

MANIPAL INTERNATIONAL STUDENT DENTAL CONFERENCE

Date: 29th & 30th MAY 2026

Venue: Manipal College of Dental Sciences,
Mangalore

PRECONFERENCE WORKSHOP



FUTURE DENTISTRY
Technology Empowering Clinical Decisions

REGISTRATIONS OPENS FROM 29TH APRIL 2026

PRECONFERENCE WORKSHOP

DAY 1: 29TH MAY 2026

MEET THE RESOURCE PERSONS



Dr. Ruban S
Dean
School Of Engineering (SOE)
St. Aloysius (Deemed to be University)

Dr. Ruban S is a distinguished academician and visionary leader with significant contributions to innovation-driven education and interdisciplinary research. As the Dean of the School of Engineering, he has played a pivotal role in fostering a culture of academic excellence, research integrity, and collaborative learning.

With extensive experience in guiding faculty and mentoring students, Dr. Ruban has consistently encouraged the integration of innovative methodologies into teaching and research practices. His leadership has been instrumental in promoting scholarly initiatives, securing research opportunities, and building an ecosystem that supports creativity and critical thinking across disciplines.

His areas of interest include academic leadership, research development, and the advancement of interdisciplinary collaboration in engineering education.



Dr. Glenson Toney
Assistant Dean
School Of Engineering (SOE)
St. Aloysius (Deemed to be University)

Dr. Glenson Toney is an accomplished academic and researcher specializing in Artificial Intelligence, predictive analytics, and technology-driven research methodologies. With a strong foundation in electrical and electronic engineering, he has been actively involved in advancing the application of AI in solving complex engineering and real-world problems.

He has contributed extensively to the development of innovative research frameworks, enabling the integration of data-driven approaches into academic and industrial contexts. His expertise lies in bridging theoretical concepts with practical implementation, particularly in areas such as machine learning, intelligent systems, and computational modeling.



Mr. Siraj
Assistant Professor
School Of Engineering (SOE)
St. Aloysius (Deemed to be University)

Mr. Siraj is a dynamic educator and AI enthusiast with a strong inclination towards practical and application-oriented learning. He possesses hands-on expertise in deploying AI tools, optimizing digital research workflows, and leveraging academic productivity platforms to enhance efficiency in research and learning environments.

He is actively involved in training students and researchers in the effective use of emerging technologies, with a focus on simplifying complex concepts through practical demonstrations and interactive sessions. His approach emphasizes real-world application, enabling participants to integrate AI tools seamlessly into their academic and research activities.

PRECONFERENCE WORKSHOP

DAY 1: 29TH MAY 2026

WORKSHOP DETAILS

TITLE: Unboxing AI: Practical Tools for Research and Academic Excellence

ABOUT THE WORKSHOP :

This 3 hour workshop offers a structured and comprehensive programme covering the fundamentals of AI and its applications in academic research. It includes demonstrations of AI tools for key research tasks such as literature review, summarisation, reference management, academic writing, and data analysis. Participants will also engage in hands-on sessions with these tools, along with a dedicated focus on AI ethics, academic integrity, and responsible use in research.

OBJECTIVES: By the end of workshop participants will be able to :

The workshop aims to familiarise participants with impactful AI tools for academic research, demonstrate their role in literature review and scholarly writing, and provide hands-on experience with relevant platforms. It also focuses on promoting ethical AI use while enhancing research productivity and digital competencies.

NO. OF PARTICIPANTS : 60 Participants

TARGET AUDIENCE :

The workshop is intended for a broad academic audience, including postgraduate students, research scholars, interns and resident clinicians, as well as undergraduate students with an interest in research, all seeking to enhance and modernise their research skills and workflows.

REQUIREMENTS FOR THE WORKSHOP: Laptop

VENUE: St. Aloysius , Lighthouse Hill Road, Mangalore