

## POSTGRADUATE COLLOQUIUM – 10



**ST. ALOYSIUS COLLEGE, EDATHUA, ALAPPUZHA**  
Affiliated to Mahatma Gandhi University | NAAC RE- Accredited 'A' Grade (4th Cycle)  
**POSTGRADUATE DEPARTMENT OF MATHEMATICS**



*Celebrating 60 years*

of dedication to the Higher Education Mission

**POSTGRADUATE COLLOQUIUM – 10**

## **APPLICATION OF MATHEMATICS IN SPORTS**



**MEENU MADHU**

**II M. SC. MATHEMATICS**



**OPENING REMARKS**

**PROF. DR. INDULAL G**

PRINCIPAL

**29 TH AUG 2024 AT 1:45 PM**

VENUE: BOARD ROOM NEAR DEPARTMENT OF COMMERCE



**ANU SOURIA**

FACULTY COORDINATOR

**DEENA C SCARIA**

HEAD OF THE DEPARTMENT

**GOPIKA DEV G P**

STUDENT COORDINATOR



**Date: August 29, 2024**

The 10th Postgraduate Colloquium, hosted by the Department of Mathematics at St. Aloysius College, Edathua, took place on August 29, 2024, in the Board Room adjacent to the Commerce Department. This annual event focused on enhancing subject knowledge and presentation skills, attracting a keen audience from within the Mathematics department.

**Key Highlights:**

**Welcome Address:**

Ms. Gopika Dev G P, Student Coordinator for the colloquium, warmly welcomed the attendees, officially launching the event.

**Opening Remarks:**

Prof. Dr. Indulal G, Principal of the college, delivered the opening address, focusing on the theme, *"Application of Mathematics in Sports."* His insightful remarks set the tone for the day, highlighting the interdisciplinary nature of mathematics and its real-world applications.

**Highlight Presentation:**

Ms. Meenu Madhu, a second-year MSc Mathematics student, captivated the audience with her presentation on *"Application of Mathematics in Sports."* The in-depth analysis and relevance of her talk drew considerable attention and admiration from both peers and faculty.

**Diverse Presentations:**

The colloquium featured a wide array of presentations, showcasing the diverse research interests and academic pursuits of the Mathematics department. Each presentation sparked engaging discussions and thought-provoking questions, reflecting the department's commitment to fostering academic excellence and ongoing learning.

**Q&A Session:**

Mr. Anu Souriar, Faculty Coordinator of the colloquium, facilitated a dynamic Q&A session. This interactive segment allowed participants and the audience to delve deeper into the topics, encouraging further exploration and discussion.

**Achievements and Impact:**

The colloquium successfully met its objectives of promoting knowledge exchange, enhancing communication skills, and creating an intellectually stimulating environment. The event's thoughtful planning and seamless execution significantly contributed to its success and positive impact on both the presenters and the audience.

**Conclusion:**

The 10th Postgraduate Colloquium of the Department of Mathematics was a resounding success, demonstrating the department's dedication to academic growth and scholarly engagement. The event celebrated the achievements of the participants while inspiring enthusiasm and curiosity among attendees, further enriching the department's academic atmosphere. Special commendations are due to the organizers for their outstanding efforts in orchestrating such a memorable and impactful event.