**Ms Priya Monteiro**

**Assistant Professor - Stage II**

**Department of Mathematics, St Aloysius (Deemed To Be University), Mangaluru 575003**

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**Permanent Address:**

w/o Shailesh Dsouza, 4-1 Ullala Hoige, Near Nethravathi Railway Bridge, Jeppinamogaru, Mangalore, Dakshina Kannada, Karnataka- 575017.

**Present Address:**

w/o Shailesh Dsouza, 4-1 Ullala Hoige, Near Nethravathi Railway Bridge, Jeppinamogaru, Mangalore, Dakshina Kannada, Karnataka- 575017.

**EDUCATION**

**Perusing PhD**

Shri Madhwa Institue of Technology and Management,

Udupi -574115

Year: 2021 onwards

**Bachelor of Education**

A.V.S. College of Education (B.Ed.)

Chikmagaluru-577228

Year: 2018-2020

**M.Sc Mathematics**

St Aloysius College (Autonomous),

Mangaluru Karnataka- 575003.

Year: 2010-2012

**EXPERIENCE**

**Current**

Designation: **Assistant Professor - Stage III**

Start Date: 01/06/2012

**CONFERENCE PRESENTATIONS**

**Attended and Presented**  
Presented a technical paper entitled **Metro Domination of PnxP3** in the National Conference on Emerging Trends In Science And Engineering (NCETSE-2017) HELD AT Shri Madhwa Vadiraja of Technology and Management Udupi on 23 &24 February 2017.

**SEMINARS/WORKSHOPS ATTENDED**

* Participated in the ONE WEEK ONLINE WORKSHOP ON Exploring **Linear Algebra and Graph Theory with SageMath** held from February 03 to 07 2025. Organised by Indian Mathematics Professors Association and Infinity Research & Development Institute, Combatore.
* Participated in the Science Academics Lecture Workshop on **“Every Young Topics in Physical and Chemical Sciences”** at St Aloysius (Deemed to be University), Mangalore held on 17-18 February 2025.
* Participated in the ONE WEEK ONLINE WORKSHOP ON **MATHEMATICS TOWARDS MACHINE LEARNING: UNVEILING THE FUNDAMENTALS** held from August 26 to 31, 2024 Organised by Indian Mathematics Professors Association and Infinity Research & Development Institute, Combatore.
* Attended "One day Hands on Workshop on **MATLAB**" on August 02, 2024 organized by Department of Mathematics, St Joseph Engineering College, Mangaluru in association with St.Aloysius (Deemed to be University), Mangaluru.
* Two day Faculty development programme held on 27 and 28 June, 2024 organized by the **Human Resource Departmen**t of St Aloysius (Deemed to be University).
* Attended two days Online hands on mastering **Graph theory concepts with Python Programming** organised by arjun college of technology, coimbtore and indian mathematics professors association held from 13/10/2023 to 14/10/2023.
* Completed hands-on Workshop on **OBE and Question Bank** preparation using ***QnSmart I*** Organised by the IQAC of St Aloysius College (Autonomous) Mangaluru and The Office of Registrar and Controller of Examinations in association with ipsr solutions limited on 14 July 2023.
* Participated in FDP on **“Underlying Threads of OBE”** organized by IQAC of St Aloysius College (Autonomous), Mangalore in association with IPSR solutions limited on 11th March 2022.
* Participated in FDP on “**Reimagining Internalization”** organized by AAICHE, along with IQAC, St Aloysius College(Autonomous), Mangalore on 21january 2022.
* Participated in **Mathematical Software** workshop organized by Universal Engineering College, Vallivottam, Kerala from 02/06/2021 to 06/06/2021.
* Participated in FDP on **“Refresher courses in Mathematics”** organized by Department of Mathematics, Ramanujan College from 31/07/2021 TO 14/08/2021.
* Participated in FDP on “**Qualitative Research Methods”** organized by Department of media studies Kristu Jayanthi College(Autonomous), Bengaluru from 19/07/2021 TO 25/07/2021.
* Participated in **Vedic mathematics and its applications organized** by St joseph engineering college vamanjoor mangalore on 06/07/2020.
* Participated in the seminar on **Fascinating World of Mathematics  and its Applications to Real World Problems**” organized by karnataka law societys vishwanathrao deshpande institute of technology haliyal on 17/07/2020.
* Participated in the seminar on **Number Theory-Purest of Pure mathematics when applied** organized by ISTE faculty chapter of SMVITM, Bantakal Udupi on 21/11/2020.
* Participated in the National webinar on **differential equations and its applications** by Dr M Nirmala Assistant professor of mathematics, Saradha Gangadharan College, Puducherry, Organized by Department of science and Humanities, P.T. Lee CNCET, held on 24 July 2020.
* Participated in the webinar on the topic ‘**Data Science approach to Problem Solving** on July 13, 2020 Organized by PG dept. of Information Technology, AIMIT, St. Aloysius College, Mangalore.
* Participated in the National webinar on **‘How to prepare a Good Power Point ‘**on June 24, 2020 Organized by the Research Cell, St. Aloysius College, Mangalore.
* Participated in **one month Duration Online course in Yoga and Meditation** from July 23,2020 to August 24,2020 Organized by St. Aloysius College, Mangalore under the guidance of Yogarathna Gopalakrishna Delampady.
* Participated in the two day national Level Skill development Workshop on **Scilab** organized by the department of mathematics ,Mangalore, University, Mangalagangothri, on July 15,2019 and July 16, 2019.
* Participated in the Faculty Development Programme on **Universal Human Values and Ethics in Teaching Profession** Held on September 7, 2018. Organised by sahyadri college of Engineering and Management Mangalore.
* Participated in the one day Workshop on **Philosophy of Science Approach to Research** organized by the Post graduate Department of Business Administration held on march 19 ,2016 at AIMIT.
* Attended Two day National Conference on “**Energy of Graphs**” held at B.N. Bahadur Institute of management Sciences, Mysuru, Karnataka organised by Department of Mathematics, maharani’s Science College for Women, Mysuru on 11, 12th March 2016.
* Attended “**FAST TRACK RESEARCH WORKSHOP IN TOPOLOGY** “organized by the Department of Mathematics, St Aloysius College (Autonomous), Mangalore .September 12th 2016.
* Attended “**Mathematica-Workshop on Computing and Visualization**” organized by the School of Information Technology and Bioinformatics, AIMIT, St Aloysius College(Autonomous) 12th August 2016.

**ONLINE COURSE**

* Weihgt Management: Beyond Balancing Calories by Emory University and offered through Coursera
* 5 days Workshop on Outcome Based Education from 22 June 2020 to 26 June 2020
* Become a Linear Algebra Master Online course on June 29, 2020(15 total hours) offered through Udemy.
* The ultimate Drawing course beginner to advanced on May 11, 2020(11 total hours) offered through Udemy.
* Welcome to Game theory by Tokyo University and offered through Coursera.(4 weeks)
* Data Science Math skills by Duke University and offered through Coursera.(4 weeks)

**CERTIFICATE OF APPRECIATION**

The MTTS Trust appreciates for assistance in organizing and coordinating the

MTTS Overture programme in St. Aloysius University, Kodailbail, Karnataka during

27-28 September, 2024