

East Point Campus – "Jnanaprabha", Virgo Nagar Post, Bangalore-560049, Karnataka, India Website Contents

#### Annexure -23

# **Faculty**

Prof Kemparaju N Professor & Head

Dept. of Information Science and Engineering

East Point College of Engineering &Technology, Bangalore

#### Profile\*



Prof Kemparaju N, after serving in industry for over 16 years, has joined the academics and completed 22 years of service. Currently serving as Professor and HOD of Information Science and Engineering. He received the Bachelor of Engineering degree from UVCE, Bangalore University and MS degree in Software Systems from Birla Institute of Technology. A dedicated, passionate teacher and leader with 38 years of experience in Academic and Administrative roles

He is result-oriented person with expertise in career development and engineering higher education strategy. He has undergone training in different areas, has participated and conducted various conferences and workshops.

His areas of research interest includes Computer Networks, Cryptography and Network security, Software engineering, IoT, Wireless networks, Digital Electronics, System Software.

#### **Publications**

Books

**Journals** 

## Magazines

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#### **Conferences**

"Automatic Segmentation of Lumbar Spine to Detect Osteoporosis: Review", International Conference on Multidisciplinary Technologies & Challenges in Industry-4.0(ICMTCI-4.0) on Digital Platform, Volume-1-article-112, ICMTCI-4.0 on Digital Platform, East Point College of Engineering and Technology, on 18th-19th September 2020

"Finding COVID 19 for Xray and CT Scan-Images Using Neural Networks", International Conference on Multidisciplinary Technologies & Challenges in Industry-4.0(ICMTCI-4.0) on Digital Platform, Volume-1-article-117, ICMTCI-4.0 on Digital Platform, East Point College of Engineering and Technology, on 18th-19th September 2020

**"Vote-Eth: An e-Voting System Using Blockchain"**, International Journal of Innovative Technology and Exploring Engineering (IJREAM), ISSN: 2454-9150 Special Issue-NGEPT-2019.

"Health Care Monitoring system for cardiac using IoT sensors', Perspectives in communication Embedded systems and Signal's processing, Pices", Volume2, Issue 5, ISSN:2566-392x, Brindavan College of Engineering, Bengaluru, Karnataka.

"Believability Investigation framework for Surveying data to tweeter"

National Conference on emerging trends in Computer science and Engineering-



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NCETCSE-2018

"Online social voting by collaborative filtering- based recommendation using Advance deep learnibg algorithm" National Conference on emerging trends in Computer science and Engineering-

NCETCSE-2018

### Achievements / Awards / Recognitions

#### Achievements

- 5-Day Online Faculty Development Program on "IMPORTANCE OF DATA SCIENCE IN MACHINE LEARNING AND ITS APPLICATIONS", the Department of Computer Science and Engineering & Department of Information Science and Engineering at RV Institute of Technology and Management, Bengaluru.,6th -10th Feb 2023
- 5-day Online FDP on the theme "Inculcating Universal Human Values in Technical Education", All India Council for Technical Education, (AICTE) from 12th June to 16th June 2023.

### Recognitions

#### Convener for

 Hands on session on programming in Al & ML using python, ISE, EPCET,24.11.2022 to 26.11.2022

#### Team leader for the events

- 5-Day STTP on Impact of Modern Technologies: ML, AGILE &IOT, ISE, EPCET,28th April 2022 to 3/5/2022
- Project Expo-2022 and Project vibrations, ISE, EPCET, 20th June 2022
- International Conference on Engineering Innovations in Emerging Technology, ISE, EPCET,24th June 2022 to 25th June 2022
- Seven days National Level Virtual FDP on "Big Data Analytics and Machine Learning ISE, EPCET,26th march to 1st April 2022.
- Data Analytics: Entrepreurial opportunities, ISE, EPCET, Webinar -23-Feb-2022
- Workshop On Database and SQL Tuning, ISE, EPCET, 09-Feb-2022 to 11-Feb-2022
- TECHNOVATION- Project Presentation, ISE, EPCET, 18/12/21
- Data Science and Analytics- ISE, EPCET,25/10/2021 to 29/10/2021
- Web Technology and Industry Insights, ISE, EPCET
- Project 2K21 Expo- 6-8-2021, ISE, EPCET,21/10/2021 to 23/10/2021
- National Conference on Engineering Innovations in Emerging Technologies, ISE, EPCET,19 July 2021- 20 July 2021
- International conference department coordinator planned on International Conference on convergence of technologies towards industry 4.0 planned to conduct in Feb 2020, ISE, EPCET18th&19th sept 2020
- One day workshop on Security and Cloud computing., ISE, EPCET,27th
   October 2018
- National level 3-day FDP provide intense training on Data Science & IoT application for VTU affiliated, Engineering college faculties, ISE, EPCET,27th October 2018
- 2-day Workshop on Cloud Virtualization and File Organization Techniques, ISE, EPCET,29th Feb 2019 to 1st Mar 2019.
- 2-day Workshop on JAVA FRAMES & PHP, ISE, EPCET,21st and 22nd March 2019
- Two-day workshop on Crafting on COMPUTER ORGANISATION and COMPILER DESIGN, ISE, EPCET on 23 <sup>rd</sup> and 24 <sup>th</sup> March 2019
- 2-day Workshop "ANDROID APP AND IOT", ISE, EPCET,11th April 2019 to 12th April 2019
- National Level Conference on New Generation Emerging Trend Paradigm (NGEPT), ISE, EPCET,3 rd. May 2019.
- Project expo 2k19 mind maps creative thinking with explored ideas, ISE,



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	EPCET,8th may 2019						
	Department Editor for Savishkar the Carnival of Talents, College Magazine of						
	East Point College of Engineering, ISE, EPCET,2019						