

# Abhilash V Nair

Assistant Professor  
Dept. of Electrical and Electronics Engineering  
LBS College of Engineering  
Kasaragod, Kerala, India- 671542



## EDUCATION

- M.Tech (Instrumentation and Control Systems) - NIT Calicut- 2010
- B. Tech (Electrical & Electronics Engineering) - Kerala University- 2008

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## RESEARCH INTERESTS

Control Engineering, Electrical Machines, Power Electronics, Electric Vehicles.

## PROFESSIONAL EXPERIENCE

- **LBS College of Engineering** | Kasaragod | Assistant Professor | 05 July 2013 to till date
- **Electrical Industry** | 30<sup>th</sup> May 2010 to 30<sup>th</sup> June 2013

## SUBJECTS TAUGHT

- **UG Level**  
Power Electronics, Control Systems, Machines
- **PG Level**  
Power Electronics, Control Systems, Machines

## ACHIEVEMENTS

1. State NSS Award 2020
2. Being a Nation Builder becoming a Teacher.

## MEMBERSHIPS IN PROFESSIONAL BODIES

1. IEEE Proposal pending

## JOURNAL/CONFERENCE PUBLICATIONS

1. **Importance and Contribution of Renewable Energy in the Energy Scenario of India**, ISSN: 2349 – 4891, *International Journal of Recent Research and Applied Studies*, Volume 6, Issue 5 (1) May 2019
2. **Mathematical Modelling of Linear Complex Mechanical Systems by Inspection Method based on Force/Torque-Current Analogy**, ISSN: 2321-3124, *International Journal of Multidisciplinary and Current Research*.
3. **Mathematical Modelling of Linear Complex Mechanical Systems by Inspection Method based on Force/Torque-Voltage Analogy**, E-ISSN 2277 – 4106, P-ISSN 2347 – 5161, *International Journal of Current Engineering and Technology*

## BOOK PUBLICATIONS

1. Working. Not yet finished

## FACULTY DEVELOPMENT PROGRAMS, CONFERENCE & WEBINARS COORDINATED

1. Recent advancements and trends in SCPV.LBS ITW Poojappura

## LIST OF EXPERT TALKS DELIVERED

1. NSS POs VSs training ETI

## MAJOR ADMINISTRATIVE WORKS UNDERTAKEN

1. Examination Coordinator
2. NSS Program officer