

Authors Biography

Shobha S. Kumbar



Mrs. Shobha S. Kumbar is working as an HOD Electrical Engg at Sanjay Ghodawat Group of institutions. She is having 18 years of teaching experience. Published and presented 11 papers in International and national conferences. She has secured first rank to Kuvempu University at M.Tech and also completed her MBA (HR) from YCMOU Nashik. Pursuing her PhD from VTU Belgaum.

Arpita A. Bidnurkar



Mrs. Arpita A. Bidnurkar is working as a Faculty for subjects like Economics, Business Ethics, Research Methodology and Business Communication from last 3 years. She has a MBA degree in HR-Marketing and is currently pursuing Masters in Economics from Shivaji University. She has an Industrial

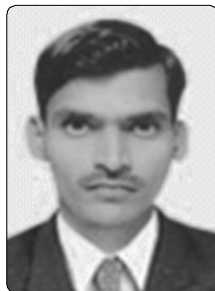
experience of working for Infosys Bpo Ltd. As a Quality Analyst for 2.4 years.

K E Ganesh



Dr. K E Ganesh completed his Ph.D degree from University of Mysore in the year 2008 with Atmospheric Physics as specialization. With the strong desire to become teacher he did his B.Ed degree in the year 2000. He has also successfully completed Mission 10X workshop on high impact teaching skills. He has authored one book and published his research work in peer reviewed 03 International and 03 National Journals. Also he has presented his research work in 13 National and 02 International conferences. Presently he is working as Assistant Professor in Physics at BMS College of Engineering, Bengaluru and guiding one student for Ph.D degree under BRNS sponsored project.

Kantilal N. Tamhane



Mr. Kantilal N. Tamhane is working as Librarian at Sanjay Ghodawat Institute from last 4 years, he is having 10 years of experience in Library administration, he has published 24 research papers in International, National, State level conferences and reputed Journals. He is M. Lib & I. Sc. With first class, UGC-NET, MBA(HR), he is Certified Auditor for ISO 9001:2015

Raju B. Kumbar



Mr. Raju B. Kumbar is working as an Assistant Professor at Sanjay Ghodawat Polytechnic. He is having 19 years of teaching experience. Published and presented 9 papers in International and national conferences. He completed M.Tech from Pune University.

T S PRANESHA

Dr. T. S. Pranesha obtained his Ph D from Indian Institute of Tropical Meteorology/ University of Pune in the field of cloud physics. As a research student he developed an Aerosol Laboratory at Indian Institute of



Tropical Meteorology (IITM), Pune, which listed in the significant achievements page of the Institute's website. Did postdoctoral work at the Department of Physics, University of Pune and IITM, Pune. Last seventeen years he is in the teaching profession. Presently, he is Professor in the Department of Physics, BMS

College of Engineering, Bengaluru. Currently, he is working as a part of MAPAN (Modeling Air Pollution and Networking) project of IITM, Pune. He is also a visiting faculty at the Department of Physics, Bangalore University.

Namratha M

Namratha M received B.E. degree in Computer Science & Science & Engineering in 2010 (5th Rank –VTU) and M.Tech degree in Software Engineering (Gold Medalist - VTU) in 2013. She is working as an Assistant Professor in the Department of Computer Science &

Engineering from 2010.

Her current research interests include Image Processing and Security, Machine Learning. She has published 16 papers in International Journals in her domain. She has taught subjects such as Logic Design, Microprocessors, System Software, Theoretical Foundations of Computation, Analysis and design of Algorithms, Data Structures, Advanced Data Structures, Operating System, Programming in Python, Probability, Statistics and Queuing.

Rekha G.S

Rekha G.S received her B.E & MTech degree in Computer Science & Engineering from VTU, Karnataka in 2008 & 2012 respectively. She is working as an Assistant Professor in Department of Computer Science & Engineering, BMS College of Engineering. His research area includes Data Analytics.

Selvakumar S

Selva kumar S received the B.E. degree in Information Science & engineering and M.Tech degree in Computer Science & Engineering from VTU University, Karnataka, India in 2005 and 2008, respectively. Currently pursuing Ph.D. degree in Computer Science & Engineering from VTU University. In 2009, he

joined the Department of Computer Science & Engineering, BMS College of Engineering as a Lecturer, and in 2011 became an Assistant Professor. His current research interests include Social Network Analysis, Information Propagation Analysis, web-

based network analysis, Machine Learning.

Syed Akram

Syed Akram received his B.E & MTech degree in Computer Science & Engineering from VTU, Karnataka in 2007 & 2010 respectively. He is working as an Assistant Professor in Department of Computer Science & Engineering, BMS College of Engineering. His research area includes Information Security.

