

FACULTY PROFILE



Name: Rashi Agarwal

Designation: Lecturer

E-Mail: rashia@srmist.edu.in

Publications (Journals & Conferences):

- **Agarwal, R., & Madhuri, J. (2023)** "Strategic Optimization Decision Priority Portal based Transportation Decision Support System for Indian cities", International Conference on New Age Technologies, Innovation and Sustainable Development (ICON2023)
- **Agarwal, R., & Madhuri, J. (2022)** "Evolutionary Algorithm Module based Transportation Decision Support System for Strategic Optimization of Transportation Target Areas of Millennium Cities of India", International Conference on Optimization, Learning and Analytics in Business (OLAB 2022)
- **Agarwal, R., & Madhuri, J. (2022)** "Genetic Algorithm Based Model for Transportation System", Digital Transformation: Progressive Business Management, Entrepreneurship & social Security, ISBN: 978-93-54358-30-2

Awards and Achievements

- Certified in "Actuarial Sciences" course in Banasthali Vidyapith, Jaipur

Workshops/Seminars/FDPs

- Participated and volunteered in the International Conference on Computational Mathematics & Statistics, organized by Mathematics & Statistics, Banasthali Vidyapith.
- Participated in National Conference on Intercepting Emerging Domains in Mathematical Sciences and 22nd Prof. P.D. Verma Memorial Lecture.
- Participated in Virtual International Conference on "Soft computing Techniques and Cost Optimization for Inventory Modelling"
- Participated in the Annual Foundation School (AFS-I) held at Bhaskaracharya Pratishthana, Pune, during 3rd December, 2018 – 29th December, 2018

- Participated in 6 days Online National workshop on “Technical Document Preparation using LATEX”

Work Experience:

- Lecturer, SRM Institute of Science and Technology, Delhi-NCR Campus, Ghaziabad from 07.08.2023
- Subject Matter Expert, Evelyn Learnings Pvt. Ltd, Delhi from 08-03-2021 to 30-11-2022