JSS Mahavidyapeetha
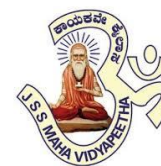# JSS Academy of Technical Education, Bengaluru
Department of Electronics & Communication Engineering

FACULTY PROFILE

1. Personal Details

NAME	Ravikumar K.P
DEPARTMENT	Electronics & Communication Engineering
DESIGNATION	Assistant Professor
PHONE	+91 9448423136
EMAIL ID	**ravikumarkp@jssateb.ac.in**)
TEACHING EXPERIENCE	14 Years
INDUSTRY EXPERIENCE	8 years
RESEARCH EXPERIENCE	-

2. Qualification

COURSES	SPECIALIZATION	INSTITUTION	UNIVERSITY
M.Tech	VLSI Design and Embedded system	UTL,VTU Extension center Bengaluru 560022 Karnataka INDIA	VTU Belgaum Karnataka
BE	**ECE**	SJM Institute of Technology Chitrdurga 57502 Karnataka INDIA	Kuvempu University, Karnataka
PUC	PCMB	Govt. Science College Chitradurga	PU Board
SSLC	-----	Sri siddarameswara High School, Chicjkjajur ,Chitradurga Dist	KSSEB

3. Membership of Professional Bodies: IEEE Membership (2015)

4. Awards : NIL

5.Publications (Journals Conferences)

    i.   Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
1	Neural Network based stganography for information hiding	Manjunatha Reddy H.S	IJRTE	Vol No:8 Issue No. 1S4 Year:2019	Scopus	-	BEIESP
2	Implementation of steganographic image using	Prathiba, Shasidhara H,R	IJITC	E-ISSN:2455-5290 Special Issue 2016			

Sl. No.							
	Lifting scheme symmetric framelets						

    ii.   Conferences

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus	Impact Factor	Publisher
1	ICRETM	CIET,Coimbatore	29 th & 30 th March 2019				
2	IETE sponsored Natoinal conference	RNSIT,Bengaluru	3rd May 2019				

6. Grants/Funding Received :   NiL

6.Others :Workshops / Conference (Orgainsed/Attended)

    6.a. Workshops / Conference organized :

Sl. No.	Name of the workshop / Conference	Organised by	Date	Role
1	Robovision	JSSATEB-Technophilia	20th &21st July 2015	Coordinator
2	AutoBotz AVR	JSSATEB-Technophilia	27th & 28th Feb 2015	Coordinator
3	NCVSIP-14	JSSATEB	22nd & 23rd Aug 2014	Committee Member

    6.b. Conference Attended (those sponsored by AICTE / ISTE/IETE/TEQIP or anyother sponsoring body):

Sl.NO	Work shop/conference	Date	Venue
1	IETE sponsored Natoinal conference	3rd May 2019	RNSIT, Bengaluru

    6.c. workshop/ Seminar /Conference Attended (those NOT sponsored by AICTE / ISTE/IETE/TEQIP or anyother sponsoring body)

Sl.NO	Work shop/conference	Date	Venue
1	Industry 4.0	25-06-2020	GSSSIETW,Mysure
2	Covid 19 Awareness quiz	19-04-2020 to 24-04-2020	MSRIT,Bengaluru
3	ICRETM	29 th & 30 th March 2019	CIET,Coimbatore
4	NCWCN-2018	23rd may 2018	ECE Dept. Acharya Institute of Technology, Bengaluru
5	NCRTEC-2016	5th May 2016	ECE Dept. GAT.Bengaluru
6	NCCIP-14	9th may.2014	ECE Dept. T.John Institute of Technology, Bengaluru
7	NCWCT-2011	27th & 28th of April-2011	ECE Dept. Dr. AIT , Bengaluru
8	Workshop on Vxworks	6th Jul 2008	CG-CoreEl, Bengaluru

    6. d. PROJECT / Innovations/Patents: NIL

    6. e. Any other information you will like to share about your professional experience

- Invited as a guest lecture on "ARM processor" on may 9th 2018 at VVCE, Mysore, Karnataka
- Worked as a IEEE-JSSATE Student Branch Counselor from 2015 to 2017
- Worked as Faculty coordinator for various workshop
- Attended confidential work @VTU, Belagaum
- Invited as a guest lecture on "Advance Embedded system design and its Applications" on Aug 25th 2012 at Jain University,   Bengaluru,   Karnataka