

PRADEEP K BHARATHAN

ASSISTANT PROFESSOR



Contact Details

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Professional Qualifications

B-Tech	Specialization	Electronics & Communication Engineering
	Institute/University	Calicut University
	Year	1995
M-Tech	Specialization	Computer & Information Sciences
	Institute/University	Cochin University of Science and Technology
	Year	1998

Areas of Interest

Algorithm Analysis, Graph Algorithms, Data Structures and cryptography

Professional Experience

- 14 Years of teaching experience

Responsibilities/Position

- EDC CO-ORDINATOR (INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CENTRE)
- TBI CO-ORDINATOR (TECHNICAL BUSINESS INCUBATOR)

Training Details (2014-15 Onwards)

Course Name	Conducted By	Sponsoring Agency	Period	No of days
Algorithms In Engineering	IIT Guwahati	TEQIP	February 15-19, 2016	5 DAYS
FDP on Pedagogical Training	IIT Chennai	TEQIP	June 30 th to 2 July 2016	3 days
Introduction to Cryptography	IIT Kharagpur	TEQIP	27 th to 31 January , 2017	5 DAYS

Publications

- Pradeep K Bharathan & Soniya K X, “Driverless Car” , 2nd National Conference on Emerging Trends in Engineering - NET 2014, Govt Engineering College, Kozhikode, 2014
- Radhika C and Pradeep K Bharathan, “Development of an EMS Training Simulator”, 2nd National Conference on Emerging Trends in Engineering - NET 2014, Govt Engineering College, Kozhikode, 2014
- Radhika.C, Pradeep K Bharathan, “Automatic Load Transfer in Electrical Power System (In Ring Electrical Network) “2015 IEEE International Conference on Power, Instrumentation, Control and Computing (PICC)”, Govt Engineering College, Thrissur, 2015
- Abitha K A, Pradeep K Bharathan , “Secure Communication Based on Rubik’s Cube Algorithm and Chaotic Baker Map” E-SPACE 2015, Govt Engineering College, Thrissur, 2015