



ST ALOYSIUS

(DEEMED TO BE UNIVERSITY)

MANGALURU 575 003 - INDIA

Category-1 University by UGC



nirf

Ranked 73rd
All India 2025

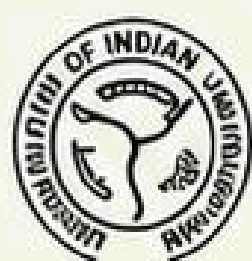


ACADEMIC AND ADMINISTRATIVE DEVELOPMENT CENTRE (AADC)

In collaboration with

School of Life Sciences

In association with



भारतीय विश्वविद्यालय संघ
ASSOCIATION OF INDIAN UNIVERSITIES

Organizes

Online
Faculty Development Program

On

Research Excellence through IPR and AI Tools



31st August to 4th September 2026



2.30 PM to 4.30 PM



About Association of Indian Universities (AIU)

The Association of Indian Universities (AIU) is the apex representative body of universities and higher education institutions in India. Established in 1925 as the Inter University Board (IUB) of India and renamed AIU in 1973, it is the second-oldest university association in the world after the Association of Commonwealth Universities. AIU has a vast network of over 1,170+ member institutions, including Central, State, Private, Deemed-to-be Universities, Open Universities, Institutes of National Importance, and several international associate members. As a leading academic and policy advisory organization, AIU collaborates closely with the Government of India to promote quality higher education, research, innovation, internationalization, faculty development, and institutional excellence. Through its initiatives, AIU strengthens academic collaboration, capacity building, and best practices across higher education institutions in India and abroad.



About St Aloysius (Deemed to be University) Mangaluru

St. Aloysius (Deemed to be University), Mangaluru, is one of India's premier institutions of higher education, renowned for its rich legacy of academic excellence, holistic education, and commitment to societal transformation. Established in 1880 and entrusted to the Jesuit management, the University has consistently upheld the ideals of intellectual competence, ethical leadership, and service to humanity. The University has been accredited with an A+ Grade by the National Assessment and Accreditation Council (NAAC) with an outstanding CGPA of 3.67, reflecting its commitment to quality in teaching, research, innovation, and institutional governance. It is also ranked 73rd in the National Institutional Ranking Framework (NIRF), underscoring its growing national prominence in higher education. Offering a wide spectrum of undergraduate, postgraduate, doctoral, and research programmes across diverse disciplines, the University fosters innovation, interdisciplinary learning, and global engagement. Equipped with modern infrastructure, advanced research facilities, industry collaborations, and a vibrant campus environment, St. Aloysius (Deemed to be University) emphasizes outcome-based education, research excellence, entrepreneurship, community outreach, and sustainable development. Guided by the Jesuit philosophy of forming "men and women for and with others," the University nurtures socially responsible, globally competent, and value-driven graduates prepared to contribute meaningfully to society.



About School of Life Sciences

The School of Life Sciences at St. Aloysius (Deemed to be University), Mangaluru, encompasses the Departments of Biochemistry, Biotechnology, Botany, Food Science and Technology, Microbiology and Zoology. The School is dedicated to fostering academic excellence, cutting-edge research, and holistic education through an interdisciplinary approach to the life sciences. Supported by state-of-the-art laboratories, experienced faculty, and a vibrant research ecosystem, the School offers a dynamic platform for teaching, learning, innovation, and scientific exploration.





ABOUT FACULTY DEVELOPMENT PROGRAMME (FDP)

The Faculty Development Programme (FDP) on “Research Excellence through Intellectual Property Rights (IPR) and Artificial Intelligence (AI) Tools” aims to strengthen research capabilities by integrating AI-driven research tools with IPR knowledge. The programme covers AI applications in literature review, academic writing, data analysis, reference management, plagiarism detection, and research productivity, along with patents, copyrights, trademarks, technology transfer, and commercialization. It promotes ethical, innovative, and impactful research aligned with contemporary scientific challenges and national and global priorities.

RESOURCE PERSONS



Day 01  31/08/2026

Dr Praveen Shetty

Professor & Director, Research Nitte (DU), Mangaluru

Topic: Research Methodology: Tips for successful grant application



Day 02  01/09/2026

Dr. Babitha Pais Tharappan

IP Consultant, Registered Patent, Design & Trademark Agent / IP Facilitator for Startups, Bangalore

Topic: From Research to Innovation: Protecting Intellectual Property and Commercialising Research in the AI Era



Day 03  02/09/2026

Dr Rajendra Pilankatta

Professor
Department of Biochemistry and Molecular Biology
Central University of Kerala, Kasaragod

Topic: Emerging Viral Diseases: Inspiring Research Excellence for healthier future



Day 04  03/09/2026

Dr. Shamprasad Varija Raghu

Associate Professor
Yenepoya Research Centre
Yenepoya (DU), Mangalore

Topic: AI-Assisted Manuscript Preparation: Editorial Expectations and Best Practices



Day 05  04/09/2026

Dr Prithvisagar KS

DST - Technology Enabling Centre
Nitte (DU), Mangaluru

Topic: AI in Research: Beyond the Data - Challenges, Ethics and Responsible innovation



TARGET AUDIENCE

- Faculty Members of Higher Education Institutions
- Research Scholars and Postgraduate Students



ADVISORY COMMITTEE

Rev Dr Praveen Martis, SJ
Vice-Chancellor

Rev Dr Melwyn D'Cunha, SJ
Pro-Vice Chancellor

Dr Ronald Nazareth
Registrar

Dr Chandra Shekhara Shetty T
Director, Research & Development Cell
Nodal Officer for AADC

Dr Renita Maria D'Souza
Dean, School of Life Science



FDP CO-ORDINATORS

Dr Ambarish C N - Convener
Dept of Biochemistry
 9743377874

Dr Jiji George - Co-Convener
Dept of Biotechnology
 7760231210



HOW TO APPLY

Interested candidates can fill the registration form on or before

 **28 August, 2026**

For registration kindly visit

 <https://events.staloysius.edu.in/events/fdp-on-research-excellence-through-ipr-and-ai-tools>



Mode
Online



Registration Fee
Rs 500