


FACULTY INFORMATION

PERSONAL INFORMATION		
Name	Prof. Suresh Kumar CP	
Designation	Assistant Professor	
Official Email ID	cp.suresh@jainuniversity.ac.in	
Academic Experience	16 years	
Industry Experience	2 years	
Core Discipline	Electronics and Communication Engineering	
Specialization	Digital Communication	
Research Interest	Microwave Communication and Remote Sensing	

PROFESSIONAL QUALIFICATION		
Qualification / Discipline (Start with UG degree)	Year of Passing	Institution
M.Tech. (Digital Communication)	2009	BMS College of Engineering, Visvesvaraya Technological University
GATE (Electronics and Communication)	1999	-
BE (Electronics and Communication Engineering)	1997	Malnad College of Engineering, Mysore University

MEMBERSHIP OF PROFESSIONAL BODIES		
Professional Society	From Year	Nature of Membership
Institute of Electrical and Electronics Engineers (IEEE)	2004	Membership No. 93177669

SUMMARY OF RESEARCH PUBLICATIONS		
INTERNATIONAL JOURNALS		
Journal Name	Date, Volume & Issue No (From the Latest)	Paper Title
International Journal of Advance Research, Ideas and Innovations in Technology	Vol 4, Issue 4, 2018	Road quality analyzer.
International Journal of Science and Research (IJSR)	Vol 3 Issue 7, July 2014	Performance analysis of voltage scaled low power clock distribution network with different frequencies.

SUMMARY OF CONFERENCES PARTICIPATED		
NATIONAL CONFERENCES		
Name of the Conference	Organizer, Place	Year
IRNSS Receiver User Meet	SAC, ISRO, Ahmadabad	30 th July 2015
Innovation, Patents, and Trade Secrets for MSMEs in IT / ITES Sector in Karnataka	National Law School of India University, Bangalore	2014

PAST POSITIONS HELD BEFORE PRESENT ASSIGNMENT		
Designation	From - To	Institution / Organization
Assistant Professor	2009 - 2012	Vemana Institute of Technology
Lecturer	2006 - 2007	Vivekananda Institute of Technology
Visiting Faculty	2005 - 2006	New Horizon College of Engineering
Lecturer	2002 - 2005	East Point College of Engineering and Technology, Bangalore

POSITIONS HELD IN THE PRESENT ORGANIZATION		
Designation	From - To	Institution / Organization
Assistant Professor - 2	2012 - 2015	Jain (Deemed-to-be University), Faculty of Engineering and Technology
Assistant Professor - 3	2015 - Till Date	Jain (Deemed-to-be University), Faculty of Engineering and Technology

RESEARCH PROJECTS		
Name of the Project	Type of the Project (Sponsored / Consultancy / Government Funded)	Status of the Project (Ongoing / Completed)
A Differential Positioning Algorithm Based on IRNSS (NavIC)	ISRO Funded	Ongoing
Application of IRNSS Receiver in Reflectometry With Specific Reference to Ocean, Himalayan Ice / Snow and Land Surface	ISRO Funded	Ongoing