# **Faculty Profile**

- 1. Name : Vanchinathan.S
- 2. Designation : Assistant Professor
- 3. Date of Joining : 04.09.2017
- 4. Nature of Association : Regular
- 5. E mail : einsteinvanchi@gmail.com
- 6. Mobile no. : +91 7373311777

#### 7. Academic Qualifications:

Course	Name of the Institution / University	Year of Passing	% of Marks	Class
<b>M.Phil</b> (PHYSICS)	Annamalai University	July 2010	8.13 (OGPA)	First Class With Distinction
M.Sc (PHYSICS)	Govt. Arts College, Dharmapuri / Periyar University	April 2007	66.25%	First Class
<b>B.Sc</b> (PHYSICS)	Govt. Arts College, Ooty / Bharathiar university	April 2004	62.50%	First Class
H.S.C	Govt Hr Sec School, Neruppur	March 2001	55%	Second Class
S.S.L.C	Govt Hr Sec School, Neruppur	April 1999	66%	First Class

#### 8. **Teaching Experience :**

- Assistant Professor, K.S.Rangasamy College of Technology, Tiruchengode, from 04.09.2017 to till date.
- Assistant Professor, Erode Builders Educational Trust Group of Institutions, Kangayam, from 02.07.2012 to 02.09.2017.
- Assistant Professor, Knowledge Institute of Technology, Salem from 16.05.2011 to 20.06.2012.
- Lecturer, J.K.K Munirajah College of Technology, Gopi, from 23.09.2009 to 08.01.2011.

#### 9. Projects :

#### Post Graduate - M.Sc



• Completed the project in the field of "Chemical Physics". Thesis - Intermolecular interactions in solution state a study using dielectric constant measurements.

## Post Graduate - M.Phil

• Completed the project in the field of "Chemical Physics". Thesis - Dipole moment and dielectric relaxation studies of a Cycloalcohols with non-polar solvent.

### 10. International conférences attended :

• Attended International Conference on "EMERGING MATERIALS AND MODELING (ICEMM-2019)" on 07-09 January 2019 at K.S Rangasamy College of Arts and Science, Tiruchengode.

## 11. Workshop/FDP/Seminar Programmes :

- Attended two days workshop on "RECENT TRENDS IN PHYSICAL SCIENCES RESEARCH" Department of Physics, Periyar University, Salem, during 29-30, August 2005.
- Attended three days work shop on "CREATIVE THEORY OF UNIVERSITARIAN TEACHING" during June 1-3, 2011 at United Institute of Technology, Coimbatore.
- Attended State Level workshop on **"RESEARCH METHODOLOGY"** on 20.07.2011 at SSM College of Engineering, Komarapalayam.
- Participated Two-Day ISTE Workshop on "AAKASH FOR EDUCATION" conducted by IIT Bombay during 10-11 November, 2012.
- Participated Two-Week ISTE Workshop on **"ENGINEERING THERMODYNAMICS"** conducted by IIT Bombay during 11-21 December, 2012.
- Participated Two-Week ISTE Workshop on "FLUID MECHANICS" conducted by IIT Kharagpur during 20-30 May, 2014.
- Attended two days workshop on "ADVANCED INSTRUMENTAL METHODS FOR ENGINEERING MATERIALS" (AIMEM-2014), Department of Physical Sciences, BIT Sathyamangalam during 18-19 October 2014.
- Participated Two-Week ISTE short term training programme on "ENGINEERING PHYSICS" conducted by IIT Bombay during December 8-18, 2015.
- Participated Two-Week ISTE Workshop on **"ENGINEERING THERMODYNAMICS"** conducted by IIT Bombay during 11-21 December, 2012.
- Participated Two-Week ISTE short term training programme on "ENGINEERING PHYSICS" conducted by IIT Bombay during December 8-18, 2015.
- Attended one day workshop on "NANOMATERIALS FABRICATION AND CHARACTERIZATION TECHNIQUES" on 18 March 2019 at K.S Rangasamy College of Arts and Science, Tiruchengode.
- Participated one day workshop on "J GATE AN ELECTRONIC GATEWAY FOR RESEARCH" Central Library, 10 July 2019 at K.S Rangasamy College of Arts and Science, Tiruchengode.

## 12. Faculty Development Programme :

- Attended UGC Faculty Development Programme on **"BRIDGE COURSE ON PHYSICS"** on 23-24 June 2014 at Centre for Faculty Development, Anna University, Chennai.
- Attended (TEQIP) PHASE-II Sponsored Faculty Development Programme on **"ENGINEERING PHYSICS AND APPLICATIONS"** on 07-12 July 2016 at PSG Tech, Coimbatore.
- 13. Personal Details :

Fathers Name	: M.Samynathan
Date of Birth & Age	: 07.06.1984 & 35 years
Gender	: Male
Marital Status	: Married
Permanent Address	: 4/127, Kamarajpettai, Sunjalnatham (Post), Pennagaram (Taluk), Dhramapuri (Dist) - 636810.