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Kemparaju N

PROFESSOR & HEAD

DEPARTMENT OF ISE

PROFILE

CONTACT & LINKS

- Dedicated & Committed Professor in Department of ISE, with a total 34 years of experience in teaching & Industry
- Organiser, Team work, motivator
- Dedicated and committed professional in academia and management to the growth of Institute and Department.
- Skills: Creative, Organiser & a good communicator.

Email ID:

EDUCATIONAL QUALIFICATIONS

B.E(ECE)-BANGALORE UNIVERSITY M.S(SE)- BIRLA INSTITUTE OF TECHOLOGY

PROFESSIONAL EXPERIENCE

Teaching Experience: 18 years Industry Experience:16 Total: 34 years

INSTITUTION/DEPARTMENT **RESPONSIBILITIES**

- All academics and Management functions of Institute and Department
- Leading, monitoring, managing and ensuring the overall day to day operations of the dept.
- Implementation of NBA
- DAC member
- Purchase committee
- VTU exams
- Disciplinary committee
- Setting up of labs
- Conduct of workshops /seminars/FDP
- Event Organiser for College and Department Level
- Facilitator for various events and activities

RESEARCH AREA/SPECIALISATION/ **RESEARCH GRANTS/ PROJECTS IF ANY**

Research interest and Specialization: Computer networks and Communication, Network security, Cryptography,

Internet of things (IoT), Big Data analytics.

ACHIEVEMENTS/ACCOMPLISHMENTS/AWARDS/RECOGNITION/GUEST

LECTURES DELIVERED

Organised:

- "International Conference on Multidisciplinary Technologies & Challenges in Industry 4.0(ICMTCI 4.0).
- National conference on New Generation Emerging Trend Paradigm.
- Three day FDP on Data Science and IOT.
- Two day workshop on Android applications and IOT.
- Two day workshop on crafting on Computer Organization and Compiler design.
- Two day workshop on Java frames and PHP.
- Two day workshop on Cloud virtualization and File Organization .
- One day workshop on Cloud Security in Cloud Computing.
- Two day workshop on Machine learning using Python and Scikit learn tool.
- One day workshop on Real Time Mapping of Projects using Cloud based technologies.
- Two day workshop on Cloud computing with Amazon Web Services.
- Webinars: Big Data eco systems, AWS Cloud practitioner essentials,

PUBLICATIONS/PATENTS/BOOKS

Presented a paper on (1), "Automatic Segmentation of Lumber Spine to detect Osteoporois" (2) Finding COVID 19 for Xray and CT scan images using Neural Networks. at International Conference on Multidisciplinary Technologies & Challenges in Industry 4.0 organized by EPCET on 18th-19th September 2020

ASSOCIATION WITH PROFESSIONAL BODIES

• Member of Computer Society of India (CSI)

PROFESSIONAL COURSES COMPLETED