Jijo Sebastian Designation: Assistant Professor Qualification: M.Sc.,M.Tech. Email (official): jijosebastian@mac.edu.in Mob: 9447141325



# **PROFILE IN DETAIL**

### Academic records

- M.Tech. : Electronics & Communication (Optoelectronics & Optical Communication), University of Kerala, Thiruvananthapuram, 2009.
  M.Sc. : Electronics, Mahatma Gandhi University, Kottayam, 2005.
- **B.Sc.** : Electronics, Mahatma Gandhi University, Kottayam, 2003.

## **Teaching / Research / Professional Experience**

Years (in total) -11 years

- 4 Name of Institution: Mar Augusthinose College, Ramapuram
- ✤ Position held: Assistant Professor
- ♣ Period (from-to): 2010 –to present
- 4 Subject handled & Nature of duties: Teaching the subjects of UG and PG Electronics

#### Administrative responsibilities held in college

- Froject Coordinator for UG and PG in Electronics programs
- ↓ Value Added Course (VAC) Coordinator

#### Positions held in university level

- Chief and Additional Examiner for theory examinations for UG and PG in Electronics programs of Mahatma Gandhi University, Kottayam.
- External and Internal Examiner for practical examination for UG and PG in Electronics programs of Mahatma Gandhi University, Kottayam..

#### Seminars/Conferences/Symposium/ Workshop/ Webinar attended

- Two day workshop on Methodology and Perspectives of Sciences at B.P.C. College, Piravom, 7<sup>th</sup> and 8<sup>th</sup> October, 2010.
- Jijo Sebastian, Indrajit Boiragi, Roshan Makkar, and K. Chalapathi, "Design and Development of Polymer Based Mach-Zehnder Interferometer Biochemical Sensor for Medical Diagnostic Applications" (Oral), UGC sponsored National Seminar on Modern Trends in Electronic Communication and Signal Processing, Piravom, Ernakulam, Kerala, India, 3<sup>rd</sup> and 4<sup>th</sup> Feb. 2011.

## Faculty development programs attended (Orientation/Refresher Course/ Workshop/ Short term courses)

Faculty Development Programme (FDP) on Moodle Platform organized by Dept. of Computer Science, Mar Augusthinose College Ramapuram on 17<sup>th</sup> July 2020.