

**Name** : N. Geetha  
**Designation** : Assistant Professor  
**Department** : Mathematics  
**Qualification** : M. Sc., M. Phil., (Ph. D.)

**Experience:**

Teaching: 4 Years      Industry: Nil      Research: Nil

**Area of Specialization(s)** : Partial Differential Equation

**Email (Official ID)** : ngeetha@drngpasc.ac.in

**Academic Qualifications**

Degree	Branch	Institution / University Name	Year of Graduation
Ph. D.	Mathematics	Dr. N. G. P. Arts and Science College, Coimbatore	Pursuing
M. Phil.	Mathematics	Periyar University (Part time) , Salem	2006
M. Sc.	Mathematics	J. K. K. Nataraja College for Women, Kumarapalayam	2004
B. Sc.	Mathematics	Vellalar College for Women, Erode	2002

**Additional Qualifications**

Diploma / Vocational / Certification	Area of Specialization	Institution / University / Agency Name	Year
NPTEL	Introduction to R Software	IIT Kanpur	2018

**Presentations in Conference**

- 1) **Recent Advances in Mathematics and its Applications in Science and Engineering**, Dr. N.G.P. Institute of Technology, Coimbatore, 3-Feb-17.
- 2) **Recent Advances in Theoretical and Computational Methods for Partial Differential Equations**, Dr. N. G. P. Arts and Science College, Coimbatore, 6 to7-Jan- 17.
- 3) **Recent Trends in the Applications of Mathematics And Statistics**, Maharaja Co-Education Arts and Science College, Perundurai, 23- Sep-16.

### **Participation in Workshop**

- 1) **Scilab**, K. S. Rangasamy College of Arts and Science, Tiruchengode, 26 & 27- Mar -18.
- 2) **Partial Differential Equations (UGC Sponsored)**, Periyar University, Salem, 23-Mar-18 to 25-Mar -18.
- 3) **Capacity Building in Mathematics (UGC Sponsored)**, Department of Extension and Career Guidance, Bharathiar University, Coimbatore, 9 to10-Mar-17.
- 4) **Finite Element Method for Beginners and Engineers**, 20-Dec -18 to 21-Dec -18.

### **Participation in Faculty Development Programme**

- 1) **Quality Measures in Higher Education**, Dr. N.G.P. Arts and Science College, Coimbatore, 3-Dec-18 to 9-Dec-18.
- 2) **FDP on Linear Algebra and its Application**, Dr. N.G.P. Institute of Technology, Coimbatore, 28-Jul-18.
- 3) **Finance and Accounting – Project Jenius, Infosys BPO Ltd.**, Mangalore, 6 to 9-Jun-17.

### **Invited Speaker / Session Chair / Member Organizing Committee - Conference / Seminar / Workshop**

- 1) Invited Speaker, Mathematical Exhibition, Vivegam Matriculation School, Coimbatore, 3-Nov-18.