Name : Mr. D. SUNDAR

**Designation**: Assistant Professor

**Department**: Mathematics

**Qualification** : M.Sc., M.Phil., B.Ed., SET., (Ph. D)

**Experience**: Teaching: 4.6 Years Research: 3 Years

School Teaching Experience: 12 Years

**Area of Specialization(s)** : Statistics and Operations Research

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



## **Academic Qualifications**

Degree	Branch	Institution / University Name	Year of Graduation
Ph. D	Operations Research	Dr. N.G.P Arts and Science College, Coimbatore	Pursuing
M. Phil	Mathematics	A.V.C College (Autonomous) Mannampandal, Mayiaduthurai	January 2012
B. Ed	Mathematics	Institute of Advanced Study in Education, (Autonomous) Saidapet, Chennai-15	April 2007
M. Sc	Mathematics	A.V.C College (Autonomous)  Mannampandal,  Mayiladuthurai	April 2006
B. Sc	Mathematics	A.V.C College (Autonomous)  Mannampandal,  Mayiladuthurai	April 2004

# **Additional Qualification**

Diploma / Vocational / Certification	Area of Specialization	Institution / University / Agency Name	Year
TNSET	Mathematics	Government of Tamil Nadu.	2017

### **Research Publications:**

- 1. D. Sundar, M. Sangeetha, Risk Information in Fuzzy Decision- Making Analysis, Indian Journal of Natural Sciences, ISSBN: 0976-0997, Vol.15/ Issue 87/ Dec/2024.
- 2. M. Sangeetha, T. Mummoorthy, D. Sundar, An Inventive Score Function based Optimization Approach for Extended Fermatean Fuzzy Transportation Problem, ISSN: 0976 0997, Vol.15 / Issue 87 / Dec / 2024.

# Presentations in Conference/Seminar

**1. Risk Information in Fuzzy Decision- Making Analysis,** International Conference on Blooming Fuzzifier Logic, Chikkanna Government Arts College, Tiruppur, 21-Oct-2024.

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

- **1. Research Methodology and Pedagogy in Tertiary Education,** IQAC & Centre For Faculty Development, Dr. NGP Arts and Science College, Coimbatore, 15-June-21 to 21-June-2021.
- **2. Seven Days Online Faculty Development Programme on Outcome Based Education,** Karpagam Academy of Higher Education, Coimbatore. 26-Jul-2021 to 01-Aug-2021.
- **3. 8 Day National Level Workshop on Research in Higher Education Institutions,** Sree Narayana Guru College, Coimbatore. 11 to 19-Aug-2021.
- **4.** One day NCW sponsored webinar on "Bridging the Gender pay Gap: A way Forward to promote women workforce participation" Ramaiah Institute of Technology, Bangalore on 22/02/2022.
- **5.** Faculty Development Programme on Empowering Education for Innovation -A NEP perspective during 30th June -04th July, 2023. Organised by Center for Professional Development, Dr. NGP Arts and Science College, Coimbatore.
- **6.** Program officer of RRC, Dr. NGP Arts and Science College and participated in the voter awareness campaign organized by Red Ribbon Club, Bharathiar University, Coimbatore on 22.03.2024.

### Conference / Seminar / Workshop Organized

- 1. Coordinator of "Math Fest 2024", An Intercollegiate meet organized by Department of Mathematics, Dr. NGP Arts and Science College, Coimbatore on 01.02.2024.
- 2. Committee member, National Conference on Recent Advancement in Pure and Applied Mathematics, Dr. NGP Arts and Science College, Coimbatore, 20-Mar-2024.
- 3. Coordinator of IIC (Center for Skill Development) Dr. NGP Arts and Science College, Coimbatore.
- 4. Coordinator of RRC, Dr. NGP Arts and Science College, Coimbatore.