

Name : Mr. M. Santhosh Kumar
Designation : Assistant Professor (SG)
Department : Information Technology (Mathematics)
Qualification : M.Sc., M.Phil., (Ph. D)
Experience : Teaching: 18Years 7 Months Research: 3 Years
Area of Specialization(s) : Fluid Dynamics
Email (Official ID) : santhoshkumar@drngpasc.ac.in



Academic Qualifications

Degree	Branch	Institution / University Name	Year of Graduation
Ph.D	Mathematics	Dr. N. G. P. Arts and Science College	Pursuing
M.Phil.	Mathematics	Alagappa University	2006
M.Sc.	Mathematics	CBM College	2003
B.Sc.	Mathematics	CBM College	2000

Research Guidance

Programme	No. of Scholars	
	Completed	Pursuing
Ph. D.	-	-
M. Phil.	1	-

Participation in Conference

International

1. Internatioanl Conference on Mathematical Science and its Computational Applications, Dr. N.G.P. Arts and Science College, Coimbatore, on 11-Aug-14 to 12-Aug-14.

National

1. Two day National Workshop on Research Pardigms in Medical Image Processing, SVS Institute of Computer Applications, Coimbatore, 21-Sep to 22-Sep 2012
2. National Level Conference on Optimization Techniques and Decision Making Analysis , Dr. N.G.P. Arts and Science College, Coimbatore, on 25-Sep 2013
3. National Conference on Emerging Education Methods for 21st Century Learner, Association of Principals of Colleges of Bharathiar University, Coimbatore, 1-Aug-15.

4. National Conference on Recent Advances in Theoretical and Computational Method for Partial Differential Equations, Dr. N.G.P. Arts and Science College, Coimbatore, 06-Jan-17 to 07-Jan-17
5. National Conference on Recent Advances in Mathematics and its Applications in Science and Engineering organized by the Department of Science and Humanities Dr. N.G.P. Arts and Science College, Coimbatore, 06-Jan-17 to 07-Jan-17

Participation in Seminar

1. National Seminar on Applications of Deep Learning in Artificial Intelligence, Department of Information Technology, Dr. N.G.P. Arts and Science College, Coimbatore, 25-Sep-2019

Participation in Workshop

1. Sciences Academies Lecture Workshop on Research Paradigms in Networking and Communications, SVS Institute of Computer Applications, Coimbatore, 30-Mar-12 to 31-Mar-12
2. Inspire Internship Science camp sponsored by Department of Science and Technology, Govt. of India, New Delhi, Dr. N.G.P. Arts and Science College, Coimbatore, 18-Nov-13 to 22-Nov-13
3. Three day workshop on Mathematical Software, Dr. N.G.P. Arts and Science College, Coimbatore, 9-Jan -14 to 11-Jan-14
4. Three day workshop on Placement Readiness organized by Dept of Matematics & Dept of Extension, Career Guidance and Students Welfare, Bharathiar University , Dr. N.G.P. Arts and Science College, Coimbatore, 10-Feb -14 to 12-Feb-14
5. Computational methods in Fluid Dynamics, Dr. N.G.P. Arts and Science College, Coimbatore, 23-Nov-17 to 25-Nov-17
6. Applications of Statistical Tools using R-language: A hands on Training, Dr. N.G.P. Arts and Science College, Coimbatore, 23-Sep-17 to 24-Sep -17

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. R-Programming, PSGR Krishnammal College for Women, 16-Feb-19
3. Recent Advances in Mathematics, Dr. N.G.P. Arts and Science College, Coimbatore, 2-Jun-19 to 3-Jun-19.
4. Quality initiatives in higher education, Dr. N.G.P. Arts and Science College, Coimbatore, 13-April-20 to 20-April-20
5. Research Methodology and Pedagogy for Tertiary Education, Dr. N.G.P. Arts and Science College, Coimbatore, 15-June-21 to 21-June-21.

6. Outcome Based Education, Karpagam Academy of Education, Coimbatore, 26-July-21 to 01-Aug-21

Conference /Seminar / Workshop Organized

1. Committee member , National Level Technical Symposium on TECHTRIX -2020,
Dr. N.G.P. Arts and Science College, Coimbatore ,03-Feb-2020
2. Committee member ,National seminar on Computing Platforms for Biological Big Data Analytics
, Dr. N.G.P. Arts and Science College, Coimbatore, 05-Feb-2020 and 06-Feb-2020
3. Committee member ,Second International Conference on Research Trends in Computing
Technologies (ICRTCT-2020) , Dr. N.G.P. Arts and Science College, Coimbatore,28-Feb-2020 to
29-Feb-2020
4. Organizing member, National Conference on Emerging Trends in Mathematics with Computer
Applications, Dr. N.G.P. Arts and Science College, Coimbatore, 12-Sep-19 to 13-Sep-19
5. Committee member , International Conference on Recent trends in computing technologies Dr.
N.G.P. Arts and Science College, Coimbatore ,9-Aug -18 to 10-Aug -18
6. Resource person for the Staff Exchange programme on Complex analysis in Vellalar college for
women, Coimbatore, 28-Jan-2025 to 31-Jan-2025.

Editorial / Review Board Member

1. Member of Question Paper Scrutiny Board , Mathematics Rathinam College of arts and
Science ,Coimbatore ,Since 2017
2. Question paper Setter in Kongu arts and Science college ,Erode ,Since 2019
3. Question paper Setter and Evaluator in GRD college of Science ,Coimbatore ,Since 2018
4. Question paper Setter and Evaluator in Hindusthan college of arts and Science, Coimbatore,
Since 2015
5. Question paper Setter and Evaluator in Sree Saraswathi Thyagaraja college of arts and
Science, Pollachi , Since 2017
6. Question paper Setter and Evaluator in Sri Ramakrishna college of arts and Science,
Coimbatore, Since 2019
7. Evaluator in Karpagam college of arts and Science, Coimbatore, Since 2018
8. Evaluator in NGM college of arts and Science, Pollachi , Since 2019
9. Evaluator in SNS Rajalakshmi college of arts and Science, Coimbatore, Since 2018

Awards / Honors

Awards / Honors	Agency/Institute	Year of Award
Awarded Silver coins for 100% Result	Dr. N.G.P. Arts and Science College, Coimbatore	2015