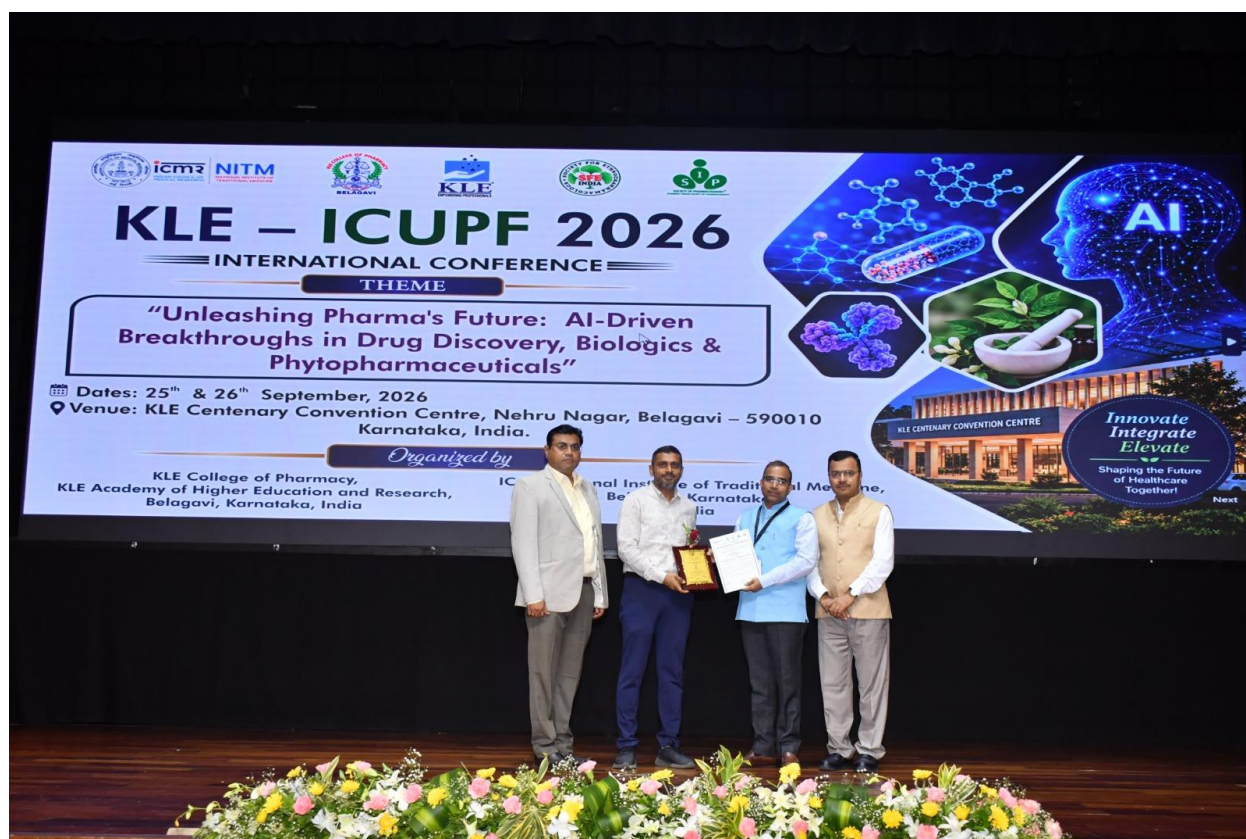


JSS ACADEMY OF HIGHER EDUCATION & RESEARCH
DEPARTMENT OF BIOTECHNOLOGY AND BIOINFORMATICS
Sri Shivarathreeshwara Nagara, Mysuru – 570015

Dr. Ramith Ramu Delivers Invited Talk at KLE ICUPF 2026 International Conference

Dr. Ramith Ramu, Associate Professor, Department of Biotechnology and Bioinformatics, JSS Academy of Higher Education & Research (JSS AHER), Mysuru, delivered an invited talk at **KLE ICUPF 2026 International Conference**, held on **25–26 September 2026** at the **KLE Centenary Convention Centre, Belagavi, Karnataka**. The conference was organised by KLE Academy of Higher Education and Research (KAHER) and KLE College of Pharmacy, Belagavi, under the theme **“Unleashing Pharma’s Future: AI-Driven Breakthroughs in Drug Discovery, Biologics & Phytopharmaceuticals.”**

His talk, titled **“From Fermented Foods to Precision Anti-Infectives: Mechanism-Guided Discovery of LAB-Derived Cell-Free Bioactives for AMR and Biofilm Control in the AI Era,”** presented research on cell-free bioactive preparations derived from lactic acid bacteria isolated from fermented foods. The lecture discussed their antimicrobial, antibiofilm and antibiotic-potentiating activities, with emphasis on experimental controls, mechanism-based investigation and standardisation. It also outlined the prospective role of AI in prioritising bioactive fractions and guiding experimental validation. The conference provided an opportunity for academic interaction with researchers, faculty members and students in pharmaceutical and healthcare sciences.



Dr. Ramith Ramu (Second from LEFT), Associate Professor, Department of Biotechnology and Bioinformatics, JSS Academy of Higher Education & Research, receiving a memento as a token of appreciation from the Chair during the international Conference.



icmr NITM
INDIAN COUNCIL OF MEDICAL RESEARCH
NATIONAL INSTITUTE OF TECHNOLOGY



KLE - ICUPF 2026

INTERNATIONAL CONFERENCE

**"Unleashing Pharma's Future:
AI-Driven Breakthroughs in Drug Discovery,
Biologics & Phytopharmaceuticals"**

Organized by
**KLE College of Pharmacy,
KLE Academy of Higher Education and Research,
(Deemed -to-be-University)
Belagavi - 591124 Karnataka, India**

Certificate of Appreciation

This is to certify that ~~Prof./ Mr./ Ms./ Dr.~~ **Ramith Ramu**.....

has served as a Resource Person/ Session Chairperson/ Evaluator at
the International Conference (KLE - ICUPF 2026) organized by
KLE College of Pharmacy, KLE Academy of Higher Education and
Research (KAHER), Belagavi, Karnataka, India, held on 25th and 26th
September 2026.

We sincerely appreciate their valuable contribution, expertise, and
active participation in making the conference a success.

Dr. Pramod J. Hurkadale
Organizing Secretary,
KLE - ICUPF 2026

Dr. V. M. Pattanshetti
Registrar, KAHER,
Belagavi

Dr. Sunil S. Jalalpure
Organizing Chairman,
KLE - ICUPF 2026