

NAME
DESIGNATION

SATHEESH KUMAR S
Associate Professor



Contact Information

Official Address : Department of Mechanical Engineering, Government Engineering College Barton Hill, Thiruvananthapuram 695035, Kerala.

Email : satheeshgecb@gmail.com

Phone : 9496064680

Professional Qualifications

B-Tech	Specialization	Mechanical Engineering
	Institute/ University	Kerala University
	Year	1989
M-Tech	Specialization	Mechanical Engineering (Machine Design)
	Institute/ University	IIT Madras
	Year	2009
PhD	Specialization	Nil
	Institute/ University	
	Year	

Area/Research Interests

- Fracture and Fatigue

Professional Experience

- 3 years as Assistant Engineer, Irrigation Department, Government of Kerala
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Responsibilities/Position (Department, College and University)

- Faculty

Publications (Journals/ International Conferences)

- Journals - 2
- International Conferences -1

Achievements/Awards

- Nil

Project/Consultancy

- Nil

FDPs and Workshops attended

Course Name	Conducted by	Sponsoring Agency	Period		Duration Days
			From	To	
Advances in Theoretical & Computational Fluid Dynamics	College of Engineering Trivandrum	DTE,Kerala	02/02/2012	04/02/2012	3
Recent Advances in fatigue &Fracture	Govt. Engg. College, Barton Hill	DTE,Kerala	02.07.2012	07.07.2012	6
Linux Based System Administration &Network Management	College of Engineering Trivandrum	DTE,Kerala	26.11.2012	01.12.2012	6
Workshop on Research Methodology	Govt. Engg. College, Barton Hill	TEQIP Phase-II	04.12.2012	05.12.2012	2
Numerical Simulation using MATLAB	Govt. Engg. College, Barton Hill	TEQIP Phase-II	21.03.2013	26.03.2013	6

Innovative Techniques & Practices in Building Technology	Govt. Engg. College, Barton Hill	TEQIP Phase-II	12.04.2013	17.04.2013	6
Bio-Mechanics for Engineers	NIT, Calicut	MHRD-AICTE-TEQIP –II	15.12.2013	21.12.2013	7
Research Methodology for Engineers	Govt. Engg. College, Barton Hill	TEQIP Phase-II	23.06.2014	27.06.2014	5
Dynamic Analysis of Elevated Tanks	Govt. Engg. College, Barton Hill	DTE, Kerala	06.08.2014	08.08.2014	3
CEP course on Piping Engineering	IIT, Bombay	CE & QIP	05.12.2014	16.12.2014	12
Accreditation awareness programme & NSQF	NBA & CET	NBA & ISTE	27.11.2014	29.11.2014	3
High Impact leadership-Blueprint for success	TPLC, GEC Barton Hill	TPLC	08.10.2015	10.10.2015	3

Course Name	Conducted by	Sponsoring Agency	Period		Duration Days
			From	To	
Robotics & Embedded systems	GEC ,Barton Hill	TEQIP	30.11.2015	05.12.2015	6
Ceramics ,Nano and Carbon – Carbon Composites	GEC, Barton Hill	TEQIP	10.12.2015	12.12.2015	3
Modern Trends on Electronic waste Management	GEC, Barton Hill	TEQIP	11.07.2016	13.07.2016	3
Experimental Stress Analysis	GEC, Barton Hill	TEQIP	19.07.2016	23.07.2016	5
Modelling and simulation for Automotive design	Jointly by Tata Elxsi & GEC Barton Hill	TEQIP	29.11.2017	02.12.2017	4
Multi Body Dynamics	GEC Barton Hill	TEQIP	18.12.2017	22.12.2017	5