

PROFILE



1. Name : **Asst.Prof Abdul Rehman Afrad**
Mobile: 8904241606, Email: ABDULREH MAN_cs@secab.org
2. Date of birth : 08-05-1988
3. Designation : Assistant. Prof in Department of Computer Science Engineering
4. Degrees obtained :

University/College	Degree	Year	Field of Specialization
T JOHN Institute of Technology Bangalore	M.Tech	2013	VLSI & Embedded Systems
SECAB Engineering College VIJAYPURA	B.E.	2011	Electronics Communication & Engineering

5. Employment record (starting from present position) :

University/ College	Designation	Period	
		From	To
1. Secab Institute of Engineering & Technology, Vijayapur	Asst Prof	2013	till date

6. Publications :

1. Published a technical paper in International Journal "International Journal of Advanced Research in Computer Science and Software Engineering", Defending Reactive Jamming Attacks in Wireless Sensor Networks by Identifying Trigger Nodes, Volume 6, Issue 1, January 2016 ISSN: 2277 128X.
2. "Published a technical paper in International Journal "International Journal of Emerging Trends & Technology in Computer Science (IJETTCS)", Preventing Sleep Deprivation Torture Attack In Wireless Sensor Network Using Sensor Monitor Algorithm, ISSN 2278- 6856.
3. "Presented technical paper in National level conference on predication of node lifetime and link lifetime of a network in MANETS: A survey held at GOGTE INSTITUTE OF TECHNOLOGY BELGAUM
4. "Presented technical paper in National level conference on" Generation of six phase pulse compression sequences" at T JOHN INSTITUTE OF TECHNOLOGY BANGALORE.
5. "Participated and Presented a technical paper on "Area efficient VLSI architecture for generation of six phase pulse compression sequences " in National Conference on 28-04-2011 at AMC ENGINEERING COLLEGE BANGALORE
6. Participated and Presented a technical paper on "An Efficient FPGA Implementation Of Six Phase Pulse Compression For Radar Pulses " in National Conference on AUG 2013 at T JOHN INSTITUTE OF TECHNOLOGY BANGALORE
7. Presented technical paper in International conference on "Congestion control in AD-HOC networks" held in Pattaya, Thailand (through video call) during 2011.

7. No. of UG students guided: 04

8. No. of PG students guided: 04

9. List of Conferences, Short-term Courses etc. organized / participated

ORGANIZED			
Sr.	Particulars.	Dates.	At.
1	Training of Embedded system hosted in collaboration of KEONICS company(a Govt of Karnataka undertaking) And Varnaaz Technologies Bangalore	2/1/2015 to 2/5/2015	SECAB I.E.T, Vijayapur.
2	cyber crime and forensics by DySP Hamza Dakahani , Cyber Cell , Bangalore	28/12/2015 to 29/12/2015	SECAB I.E.T, Vijayapur.
PARTICIPATED			
1	workshop on outcome based education	18TH to 23rd Jan 2016	SECAB I.E.T, Vijayapur.
2	Networking 101 and Network access control	OCT 2014.	BLDEA's Engg College, Vijayapur
3	PEDAGOGY	OCT 2014	SECAB I.E.T, Vijayapur.
4	Software Defined Data Center		SJCIT Chikballapur