

**Faculty Name: SAM PETER S**

**Educational Qualification:**

Degree	Branch	Institution	Year
ME	CSE	SRI KRISHNA COLLEGE OF TECHNOLOGY, COIMBATORE	2012-2014
BE	CSE	CSI COLLEGE OF ENGINEERING, OOTY	2007-2011

**Experience:**

Period	No. of Years	Designation/Nature of job	Institution/Organization
04.06.2018-PRESENT	0.3 YRS	ASSISTANT PROFESSOR	Sri Krishna College of Technology, Coimbatore
23.06.2016-18.05.2018	2 YRS	ASSISTANT PROFESSOR	United Institute of Technology, Coimbatore
02.01.2015-31.05.2016	1.5 YRS	ASSISTANT PROFESSOR	V.S.B. Engineering College, Karur

- **Area of Specialization: IMAGE MINING**

- **FDP/ Workshops Attended:**

**Workshops attended -03**

- One day workshop on GREEN Computing in CLOUD at Sri Krishna College of Technology, Coimbatore on 28th September 2012.
- One day workshop on BIG DATA at Accent Techno Soft, Coimbatore on 31st July 2016.
- Attended workshop on OMNET++ at UIT College, Coimbatore on 6th February 2017.

**FDP -02**

- Faculty Development Program on “Pedagogical Aspects for the Young Faculty Members” at UIT College, Coimbatore from 21st & 22nd June 2016.
- Faculty Development Program on “Data Science and Big Data Analytics” at UIT College, Coimbatore from 21st to 25th November 2016.

- **Seminars/Conferences Attended:**

S.Sam Peter, “Machine learning Techniques for Next Generation Smart Systems” AICTE / ISTE Sponsored Induction / Refresher Programme at Sri Krishna College of Technology, Coimbatore on 18<sup>th</sup> to 23<sup>rd</sup> June 2018.

- **Events Organized: NIL**

- **International Journal:**

- S.Sam Peter, Dr. P. Tamije Selvy, (2014), “Evaluation of Crop Fields from Hyperspectral Images Using Optimized Methods”, International Journal of Advanced Research in Computer Engineering & Technology ,Volume 3 Issue 3, pp 980-984 March 2014 ISSN: 2278 – 1323

- **International / National Conferences:**

- S.Sam Peter, “Image Enhancement on Randomized Spatial Context for Object search in Images in Future Trends in Control and Power systems”, National Conference associated with ISRO in Excel College, Komarapalayam on 1st & 2nd April 2016.

- **Funded/Consultancy Projects: NIL**

- **Patent: NIL**

- **Guest Lectures Delivered: NIL**

- **Certifications:**

- Done a Certification course in **Web Component Development using Java Technologies** at NIIT Centre, Erode in 2012.

- **Industrial Connect Activities: NIL**

- **Online courses completed: NIL**

- **Membership In Any Professional Body / Institute / Society Others**

- Member of ISRD (International Society for Research and Development) - **M4150900949**
- Member of SDIWC (The Society of Digital Information and Wireless Communication) - **12990**
- Member of UACEE (Universal Association of Computer and Electronics Engineers) - **AM10100054420**