

APPLIED BIOTECHNOLOGY FOR MEDICINE, PHARMACY AND HEALTHCARE



Onsite/Online
29-31 March 2024

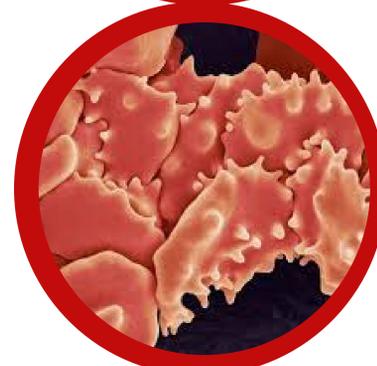
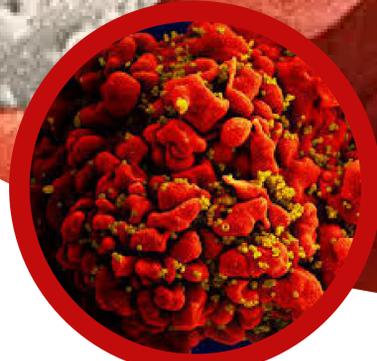


Venue
**Hotel Manipal Inn
Udupi, Karnataka, India**



Organized by
**Society for Applied
Biotechnology**

To Join Instantly
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The Conference

This international conference is a needed platform where experts, researchers, professional and practitioners converge to share and explore cutting-edge developments in biotechnology for shaping healthcare and pharmaceutical landscapes in this epidemic, endemic and pandemic era. Attendees delve into innovative medical biotechnologies, and pharmaceutical advancements in improving our healthcare systems through biotechnological approaches. Pharmaceutical advancements take centre stage, highlighting breakthroughs in drug discovery, personalized medicine, and nanobiotechnology-driven drug delivery systems. Public health initiatives and preventive medicine strategies garner attention, emphasizing global health challenges and equitable healthcare access. Discussions on clinical research ethics, trial methodologies, and patient-centric approaches underscore the significance of safe and effective treatments.

This conference is not just about sharing knowledge; it's a nexus for networking and collaboration. Academia, industry, and healthcare sectors converge, fostering interdisciplinary partnerships that drive transformative changes in overall medical and pharmaceutical biotechnology for healthcare. This synergy fuels the translation of research findings into practical applications that enhance patient care and treatment outcomes worldwide. By bridging theory and practice, these gatherings catalyse innovation and progress. The platform aims not only to showcase the latest advancements in medical biotechnology but also to inspire collaborative efforts aimed at revolutionizing healthcare delivery, pharmaceutical practices, and overall public health strategies for the benefit of the society.

Conference Themes

- Infectious and non-infectious diseases
- Endemic, epidemic and pandemic diseases
- Prevention, diagnosis and treatment of current and emerging diseases
- Medical, pharmaceutical and healthcare biotechnology: tools and techniques
- Recombinant DNA technology and RNA-based therapeutics
- Cancer and diabetes: biodiagnostics and biotherapeutics
- Molecular diagnostics and antiviral therapeutics
- Biomedical and tissue engineering
- Precision medicine and personalized therapy
- Stem cell technology and regenerative medicine
- Genetic testing, drug production, gene therapy and pharmacogenomics
- Bio-derived antibiotics and antimicrobials for healthcare
- Production, formulation, and synthesis of drug molecules from living organisms
- Medicinal biotechnology: producing therapeutic drugs from plant secondary metabolites
- Development and production of vaccines, medicines and diagnostics
- Genetically engineered bioproducts in medicine and healthcare
- Discovery and development of biopharmaceutical products and bioengineered medicines
- Current advances in Covid-19 research for vaccine development

Call for Abstracts

The conference organizing committee invites academic faculty, scientific researchers, practitioners, young investigators, industrial R&D professionals, research scholars and graduate students to submit their abstract for keynote address, plenary lecture, invited talk, oral and poster presentations in the scientific sessions of the conference. The abstract should be in times new roman, 12pt within 250 words. The same has to be submitted either through the google form links below or to the email drthanga.sabt@gmail.com (each participant can submit only one abstract to this conference).

Abstract Submission for Onsite Presentation <https://forms.gle/LB7qbPEMDH8e8AGf6>

Abstract Submission for Online and ePoster Presentation <https://forms.gle/wkvpgWV7DT7v14rX6>

Best Paper/Paper Presentation/Poster/Poster Presentation Awards

A number of best paper awards (6), best paper presentation awards (6), best poster awards (6), and best poster presentation awards (6) will be conferred at the conference (in order to qualify for the award, the paper must be presented at the conference).

Conference Registration Details

Category	Indian Delegates	International Delegates
ONSITE		
Students/Research Scholars	INR 2500	USD 50
SAB Fellows	INR 2750	USD 75
Faculty/Scientists/Postdoctoral Fellows	INR 3000	USD 100
ONLINE	INR 1500	USD 30

The registration fee is non-refundable, non-negotiable and non-transferable. This conference is for limited onsite participants only on a first come, first served basis and no cancellation/no spot/no late registration facility will be made available.

FSAB and 2023 SAB Annual/Conference Awards

Society for Applied Biotechnology invites applications/nominations for FSAB and 2023 SAB Annual/Conference Awards. For further instructions, submit your biodata to drthanga.sabt@gmail.com by 10 March 2024.

- SAB Young Investigator Award
- SAB Young Innovator Award
- SAB Young Scientist Award
- SAB Women Scientist Award
- Award of Excellence in Medical Biotechnology
- Award of Excellence in Pharmaceutical Biotechnology
- Award of Excellence in Healthcare Biotechnology
- SAB Outstanding Achievement Award

Important Deadline

- Submission of abstract – 20 March 2024
- Notification of abstract – Within 72 hrs after abstract submission
- Final registration – 20 March 2024



CONFERENCE ORGANIZING COMMITTEE

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Prof. Dr. Pattanathu K.S.M. Rahman / Liverpool John Moores University, United Kingdom

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Mr. Sourav Mohanto / Yenepoya University, Mangalore, Karnataka, India

**FOR FURTHER DETAILS, ABSTRACT SUBMISSION AND
CONFERENCE REGISTRATION, PLEASE CONTACT**

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