

# Vanishree H V

Assistant Professor

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## *Work Experience: 4 Years*

- Worked as Assistant Professor in CS&E Department of Sri Taralabalu Jagadguru Institute of Technology Ranebennur from August 2017 to June 2020.
- Working as Assistant Professor in E&CE Department of Bapuji Institute of Engineering and Technology Davangere since November 2020.

## *Educational Qualification:*

M.Tech [Digital Electronics and Communication System] from JNN College of Engineering Shimoga, VTU University, Belgaum, 2015, first class with distinction.

B.E. (2009-2013) in Electronics and communication Engineering from Mangalore Institute of Technology and Engineering, Moodbidre, 2013, first class with distinction.

## *Core Subjects Taught:*

Analog and Digital Electronics, Microprocessor and Microcontroller, Microcontroller and Embedded Systems, Network Theory, Control Systems.

## *Seminar/Workshops Attended:*

### FDP

- 1) Attended FDP on **Recent Trends in Control System Engineering** organized by Department of Electrical & Electronics Engineering, Chhatrapati Shivaji Institute of Technology, Durg (Chhattisgarh) from 23<sup>rd</sup> to 27<sup>th</sup> August 2021.
- 2) Attended FDP on **Introduction to Microchip FPGA** organized by Department of Electronics & Communication Engineering, BIET from 19<sup>th</sup> to 23<sup>rd</sup> July 2021.
- 3) Attended FDP on **Augmented Reality (AR)/ Virtual Reality (VR)**, organized by KLE Dr. M S Sheshgiri College of Engineering and Technology from 22<sup>nd</sup> to 26<sup>th</sup> February 2021.
- 4) Attended FDP on **Research Areas in Biomedical Signal Processing**, organized by Department of Electronics and Communication Engineering, Sri Vasavi Engineering college from 14<sup>th</sup> to 19<sup>th</sup> December 2020.
- 5) FDP on **Research Areas in Biomedical Signal Processing** organized by Sri Vasavi Engineering College, Tadepalligudem, West Godavari District.

- 6) FDP on **Recent Advances in Automation and Networking** organized by Basaveshwar Engineering College, Bagalkot.
- 7) Faculty development program on **Research trends in information technology** organized by Smt. Kamala & Sri Venkappa M. Agadi College of Engineering and Technology, Laxmeshwar.
- 8) Attended workshop on **Cyber Security** at JNNCE Shimoga.
- 9) Attended International Conference on **Multimedia Processing, Communication and Information Technology: MPCIT 2013**, at JNNCE Shimoga.

## Webinar

- 1) Attended webinar on **Introduction to Industry 4.0** organized by ECE Dept., BIET on 4<sup>th</sup> March 2021.
- 2) Attended webinar on **Problem Solving and Ideation**, organized by Vivekananda Institute of Technology, Bengaluru on 28<sup>th</sup> December 2020.
- 3) Attended webinar on **Assistive Technology for Empowerment of Persons with Disability** in association with Composite Regional Centre (CRC) For Skill Development, Department of Empowerment of Persons with Disabilities (Divyangjan) & Ministry of Social Justice & Empowerment, Government of India on 11<sup>th</sup> Dec 2020.
- 4) Attended webinar on **Remote Lab Platform for Hardware Circuits Experiments** by Department of Electronics & Communication Engineering, Bapuji Institute of Engineering and Technology, Davangere on 10<sup>th</sup> November 2020.
- 5) Webinar on “Cancer in Female: Awareness, Screening and Prevention”, Cambridge Institute of Technology.

## STTP

Attended STTP on **Millimeter (mm) Wave and Massive MIMO Applications for 5G Wireless Networks using AI** organized by Department of Electronics and Communication Engineering, Gokaraju Rangaraju Institute of Engineering and Technology, from 26<sup>th</sup> April to 1<sup>st</sup> May 2021.

## Orientation/Refresher Program

- 1) Attended Orientation/Refresher Program on **Accreditation: An accelerator for Quality Improvement in Engineering Education** organized by SDM College of Engineering and Technology, Dharwad Karnataka, from 22<sup>nd</sup> to 28<sup>th</sup> April 2021.
- 2) Attended Orientation/Refresher Program on **Future wireless communication: Standards and Technologies** organized by Department of Electronics & Communication Engineering, K.S Institute of Technology Bengaluru, from 24<sup>th</sup> to 29<sup>th</sup> May 2021.

