

BIODATA



NAME & ADDRESS: SANJEEV M. CHADCHAN
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Research gate link:

ACADEMIC BACKGROUND:

Qualification	Name of the university	Month & year of passing	Division	Percentage of marks obtained
B.E.(E&CE)	Gulbarga University, Gulbarga	1991	FCD	70.00%
M.Tech.	Karnataka Regional Engineering College (KREC), Suratkal	1994	FCD	81.33%

PROFESSIONAL EXPERIENCE:

S.No	Name of the post	Name of the employer	From	To	Nature of job
1	Senior Engineer	BPL Systems & Projects Ltd., Bengaluru	13-7-1994	30-9-1995	Product Design, Development and Customization.
2	Lecturer	Dept. of Computer Science & Engineering, BLDEA's V.P.Dr.P.G. Halakatti College of Engineering & Tech.,	4-10-1995	30-4-2001	Teaching

		Vijayapura			
3	Assistant. Professor	Dept. of Computer Science & Engineering, BLDEA's V.P.Dr.P.G. Halakatti College of Engineering & Tech., Vijayapura	1-5- 2001	31-3- 2006	Teaching, Research
4	Assistant. Professor & Head	Dept. of Information Science & Engineering, BLDEA's V.P.Dr.P.G. Halakatti College of Engineering & Tech., Vijayapura	1-4- 2006	31- 12- 2011	Teaching, Research and Administration of Department
5	Associate professor & Head	Dept. of Information Science & Engineering, BLDEA's V.P.Dr.P.G. Halakatti College of Engineering & Tech., Vijayapura	1-1- 2012	Till date	Teaching, Research and Administration of Department

SCIENTIFIC RECORDS:

→h-Index: 04

→Citations: 120

INVITED LECTURES/ RESOURCE PERSON:

1. Delivered a talk on "*Radio Resource Management in 3GPP LTE Networks*" as Resource person during IE(I) sponsored All India Workshop on –"Applications of MATLAB in Research", organized by Dept. Of Information Science & Engg., BLDEA's V.P.Dr. P.G.Halakatti College of Engineering & Tech., Vijayapur, on 30th April 2017.

2. Delivered a talk on "QoS in 3GPP LTE/SAE Networks", as Resource person at TEQUIP sponsored Workshop on "Advanced Network Computing and Simulation Schedule", organized by Dept. Of Computer Science & Engg., Basaveshwar Engineering College, Bagalkot, on 23rd Nov 2013

PUBLICATIONS:

[1] C. B. Akki, S. M. Chadchan, " The Survey of Handoff Issues in Wireless ATM Networks", International Journal of Nonlinear Science, vol.7, no.2, pp.189-200, April 2009.

[2] S. M. Chadchan, C. B. Akki, "Quality of Service Provisioning in 3GPP EPS," *Journal of Telecommunications Management*, vol. 3, no. 1, pp.36-50, April 2010.

[3] S. M. Chadchan and C. B. Akki, "3GPP LTE/SAE: An Overview," *International Journal of Computer and Electrical Engineering*, vol. 2, no. 5, pp. 806-814, Oct. 2010.

[4] S. M. Chadchan and C. B. Akki, "Priority-Scaled Preemption of Radio Resources for 3GPP LTE Networks", *International Journal of Computer Theory and Engineering (IJCTE)*, IACSIT, Singapore, vol.3, no.6, December 2011, pp.743-749.

[5] S. M. Chadchan, C. B. Akki, "A Fair Downlink Scheduling Algorithm for 3GPP LTE Networks", *International Journal of Computer Networks and Information Security*, vol.5, no.6, pp.34-41, May 2013.

CONFERENCE PRESENTATIONS:

[1] S. M. Chadchan, D. V. Poornaiah,"Design and implementation of Programmable bit-rate Multi-pulse Excited Linear Predictive Coder for Digital Cellular Applications", *IEEE, International Conference on Personal Wireless Communications*,1994.

[2] B. S. Anami, M.S.Shirdonkar, S. M. Chadchan, "Binary Quantization based Speaker Identification System", *International Conference on Cognition and Recognition (ICCR-05)*, December 2005.