

Call for Papers

2nd UMT INTERNATIONAL CONFERENCE ON LIFE SCIENCES:

Translating Research into Impactful Solutions

April 10-12 (Thursday-Saturday), 2025

About UMTCLS-2025

The Department of Life Sciences at the University of Management and Technology, Lahore, intends to host the 2nd UMT International Conference on Life Sciences (UMTCLS-2025). By bringing together renowned experts, researchers, and industry leaders, UMTCLS-2025 aims to tackle interdisciplinary collaboration and drive innovation in life sciences. Join us as we navigate the future of healthcare, agriculture, and environmental sustainability through the power of technology.

Scope of the Conference

The theme '*Translating Research into Impactful Solutions*' is focused on research in Life Sciences, such as: Biotechnology & Genetic Engineering, Biochemistry & Metabolism, Microbiology & Immunology, Molecular & Synthetic Biology, IoT & Smart Agriculture, Artificial Intelligence in Life Sciences, Bioinformatics & Computational Biology, Animal & Veterinary Sciences, Plant Sciences, Sustainable Agriculture, Structural Biology, Molecular Genetics, OMICS, Cancer Biology, Metabolomics, Biotic and Abiotic Stress Tolerance, Climate Change, Environmental Sustainability.

Call for Abstracts & Registration:

- Participation as participant / oral (10-15 min) / poster (size: portrait 3 x 4 feet) presentations are invited.
- Abstract (structured with 300 words max.) are required for submission.

Save the Dates	National		International
	UMT Affiliation / Alumni	Others	-
Before: Feb 15, 2025	Student: 2000 PKR	Student: 2500 PKR	Student: 50 USD
	Faculty: 4000 PKR	Faculty: 4500 PKR	Faculty: 100 USD
After: Feb 14, 2025	Student: 2500 PKR	Student: 3000 PKR	Student: 80 USD
	Faculty: 4500 PKR	Faculty: 5000 PKR	Faculty: 150 USD

Publication:

1. Abstract Proceeding will be published
2. Selected papers may be published in HEC recognized journals: a) BioScientific Review (BSR), b) Current Trends in Omics (CTO), and c) Scientific Inquiry Review (SIR)



Organizing Committee:

Patron: **Dr. Asif Raza**, Rector UMT
 Chief Organizer: **Prof. Dr. Sammia Shahid**, Dean SSC
 Conference Chair: **Dr. Muhammad Sohail Afzal**, CoD Life Sciences
 Conference Secretary: **Dr. Muhammad Ali**

Registration Link: <https://forms.gle/dztVX7CM71r5X5qF9>

Or



Kindly deposit the Fee in the following account, and upload the receipt to the Registration form.

Bank Name (Branch / Swift Code)	Habib Bank Limited-Islamic (5373 / HABBPKKA)
Account Title	University of Management and Technology
Account Number / IBAN	53737000007252 / PK10HABB0053737000007252

Free Hands-On Training:

- 1) Reference Managers, 2) UCSC Browser, and 3) Drug Design

Reach Us: ucls@umt.edu.pk

For more information: <https://ssc.umt.edu.pk/LifeSciences/Conference.aspx>

Conference Venue:

Department of Life Sciences, School of Science, University of Management and Technology
UMT, Johar Town, Lahore

Sustainable Development Goals Linkage

<p>1 NO POVERTY</p> 	<p>2 ZERO HUNGER</p> 	<p>3 GOOD HEALTH AND WELL-BEING</p> 	<p>13 CLIMATE ACTION</p> 
<p>14 LIFE BELOW WATER</p> 	<p>15 LIFE ON LAND</p> 	<p>17 PARTNERSHIPS FOR THE GOALS</p> 	