Jyothi S Nayak

Jyothi S Nayak received M.Tech. degree in Computer Science & Engineering from Manipal Institute of Technology. She received the Ph.D. degree in Computer Science and Engineering from Visvesvaraya Technological University, Belgaum, India. Currently she is working as Associate Professor in the department of Computer Science & Engineering at BMS college of Engineering. Her research interests include Image Processing, Pattern Classification and Machine learning.

Shubhangi Rathkanthiwar

Shubhangi Rathkanthiwar, PhD (Wireless Communications & ANN), a renowned academic personality has achieved continued success in her role as a scholastic intellectual leader. She is currently working as Professor and Ex. HoD in Department of Electronics Engineering, Yeshwantrao Chavan College of

Engineering, Nagpur, an autonomous institute. She is acting as Deputy Director, International Relations Office, Meghe Group of Institutions. Her PhD work carries great relevance to technological developments in Wireless Communications using intelligent techniques and is of importance in solving problems pertaining to current and future generation wireless communications. She has one book, two book chapters, 84 research articles, two patent applications

and one copyright to her credit. Her book titled, 'An intelligent WLAN system' is available in all countries. Dr. Rathkanthiwar is recipient of 'Best scientist Award-2017' conferred by RTM Nagpur University, 'Best Research award' conferred by IET, UK in 2011, 'Best Teacher Award' (Maharashtra Teacher's council) in 2010-11 and 'Shikshak Ratna Award' in 2011-12 for her significant contribution in academics, students related activities and Teaching/Learning process. She is recipient of 'Amrita Pritam Literature National Award' for her outstanding social and literary contribution to the women empowerment and their capacity building through various platforms

Lakshmi Kakumanudi



She received her M.Ed in Education and M.A and M.Phil in Literature. Ph.D. is awarded by Nagarjuna University, A.P, India. Her Doctorate is on Communication Skills her area of interest in research is on English and Communication Skills at the graduate level and to teach at higher education level need of teachers' training. On the same areas, she has many publications and presented more than 50 papers at national and international conferences. She has 15 years of teaching experience in engineering colleges in Hyderabad. She worked as a Guest faculty at Hyderabad Central University and at present working for Al-Baha University, Saudi Arabia

Shradha Binani



Assistant Professor of Department of Humanities and Sciences (Chemistry) at Hyderabad Institute of Technology and Management (HITAM). Two years of teaching and 5 years of research experience. A post graduate in organic chemistry; with Doctor of Philosophy (Ph.D). Felicitated by the President of India at Rashtrapati Bhavan on 9-Feb-2012 for standing first in the Chemical Sciences group in Sant Gadge Baba Amravati University, Amravati with a Gold medal and two silver medals. Awarded INSPIRE FELLOWSHIP in chemistry by DST-NEW DELHI, INDIA. A member of Indian Chemical

Society (ICS). A keen researcher, currently working on effective pedagogies for improving knowledge level of engineering students in chemistry.

Published 8 papers in International and national journals and attended one international and 5 national conferences.

Brigadier (Retd) Dr. Ravindranath Chowdary, VSM



Dr. Ravindranath Chowdary, A post graduate in both Engineering and Management; with Ph.D. in Business Management. Commissioned into the Indian Army (Corps of Electronics and Mechanical Engineers) in 1970 and retired from the Army Service in 2002 in the rank of 'Brigadier'.

Was Awarded with Vishista Seva Medal (VSM) by the President of India on 26 Jan 2002 for outstanding service.

After retirement from the Army, held the appointments of Principal/Director of both Engineering Colleges and Management Institutes. Also served as Deputy Director of Wadhvani Centre for Entrepreneurship Development (WCED) at Indian School of Business (ISB), Hyderabad during 2007.

Currently appointed as Director at HITAM, Hyderabad. Was Awarded Gold Medal at IIM Ahmedabad in Ph.D. thesis presentation competition by Association of Indian Management Scholars (AIMS) during 2005. Published papers in both International and National magazines.

U.P. Kulkarni



U.P. Kulkarni, Working as professor in the Department of Computer Science & Engineering of SDM College of Engineering & Technology, Dharwad, Karnataka State. He has 28 years of teaching experience and he is currently Coordinator of NBA activities of the Institution. He is guiding research scholar and presented many papers in engineering field.

S. B. Kulkarni

S. B. Kulkarni working as Assistant Professor in the department of Computer Science and Engineering at SDM College of Engineering and Technology, Dharwad, Karnataka, INDIA. He has 15 years of teaching experience. He is guiding five Ph.D. students. He has published many papers at International

Journal and conferences.

