

Faculty Profile



Sumanashree Y S
M.Tech, M.Sc, M.Phil, (PhD)
H.O.D and ASSISTANT PROFESSOR

Qualification

Programme	Specialization	Institution/University
M.Tech	Computer Science and Technology	Mysore University
MSc	Physics	Mysore University
M.Phil	Computer Networks	Periyar University
PhD	Pursuing	Mysore University

Experience : 18 Years

Articles in journals

Sl.No	Title	Name of Journal	Date of Publication	Volume No/Issue No/Page No
1	Protocol Analysis	International	July 2018	Vol.6 , Issue.7 ,

	in Internet of Things deployment strategies.	Journal of Computer Sciences and Engineering		pp.211-217, Jul-2018

Seminars/Conferences/Symposium/Workshops

Seminars:

Name	Organised by	Status	Date
“Scientific Writing and Publications”	JSS University, Mysore	Participated	2 nd December 2009
UGC Sponsored two days National Seminar on “ Web Base Library Services”	JSS college for Women (Autonomous),Mysore	Participated and Presented a paper on “Mobile Technology and its implication in Library Services”	5 th and 6 th of March 2010
State Level Seminar on “Digital Image Processing and Pattern Recognition” (DIPPR-2010)	Government College ,Mandya(Autonomous)	Participated	13 th March 2010
International Seminar on		Participated	9 th and 10 th of December 2011
UGC Sponsored two days National Seminar on “Core Competency in Computing”	JSS College of Arts Commerce and Science, (Autonomous),Mysore-25	Organizing Secretary	22 nd and 23 rd of February 2013
One day National Seminar on “Research on Computer Science in Medical “	JSS Research center and SJCE	Participated	7 th October 2015
National Science Congress -103	Manasagangothri, University Of Mysuru	Participated	3 rd January 2016 to 7 th January 2016
Kannada dalli Vignyana Samellana	J.S.S College of Arts,Commerce and Science in Association with KSTA	Participated	23 rd and 24 th of November 2017

Work Shops

Name	Organised by	Status	Date
UGC Sponsored one	JSS College of Arts	Participated	10 th December 2009

day Workshop on “Choice Based Credit System”	Commerce and Science, (Autonomous),Mysore-25		
UGC Sponsored Three days Workshop on “Digital Image Processing and Pattern Recognition”(DIPPR- 2011)	Government College ,Mandya(Autonomous)	Participated	3 rd -5 th November 2011
“Life Skills and ICT Enabled Teaching”	JSS College of Arts Commerce and Science, (Autonomous), Mysore	Participated	25 th of February 2012
UGC Sponsored one day Workshop on “Cyber System”	JSS College of Arts Commerce and Science, (Autonomous),Mysore-25	Participated	23 rd of March 2013
UGC Sponsored one day Workshop on “ Digital Image Processing using MATLAB”	JSS College of Arts Commerce and Science, (Autonomous),Mysore-25	Participated	28 th of March 2013
One Day Workshop on Latex	NME ICT IIT Bombay		April 2014
Workshop “Technology in higher Education”	University of Mysore in association with Karnataka Jnana Ayoga	Participated	7 th February 2015
One day workshop on Intel HPC code modernization	Dos in Computer Science. Manasagangothri . University of Mysore	Participated	7 th July 2015
One day Workshop on “Research in Higher Education”	JSS College, Gundlupete	Participated	29 th July 2015
Three days National Level workshop on “Big Data and Hadoop”	I-Medita and Department Of Studies in Computer Science, Manasagangothri, University Of Mysuru	Participated	29 th -31 st October 2015
Faculty Improvement Programme on Wireless Sensor Network and Internet Of things	D.O.S in Computer Science and Information Science;GSSS Technology Education for Women’s, Mysuru	Participated	27 th and 28 th January 2016

Content Management Systems with Joomla!	J.S.S College of Arts,Commerce and Science	Organiser	31 st of March 2016
Faculty Improvement Program in “Internet Of things and its applications”	Department Of Studies in Electronics and Communication, SJCE,Mysuru	Participated	8 th -12 th September 2016
UGC sponsored workshop on “Advanced Technologies in Computer Science”	J.S.S College of Arts,Commerce and Science	Organiser	22 nd of March 2018
Capacity Building	J.S.S College of Arts,Commerce and Science in Association with Directorate of College Development	Participated	24 th of March 2018

Refresher Course

Name	Organised by	Status	Date
UGC sponsored Refresher Course in Information Technology(Computer Science)	UGC Academic Staff College with University Of Mysore	Participated Grade-A	20-02-2007 to 12-03-2007

Orientation Programme

Name	Organised by	Status	Date
Quality of Higher Education, importance of Research and ICT-Enabled Teaching	IQAC J.S.S College of Arts, Commerce and Science	Participated	30 th of November 2011
“Life Skills and ICT Enabled Teaching”	JSS College of Arts Commerce and Science, (Autonomous),Mysore-25	Participated	25 th February 2012
3 Day Orientation program Competence building Initiatives	D.O.S in Computer Science, University of Mysore	Participated	1,2 and 3 rd Dec 2014
UGC Sponsored Orientation Program on	JSS College of Arts Commerce and Science	Participated	30 th March 2015

21 st Century Student Centric approach			
Quality of Higher Education, importance of Research and ICT- Enabled Teaching	IQAC J.S.S College of Arts, Commerce and Science	Participated	30 th November 2017

Conference

Name	Organised by	Status	Date
Third International Conference on Cognition and Recognition(ICCR-11)	Department Of Studies in Computer Science,,Manasagangothri,Universit y Of Mysore-6	Participated	9 th and 10 th of December 2011
3 rd International Fest on Science,technology , engineering and Mathematics	University Of Mysore and Global STEM States	Participated	17 th – 20 th October 2017
International Conference on “DATA ANALYSIS	D.O.S in Computer Science Manasagangothri,Mysuru	Participated	31 st of March 2018

Name	Organised by	Status	Date
“Global Skills Enhancement “ Project Genesis Programme	Infosys BPO at Infosys Leadership Institute,Mysore	Participated	June 2007

Own MPhil Dissertation

Sl.No.	Title	Guide Name	Institution	Month Year	Status
1	Packet Sniffer	Sanjay Pande	Periyar	June 2008	Awarded
2	PhD	Prof.Suresha	University Of Mysore		Pursuing

