



**MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE**  
(UGC-AUTONOMOUS)



Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi  
Recognised Research Center, Accredited by NBA, NAAC for CSE, ECE, EEE, ME & MBA  
World Bank Funded Institute, Recognised by UGC under the sections 2(f) and 12(B) of the UGC act 1956  
Recognised as Scientific & Industrial Research Organization by DSIR of DST

**Department of Computer Applications**

**Faculty Achievements (Academic Year 2017- 2018)**

MADANAPALLE INSTITUTE OF TECHNOLOGY AND SCIENCE, MADANAPALLE  
(UGC AUTONOMOUS)  
DEPARTMENT OF COMPUTER APPLICATIONS

**List of Paper Publications:**

The faculties who have published papers in various International Journals during the academic year 2017-2018 are listed below:

S.No.	Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN number	Link of the recognition in UGC enlistment of the Journal
1	Design and Development of A New Framework for Small and Medium Enterprises in Cloud Architecture for Development of Urban and Rural Areas in India	<b>Dr. C. Vijay Kumar</b>	International Journal on Future Revolution in Computer Science & Communication Engineering	Oct-17	ISSN: 2454-4248, Volume: 3 Issue: 10 238 – 241 Vol. 3 No. 10 (2017): October (2017) Issue	<a href="http://www.ijfrcsce.org/index.php/ijfrcsce/article/view/483">http://www.ijfrcsce.org/index.php/ijfrcsce/article/view/483</a>
2	Image Visual Improvement on Handheld Devices Using Linear Mapping Function	<b>Shrinivas SG</b> N.Balakrishnan,P.Shanth arajah	International Journal of Handheld Computing Research, Publisher: IGI Global	Dec-17	Volume 8 Issue 4 pp 52–57	<a href="https://dl.acm.org/doi/abs/10.4018/IJHCR.2017100105">https://dl.acm.org/doi/abs/10.4018/IJHCR.2017100105</a>

**Faculty Members Participated in Faculty Development Programmes, Professional Development Programmes, Orientation Programmes, Short Term Courses – Academic  
Year 2018-19**

<b>S. No.</b>	<b>Name of the Faculty</b>	<b>Name of the Event</b>	<b>Type</b>	<b>Number of Days</b>	<b>Start Date</b>	<b>End Date</b>	<b>Organized By</b>
1	Dr.A.Althaf Ali	Cyber Security	FDP	5 Days	19-Dec-2017	24-Dec-2017	NIT- Warangal
2	Dr.C.Vijay Kumar	Introduction to Soft Computing Techniques	FDP	5 Days	26-Oct-2017	30-Oct-2017	NIT, Tiruchirappalli
3	Dr.A.Manimaran	Introduction to Internet of Things	FDP	12 Weeks	Jan 2018	Apr 2018	NPTEL
4	Dr.S.V.G.Ganga Devi	Artificial Intelligence and Deep Learning	Workshop	3 Days	21-June-2018	23-June-2018	MITIS