Dr, Shrihari M Joshi

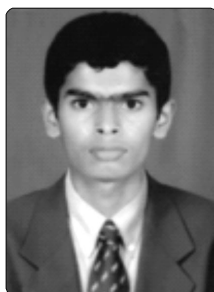
Shrihari M Joshi is currently working as Professor and Head of CSE department at SDM College of Engineering and Technology. His area of interest is Computer Networks and Network security. He has to his credit around 25 papers published in National and International journals /

conferences.

Indira Umarji

Mrs. Indira Umarji working as Asst. Professor in the Department of Computer Science & Engineering of SDM College of Engineering & Technology, Dharwad, Karnataka State. She has 10 years of teaching experience and she is currently in charge of Internal Quality Assurance Cell (IQAC) in the

department.

Santosh MadevaNaik

Mr. Santosh MadevaNaik is presently working as an Assistant Professor in the department of Mechanical engineering, at Hyderabad Institute of Technology and Management (HITAM), Medchal, Hyderabad, India. He is having 1+ years of teaching experience. His areas of

interest are Fracture Mechanics, Composite Materials. He published papers in 5 International Journals. Participated in 2 International and 2 National conferences.

PVN Saichandu

Mr. PVN Saichandu is currently working as an Assistant Professor in the Department of Mechanical Engineering, Hyderabad Institute of Technology and Management (HITAM), Hyderabad, India. He is currently pursuing his Ph.D in Heat Transfer and 3 years of experience in teaching and 4 years of Industrial Experience.

His area of interest is Thermal Engineering. He published papers in 5 International Journals and participated in 3 International conferences.

AzeemUnnisa

Ms. AzeemUnnisa is presently working as an Assistant Professor in the department of Electronics and Communication engineering, at Hyderabad Institute of Technology and Management (HITAM), Medchal, Hyderabad, India. She is having 3+ years of teaching experience. Her areas of interest are Engineering Education Research, Project based learning and image processing. She is a Microsoft certified educator. She is also a IUCEE-IGIP certified educator with distinction.

ThanikachalamVedhathiri

ThanikachalamVedhathiri, B.E. (1968, Civil Eng. Univ. of Madras), M. Tech. (1970, Soil Mechanics and Foundation Eng. IIT Madras), Ph.D. (1975, Civil Eng. Univ. of Madras), M.S. (1988, Instructional System Technology, Indiana University, Bloomington, USA), FIGS, FIE, FFIUCEE, Former Fulbright Scholar, Guided 18 scholars in the Interdisciplinary Research in Engineering, Successfully completed 15 International Consultancy Projects under ADB, GTZ, UNDP, UNESCO, USAID and World Bank.

.Shrinivas D Desai

Dr. Shrinivas D Desai is serving as Associate Professor in the Department of Information Science and Engineering at B V B College of Engineering & Technology, Hubli. He received his Bachelors degree from Karnataka University, and Masters degree from Visveraya Technological University,

Belgavi. He is awarded Ph.D in computer science & Engineering by VTU Belgavi. His research area is Medical Image processing, related to reconstruction of medical images from incomplete data from CT/MRI.

Prashant Narayankar

He was member of the Board of Studies, in Information Science & Engineering, BVBCET Hubli, and he is actively involved in designing, and revising curriculum contents.

He has published 06 international journal papers and 25 International conferences. His paper is awarded as "Best Paper" in 3 International conferences. He has published 3 papers in the area of Engineering Education. He is awarded is "Innovative Teacher" by "Mission 10X" project of Wipro Pvt Ltd, Bangalore. He is also on the editorial board of a few international journals.

Student's projects guided by him have been awarded in various National and State level Technical contest like; Robert Bosch "Inscribe" and "KSCST".

K.L Chugh

Prof K.L Chugh is working as Dean Computer Science in MLR Institute of Technology, Hyderabad with interest in His present research area is transformation in engineering education, which includes application of Bloom's taxonomy in OBE, design of

performance based faculty assessment model and

National Institutional Ranking Framework (NIRF).

P. Ram Mohan Rao

Mr. P. Ram Mohan Rao is working as Associate Professor in Dept. of CSE, MLRIT. He is IUCEE IEECP Certified faculty. His research areas include Engineering Education, Data Analytics etc. He is a mentor for implementation of Active Learning Strategies at MLR Institute of Technology.

