

## Faculty Profile

S.MEENAKSHI, Assistant Professor (Senior Scale)

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<b>Educational Qualification</b>			
<b>Degree</b>	<b>Class &amp; %</b>	<b>Institution</b>	<b>Year</b>
M.Phil ( Mathematics)	77.36% - First Class	School of Mathematics, Madurai Kamaraj University, Madurai	2010 - 2011
M.Sc (Mathematics)	8.42(CGPA) -First Class with Distinction	V.V.Vanniaperumal College For Women, Virudhunagar	2008 - 2010
B.Sc (Mathematics)	91.25% - First Class with Distinction	V.V.Vanniaperumal College For Women, Virudhunagar	2005 - 2008

<b>Experience</b>			
<b>Name of the College</b>	<b>Designation</b>	<b>Period</b>	<b>No. of. Years</b>
Madurai Institute of Engineering & Technology, Pottapalayam, Madurai	Assistant Professor	15.06.2011 to 27.05.2014	2 years 11 months
Kamaraj College of Engineering and Technology, Virudhunagar	Assistant Professor	16.06.2014 to till date	8 years 1 month

### Area of Specialization

- Linear Algebra
- Differential Equations

### FDP/Seminar/workshop/Short Term Course Attended

- Attended one day workshop on 'Linear Algebra, Estimation theory and Multivariate Analysis' on 18.11.2013 at Velammal College of Engineering & Technology, Madurai.
- Attended FDP on 'MA6151 – Mathematics I' from 23.6.2014 to 29.6.2014 at Government college of Engineering, Tirunelveli.
- Attended and successfully completed a Short term course on 'Communicative English' from 31.5.2014 to 14.6.2014 at Col's Calibre Educator's Private Limited.
- Attended one day Technical Seminar on 'Advanced data structures and Algorithms' on 20.8.2016 at Kamaraj College of Engineering & Technology, Virudhunagar.
- Attended National seminar on 'Trends in Teaching & Research to improve higher Education' on 8.10.2016 at N.M.S.Sermathai Vasan College for women, Madurai.
- Attended workshop on 'Soft Computing Techniques in Engineering' from 14.11.16 to 19.11.16 at Kamaraj College of Engineering & Technology, Virudhunagar.
- Attended One day Seminar on 'Effective way of Teaching Mathematics to Engineering students' on 28.01.2017 at Thiagaraja College of Engineering, Madurai.

- Attended FDP on ‘MA6452 – Statistics & Numerical Methods’ from 2.12.2016 to 5.12.2016 & 7.12.2016 to 10.12.2016 at Vaigai college of Engineering, Madurai.
- Attended 12 weeks FDP course on ‘Mathematical Methods and its applications’ organized by NPTEL - AICTE funded by Ministry of HRD, Govt of India

### **Membership**

- ISTE Member

### **Certification**

- Certified with ‘B1 level’ by Cambridge English Language Assessment (Business) on November 2016.
- Completed NPTEL online certification course on ‘Introduction to Cryptology’ during July to September 2016.
- Completed NPTEL online certification course on ‘Modern Algebra’ during July to September 2016.
- Completed NPTEL online certification course (Elite + Silver Medal) on ‘Mathematical Methods and its applications’ during January to April 2019.

### **Subject Expert**

- Engineering Mathematics I
- Engineering Mathematics II
- Transforms & Partial Differential Equations
- Statistics & Numerical Methods

### **Other Achievements**

- Secured 18<sup>th</sup> rank in B.Sc Degree Examinations (2005-2008 batch) among the affiliated colleges at Madurai Kamaraj University, Madurai.
- Secured First rank in M.Sc Degree Examinations (2008-2010 batch) among the affiliated colleges at Madurai Kamaraj University, Madurai.
- Qualified Tamil Nadu State Eligibility Test (TNSET) for Assistant Professor conducted by Mother Teresa Women’s University, Kodaikanal on 08.09.2017.