R G M COLLEGE OF ENGINEERING &TECHNOLOGY (AUTONOMOUS) Mr. J Leela Mahendra Kumar

Assistant Professor, Electronics and Communication Engineering

Date of Birth: 25-11-1985 Experience: 11 Years 2 Months Email: mahi.rgmeie6@gmail.com Date of Joining: 01-06-2008

Mobile: 9703939830

Qualifications: (Start with highest degree)					
Examination passed	Class	% of marks	Year	University/Institution	
SSC	FIRST	79.42	2002	Secondary School of Education, AP	
Intermediate (MPC)	FIRST	64.2	2004	Board if Intermediate Education, Hyderabad	
B.E (ECE)	FIRST	62.56	2008	JNTUH/ RGM ENGG., COLLEGE	
M.Tech(DSCE)	FWD	79.54	2011	JNTUA/RGM ENGG., COLLEGE	
Ph.D	-	-	-	-	

RESEARCH & PUBLICATIONS

Text Books	-
Book Chapter	-
 International Journals 	- 05
International Conferences	- 01
National Journals	- 01
 Conferences/Workshops/Symposia's 	- 14
 Research Funding Projects 	- Ongoing (), Completed ()
• Patents	-
Consultancy Works	- Ongoing(), Completed()

MEMBERSHIPS & HONARARY ROLES

• IAENG

Workshops, Symposia, Seminars, Guest lecturers & Conferences organized: 04

- Organized as coordinator for 3 day workshop for IoT (embedded system) by APSSDC from 11 to 13 Jan 2018.
- Organized as Co-coordinator for 15 day SDP workshop on Design & Simulation of Advanced Process Control Applications" from 18-30th March 2013.
- Organized as Co-coordinator for 24 hours Hackaton by SUMVN in 2018.
- Organized as coordinator for 5 day FDP Recent Trends in Internet of Things 4.0 and Machine learning from 11 to 15 August 2020.

Awards & Achievements: 01

• Received a certificate for one time for securing 100% pass result (2009)

Courses Handled/Handling:

- Switching Theory and Logic Design.
- Electronic Measurements and Instrumentation.
- Digital system Design.
- FPGA Architecture and Applications.
- Embedded-C & Verilog.

- Embedded-C.
- Digital IC Applications through VHDL.
- Sensors and signal Conditioning.
- Industrial Instrumentation.
- Telemetry and Telecontrol.
- Digital Logic Design.
- Computer Networks.
- Microwind and LabVIEW.