Yogini Bhosale

Mrs. Yogini Bhosale has completed her B.E. in Electrical Engineering in 2004 from Government College of Engineering, Karad and M.Tech. in Electrical Power System in 2011 from Bharati Vidyapeeth College of Engineering Pune. She has completed IUCEE International Engineering Educators Certification Program. Currently she is working as Assistant Professor in Electrical Engineering Department at Rajarambapu Institute of Technology, Sangli, Maharashtra, India. She has 12 years teaching experience.

A.R. Thorat

Mr. A.R. Thorat has completed his B.E. in Electrical Engineering in 2003 and M.E. in Electrical Power System in 2009 from Walchand College of Engineering Sangli. Currently he is working as Assistant Professor in Electrical Engineering Department at Rajarambapu Institute of Technology, Sangli, Maharashtra,

India. He has 14 years teaching experience.

Prof. N. V. Ratnalikar

1. Served as Engineer at Nizam Sagar and Tungbhadra Hydal Projects of Hyderabad State.

(1952-56). Worked as lecturer & then as Professor and Head Applied Mech. Dept. at College of Engineering Karad, Amravati and Pune from 1961 to 1984. & retired in July 1984. Between 1984-1994, worked as Principal at College of Engineering at Tuljapur, Osmania and Kopergaon, Maharashtra. A Freedom Fighter connected with Hyderabad Liberation Movement of 1942-48. At present, he is the Executive President, SwatantraSainikSurajyaSahayakSamaj, Pune.

2. Founder Editor and Editor of the 'Journal of Engineering Education' since 1986, when it started publication. The 106th issue was published in October 2013, when this Journal was handed over to Dr. SushmaKulkarni, Director RIT, Islampur (Dist.-Sangali). From January 2014 this Journal is been published by Dr. SushmaKulkarni under the slightly modified title – Journal of Engineering Education-(JEET). Recent issue published of JEET is No.123 published in January 2018.

3. Founder President & President, Engineering Education Foundation, since it was established in 1996, to this date upto 2014. The Foundation organizes academic activities like orientation programme, workshops, seminars and conferences at State and National Levels on different aspects of Engineering Education. Recently, in January 2018 the Foundation has been handed over to Dr. K. N. Nandurkar – Principal of K. K. Wagh College of Engineering, Nashik.

4. He has received many awards and honors at State and National Level. Recently, he has been conferred with "MTC Global RooshikumarPandya Life Time Achievement" An International Award at Bangaluru on 9th September 2017. He tops the list of 40 Awardees, all from different countries of the world as it is a Global Award.

5. Now at the age of 92+ years, he still works for enhancement of Quality of Engineering Education, and is determined to continue this work. He has also taken up spiritual pursuits in a small way to keep him contented and peaceful.

6. Prof. Ratnalikar obtained Bachelor of Science (B. Sc.), Bachelor of Engineering (B.E.) in Civil Engineering in urdu medium from Osmania University, Hyderabad, India. He also obtained Master of Technology (M. Tech.) in Civil Engineering

from Indian Institute of Technology, Bombay. He has acquired certificate in education from UK. He is a Life Member, Institution of Engineers (India), ISTE and AIAET.

Prof. (Dr.) Sunil Patil

1. Prof. Sunil Patil was Director of Symbiosis Institute of Telecom Management (SITM) between 2009-2016. Before joining Symbiosis, he has worked at T-Systems, Cognizant Technology Solutions, and BMC Software in various capacities. He has worked with the International Institute of Information Technology as Professor in Advanced Networking & Telecom, Dean (Academics), & Vice President for International Relations. Presently he is associated with Indus Valley Technologies. He has launched this company to focus on consulting and education. He is also engaged in mentoring startups. He is on the board of couple of exciting startups in Pune and Bangaluru, India.

2. He worked at AT&T Bell Labs and Lucent Technologies in New Jersey, USA for 20 years. He was Director of Wireless Networks Group in Bell Labs in Lucent Technologies. His area of interest is Wireless Communications, Rural Telephony, Signal Processing, Strategic Outsourcing, and Entrepreneurship. He has several publications in National and International journals.

3. He was awarded Doctorate by the Faculty of Management, Symbiosis International University in Pune, India. He has obtained MBA from Miller School of Business of Ball State University, Indiana, USA, MSEE with specialization in Communications Engineering from Charles Scheafer School of Engineering and Science of Stevens Institute of Technology, New Jersey, USA, MASc with specialization in Digital Signal Processing from University of Windsor, Canada, and ME with specialization in Power Electronics from Victoria Jubilee Technical Institute (VJTI), Bombay. He obtained BSEE from Nagpur University, India.

4. He is a member of IEEE Communications society and also a member of SIG for Telecom created by NASSCOM. He is also a member of several groups in CII.