no. 17(2)/MSME innovative/PMAC/2021-22 dated 23.07.2022.	Manufacturing of Green Leather from Coconut Water
4	Dr. Sharwan Ram	ECE	MSME IDEA Hackathon 2.0	Ref no. 17(2)/MSME innovative/PMAC/2021-22 dated 23.07.2022.	Unmanned Aerial System for Acquisition of Crime Evidences
5	Dr.S. Baskaran, Dr. R. Prithivi Rajan	MEC	JNTUA-FDP	File No.SCHEJNTA/566/2023- JNTUA-EHE73	Contemporary Progressions, Challenges and Issues in Metal 3D Printing Technology