



LULU FARSANA CO

Designation

**: Assistant Professor, Department
of Mathematics SAFI Institute of
Advanced
Study(Autonomous)Vazhayoor
Email-id: lulujunu@gmail.com**

She is a post graduate in Mathematics, from Farook college under Calicut University and Her teaching and research interests are mainly in the area of Number Theory and operational research.

EDUCATIONAL QUALIFICATION

- Bsc Mathematics, Farook college, Calicut University
- Msc Mathematics, Farook college, Calicut University.
- BEd Mathematics , Tamil Nadu University of teachers education

Work Experience

Currently working as Assistant Professor at Safi Institute of Advanced Study (SIAS) from July 8th - 2019.

AREA OF INTERESTS

- Number Theory
- Differential equation
- Operational research
- Integration

Paper presentation

Title: Role of differential equations in modeling tumor growth

Workshop /Training

1. Mathematical modeling for Data Analytics & Engineering (International)

2. Technology enabled teaching and learning (National)
3. Unleash your potential (National FDP)
4. 8days Online FDP-Farook college (National FDP)
5. FDP on Research methodology (National FDP)
6. workshop on contemporary mathematics on education
7. workshop on Exploring geoinformatics through data science (National)
8. workshop on Machine learning:Redefining boundaries in healthcare and drug discovery
9. workshop on Data science :Automating knowledge discovery,driving innovation and shaping the future
10. Workshop on Mentoring concept process and practice.
11. FDP on Transforming Higher Education : Strategies and Philosophies for the NEP 2020 Era