

Personal Profile:

Name: K.Vijaya Kumar

Designation: Assistant Professor

Area of Interest: Composite Materials

Experience: 4.5 Years

Education:

Degree	Specialization	Year	College	University
BE	Mechanical Engineering	2010-2014	University College of Engineering, Thoothukudi	Anna University Chennai
ME	Engineering Design	2014-2016	Government College of Engineering, Tirunelveli	Anna University Chennai

Work Experience:

S. No	Name of the Institution	Position held	Period From To	Total Experience
1	University College of Engineering, Thoothukudi	Visiting Faculty	2016-2019	3 Years
2	University College of Engineering, Kancheepuram	Visiting Faculty	2019-2020	1 Year

Key Publication:**Journal Publication:**

Article Title: Mechanical Property Analysis on Bamboo-Glass Fiber Reinforced Hybrid Composite Structures under Different Lamina Orders
Published in: Materials Today Proceedings

Conference Publication:

S.No	Name of the event	Organized Institution	Attended	No of days
1	Faculty development Program for “Solid Works”	Innovation Cell IIT Bombay	Attended	26th – 27th Sep 2017 (2 Days)
2	Faculty development program for "Codes and Standards in Mechanical Engineering”	NEC,Kovilpatti	Attended	25th – 29th May2020 (5 Days)
3	International Conference on “Advances in Design and Manufacturing ”	NIT, Tiruchirappalli	Attended	4th Dec 2014 (1 Day)
4	National Conference on “Recent Advances in Mechanical Engineering”	NEC,Kovilpatti	Attended	1st April 2016 (1 Day)
5	National Conference on “Innovations and Recent Trends in Mechanical Engineering”	UVOCCCE, Thoothukudi Campus	Attended	20th Feb 2017 (1 Day)
6	International Conference on “Advanced Materials and Processing”	Kalasalingam University, Srivilliputhur	Attended	27th – 28th March 2017 (2 Days)
7	National Level Workshop on “Emerging Materials and Applications”	AVIT,Paiyanoor	Attended	2nd – 3rd March 2012 (2 Days)
8	National Level Workshop on“Comprehensive Techniques for Enhancing the Quality”	UVOCCCE, Thoothukudi Campus	Attended	30th Sep 2016 (1 Day)
9	National Level Workshop on “Intellectual Property Rights &Innovations”	UVOCCCE, Thoothukudi Campus	Attended	7th Feb 2017 (1 Day)
10	National Level Workshop on”Advanced Manufacturing Process”	Sri Ramakrishna Institute of Technology, Coimbatore	Attended	23rd - 24th March 2017 (2 Days)
11	National Level Workshop on “Catia”	Innovation Cell IIT Bombay	Attended	05th - 06th Oct 2017 (2 Days)

12	National Level Workshop on “ASNT NDT Level-II”	UVOCCE, Thoothukudi Campus	Attended	09th - 10th Oct 2017 (2 Days)
13	National Level Workshop on “CNC Fanuc programming”	Innovation Cell IIT Bombay	Attended	22nd - 23rd Feb 2018 (2 Days)