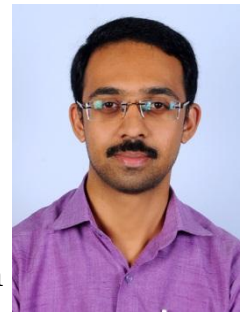


Name of the Faculty : Prof. Tom J Kuriakose

Designation : Assistant Professor

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Education Summary : M.Tech. from CET, Trivandrum (Kerala University)
B.Tech. from MACE, Kothamangalam (MG University)

Area of Interest : Microwave & Radar Engineering.
Digital Electronics.
Information Theory & Coding.
Cryptography & Network Security.

Employment History : Working as Asst.Professor in Mar Baselios Christian College of Engineering & Technology, Peermade from 2012 to till date.
Worked as a guest faculty for B.Tech evening courses at College of Engineering Thiruvananthapuram from June 2011 to May 2012.

Journals Published : 1) "Performance Analysis of OFCDM using Prime-length PolyphaseZadoff-Chu Codes", 13th National Conference on Technological Trends (NCTT 2012), College of Engineering Thiruvananthapuram, Aug 2012.

International/National Conferences / Workshops / Seminars attended : 1) Participated and Presented a paper on "Performance Analysis of OFCDM using Prime-length PolyphaseZadoff-Chu Codes", in 13th National Conference on Technological Trends, 10-11 Aug 2012 conducted by College of Engineering, Trivandrum.
2) Participated in 12th National Conference on Technological Trends, 19-20 Aug 2011 conducted by College of Engineering, Trivandrum.
3) Participated in 1st International & 11th National Conference on Technological Trends, 25-27 Nov 2010 conducted by College of Engineering, Trivandrum.

2) Participated in the National Workshop on Recent Trends in RF and Microwave Techniques and Measurements organized by Dept. of Avionics, IIST, Valiamala, Thiruvananthapuram in collaboration with Indian Institute of Technology, Kanpur and Vikram Sarabhai Space Centre, Thiruvananthapuram

Training attended:

- : 1) Attended Industrial Training at Signal and Telecommunication Workshop at Podanur, Indian Railways, Coimbatore.
- 2) Coordinated & attended the Faculty Development Programme on "Signal Processing & Control Systems" held on 31st January & 1st February, 2014 by School of Electronics MBCCET, Peermade.
- 3) Participated in the Faculty Development Programme on "Teaching Excellence & Methodology" from 09 to 13 December, 2013 at MBCCET, Peermade.
- 4) Attended the Faculty Development Programme at Mar Baselios Christian College of Engineering & Technology, Peermade by Muthoot Group on December 17, 2015
- 5) Attended a one day Faculty Development Programme at Mar Baselios Christian College of Engineering & Technology, Peermade by Dr. Achuthsankar S. Nair

Professional Membership

- : ISTE Life Membership