**Faculty profile**



PASSPORT SIZE PHOTO

Faculty Name : Dr. Shilpa M

Designation : Assistant Professor

PEN : 807009

Department : Mathematics

Is HOD : No

Permanent Address : Viswa Vihar, VPN Lane, Thrissur - 680001

Contact Number : 9496838088

Email : rshilpam@gmail.com

Experience Details : 6 years of teaching

**Educational qualifications**

|  |  |  |
| --- | --- | --- |
| **Course** | **University/ Institution** | **Year of Pass** |
| UG | Government College, Chittur | 2008 |
| PG | Government College, Chittur | 2010 |
| M Phil |  |  |
| Ph D | Kerala University | 2019 |
| Postdoc |  |  |
| Others (Specify) |  |  |
|  |  |  |

**Broad Area of Research :**

**Publications** (Newest first)

1. M. Changat, Prasanth. G. Narasimha-Shenoi, F. Hossein Nezhad, M. Kovše, S. Mohandas, A. Ramachandran, Peter F. Stadler, Transit sets of two-point crossover, Art Discrete Appl. Math. (2020), doi:10.26493/2590-9770.1356.d19. (Accepted)

2. Changat, M., Mohandas, S., Mulder, H. M., Prasanth, G. Narasimha-Shenoi., Powers, R. C., & Wildstrom, D. J. (2018). Axiomatic characterization of the center function. The case of non-universal axioms. Discrete Applied Mathematics, 244, 56-69.

3. Changat, M., Mohandas, S., Prasanth, G. Narasimha-Shenoi., Axiomatic Characterization of Anticenter Function of Some Classes of Graphs., AADM

4. Changat, M., Mohandas, S., Mulder, H. M., Prasanth, G. Narasimha-Shenoi, Powers, R. C., & Wildstrom, D. J. (2017). Axiomatic characterization of the center function. The case of universal axioms. Discrete Applied Mathematics.

5. M. Changat, D. V. Lekha, S. Mohandas, H.M. Mulder, A.R. Subbamthi, Axiomatic characterization of the median and antimedian function on a complete graph minus a matching. Discrete Applied Mathematics.

**Books/ Chapters Published**

1.

2.

**Paper Presentations**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl No** | **Title of paper** | **Name of Conference** | **Date** |
| **1** |  |  |  |
| **2** |  |  |  |

**Areas Of Interest :**

**Field of Research :**

**Research Projects and Grants**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl No** | **Title** | **Funding Agency** | **Amount Sanctioned** | **Year** |
| **1** |  |  |  |  |
| **2** |  |  |  |  |

**Research Guideship Details**

Number of students registered for Ph D :

Number of students awarded :

**Seminars / Workshops Organized**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl No** | **Name of the Programme** | **Venue** | **Date** |
| **1** |  |  |  |
| **2** |  |  |  |

**Professional Appointments** (Such as Chairman, Director etc)

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl No** | **Position** | **Name of Institution/Body** | **Date/Year** |
| **1** |  |  |  |
| **2** |  |  |  |

**Recognition and Awards**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl No** | **Name of Award** | **Agency** | **Year** |
| **1** |  |  |  |
| **2** |  |  |  |

**Academic & Administrative Responsibilities**

**Any Other Details to Specify:**