

Name : S. Ramesh Kumar

Designation : Assistant Professor

Department : Mathematics

Qualification : M.Sc., M. Phil.

Experience:

Teaching: 11 Years Industry: Nil Research: Nil

Area of Specialization(s) : Topology, Real Analysis

Email (Official ID) : rameshkumars@drngpasc.ac.in

Academic Qualifications

Degree	Branch	Institution / University Name	Year of Graduation
M. Phil.	Mathematics	Madurai Kamaraj University, Madurai	2006
M. Sc.	Mathematics	G. Venkataswamy Naidu College, Kovilpatti	2004
B. Sc.	Mathematics	G. Venkataswamy Naidu College, Kovilpatti	2002
M. Phil.	Mathematics	Madurai Kamaraj University, Madurai	2006

Publications: Proceedings

- 1) S. Ramesh Kumar, **Net, Filters and Generalized Filters**, National Conference on Emerging Trends in Pure and Applied Mathematics, Dr. N.G.P. Arts and Science College, September-2015.

Participation in Conference

International

- 1) **Mathematical Science and its Computational Applications**, Dr. N.G.P. Arts and Science College, 11 & 12-Aug-14.

National

- 1) **Emerging Education Models for 21st Century Learner**, Association of Principals of Colleges of Bharathiyar University, 1-Aug-15.

Participation in Seminars

- 1) **Seminar on Mathematical Modeling**, AVVM Sri Pushpam College, 8-Aug-09.

Participation in Workshop

- 1) **R-Walk Through for Data Analytics**, Dr. N.G.P. Arts and Science College, 8-Sep-18.
- 2) **Computational Methods for Fluid Dynamics**, Dr. N.G.P. Arts and Science College, 23 & 25-Nov-17.

- 3) **SCILAB - An Open Source Tool Equivalent to MATLAB**, Dr. N.G.P. Arts and Science College, 23-Sep-17.
- 4) **Application of Statistical Tools Using R-Language-A Hands on Training**, Dr. N.G.P. Arts and Science College, 23 & 24-Sep-16.

Participation in Orientation Programme / Short Term Courses

- 1) **Financial Literacy Forum on Personal Finance & Family Budget**, Dr. N.G.P. Arts and Science College, 10-Jan-18.

Participation in Faculty Development Programme

- 1) **Quality Measures in Higher Education**, Dr. N.G.P. Arts and Science College, 3 to 9-Dec-18.
- 2) **R -Programming**, PSGR Krishnammal College for Women, 16-Feb-18
- 3) **Bridge Course on Mathematics**, Anna University, 20 & 21-Jun-14.

Conference / Seminar / Workshop Organized

- 1) **Organizing Secretary**, State Level Intercollegiate Meet, Mathfest2014, Dr. N.G.P. Arts and Science College, 10-Feb-15.
- 2) **Organizing Secretary**, State Level Intercollegiate Meet, Mathfest 2016, Dr. N.G.P. Arts and Science College, 29-Jan -16.
- 3) **Organizing Secretary**, State Level Intercollegiate Meet, Mathfest 2016, Dr. N.G.P. Arts and Science College, 15-Sep-16.
- 4) **Organizing Secretary**, State Level Intercollegiate Meet, Mathfest 2017, Dr. N.G.P. Arts and Science College, 23-Aug-17.