## Srikanth M

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## **Biography**

Mr. Srikanth M is an Assistant Professor in Department of ECE, at Bapatla Engineering College. He is a faculty member since August 2020.

He received his Masters in Electrical Engineering in 2008 from University of Alaska Fairbanks, USA; M.Tech in Digital Electronics in 2003 from S.D.M. College of Engineering & Technology, India; B.Tech in Electronics & Instrumentation Engineering in 2001 from Bapatla Engineering College, India.

He has around 15 years of experience in teaching and industry both in India and USA. He worked as an Assistant Professor from June 2011 to August 2020 in Sree Vidyanikethan Engineering College, AP and as Assistant Professor from Jun 2004 to Jun 2005 in P.V.P Siddhartha Institute of Technology, AP. He also worked as Teaching/Research Assistant from August 2005 to December 2007 in University of Alaska Fairbanks, USA.

He worked as Electrical Engineer from Aug 2008 to Jan 2010 in ESAB Welding and Cutting Products, USA and as a Trainee/Intern from November 2002 to May 2003 in ECIL Hyderabad.

He is certified "Industrial Automation specialist" by IASC SSC and conducted training under PMKVY Skill Development Initiative Scheme of Govt. of India in 2018. He is certified in Design Thinking under IUCEE in 2018 and a Certified LabVIEW Associate Developer since 2019. He has also been a BOS member, Module coordinator and conducted various training programs for faculty and students in Dept. of EIE at SVEC.

His research interests lie in Embedded Systems, VLSI, Automation, Sensors and Intelligent Systems.

## **Awards & Honors**

## **Selected Publications**

- A different way of Level Measurement for PBL in education of students using Labview, Multisim & myRio", presented at IEEE Conference – i-PACT 2019 at VIT Vellore.
- 2. Applying Project Based Learning for Speed Sensing Submitted and is under review.