

4th International Conference on Integrative Chemistry, Biology, Translational Medicine and Health

> 1st Call for Abstract

**Important
Dates**

**Pre-conference
21 May 2025**

**Conference
22-23 May 2025**

**Registration last date
28 February 2025**

**PROCEEDINGS AND
SELECTED FULL-LENGTH
MANUSCRIPTS WILL BE
PUBLISHED IN SCOPUS
INDEXED JOURNAL.**

**Please scan the QR code for
registration and fees.
Early Bird Registration Deadline:
28 February 2025**



For general enquiries,
please contact:
conference@cyberjaya.edu.my

Bridging Science for Global Health Solutions

21-23 May 2025 | University of Cyberjaya



Guest of Honour
YB Datuk Seri Dzulkefly Ahmad
Minister of Health, Ministry of Health Malaysia



Chief Guest
Dr. Montukumar Patel
President, Pharmacy Council of India



Tan Sri Dato' Dr. R. Palan
Pro Chancellor,
University of Cyberjaya



Chief Patron
Prof. Dr. David Whitford
Vice-Chancellor, University of Cyberjaya



Patron
Prof. Dr. François Thérin
Deputy Vice-Chancellor (Research & Enterprise),
University of Cyberjaya



Patron
Prof. Dr. Azrin Esmady Ariffin
Deputy Vice-Chancellor, (Academic),
University of Cyberjaya



Convenor
Dr. Ashok Kumar Balaraman
University of Cyberjaya



Dr. Muralitharan Munisamy
National Cancer Society Malaysia



International Coordinator
Dr. Brijesh Rath
Hansraj College, India



Main collaborators



PHARMACY COUNCIL
OF INDIA



National
Cancer
Society
Malaysia
Giving Hope Celebrating Life



(Established under Galgotias University Uttar Pradesh Act No. 14 of 2011)



KERALA VETERINARY, ANIMAL AND
FISHERIES SCIENCES UNIVERSITY



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About the Conference

ICBTMH 2025 serves as a premier platform for advancing research at the nexus of chemistry, biology, translational medicine & Health and artificial intelligence. This conference brings together globally renowned researchers to share groundbreaking technological advancements and AI-driven innovations, fostering the discovery and development of next-generation therapeutics in healthcare.

Important Dates:

- Pre-conference 21 May 2025
- Conference 22-23 May 2025
- Registration last date: 28 February 2025

Benefits

- Scope and Benefits of Attending ICBTMH 2025:
- Access to scientific sessions (oral & poster presentations).
- Conference registration kits (materials and brochure).
- Meals: Tea breaks, and lunch each day.
- Networking opportunities, including access to social events, coffee breaks, and networking sessions.
- Conference certificate for participation/presentation.
- Conference proceedings publication in Scopus journal
- Awards ceremony to recognize outstanding contributions
- Virtual access (for hybrid events) to live-streamed sessions.
- Discounted accommodation options for participants.



Speakers



Dr. Lakshmanan Manikandan
Deputy Program Director,
IMCB-Indivumed Joint Lab
Institute of Molecular and Cell Biology
(IMCB)
Agency for Science, Technology and
Research (A*STAR), Singapore



Dr Muralitharan Munisamy
Managing Director,
National Cancer Society Malaysia (NCSM)



Professor Dr Sivakumar Manickam
Professor of Chemical and
Nanopharmaceutical Process Engineering
Petroleum and Chemical Engineering
Department,
Deputy Dean (Research),
Faculty of Engineering, University Technology
Brunei



Professor Julien Lescar
Director, Nanyang Institute of Structural
Biology
Nanyang Technological University,
Singapore



Professor Aniko Borbas
Head, Department of Pharmaceutical
Chemistry &
Vice-Dean, Faculty of Pharmacy,
University of Debrecen, Hungary



Dr. Shyam Sundar Nandi
Scientist E/Deputy Director
ICMR- National institute of Virology
Indian Council of Medical Research
Department of Health Research
Ministry of Health & Family Welfare, Govt of
India



Professor Conor R. Caffrey
Director of the Biochemistry Core, Sandler
Center for Drug Discovery,
University of California, San Deigo, USA



Professor Anuchit Phanumartwiwath
College of Public Health Sciences (CPHS),
Chulalongkorn University, Thailand



Professor Peng Zhan
Key laboratory of Chemical Biology (Ministry
of Education)
School of Pharmaceutical Sciences,
Shandong University, China



Dr. Deependra Singh
Pharmacy Council of India

Conference Itinerary

21 May 2025

Pre-Conference Workshop

Time	Session		
08:00 - 08:45	Registration and Welcome Refreshments		
08:45 - 09:00	Introduction to Welcoming Remarks		
09:00 - 12.30	Pre-Conference Workshop		
	HPLC (High-Performance Liquid Chromatography) for Pharmaceutical and Environmental Analysis	Navigating NPRA Regulations: Step-by-step Guide to Registering Generic Medicines	Introduction to 3D Printing in Drug Development and Personalized Medicines
12.30 - 2.00 Lunch & Networking Break			
14.00 - 17.00	Pre-Conference Workshop (cont'd)		
End of Pre-Conference Workshop			

22 May 2025

Conference Day 1

Time	Session	
08:00 - 08:45	Registration and Welcome Refreshments	
08:45 - 09:00	Introduction to ICCBTM 2024 by the EMCEE	
09:00 - 09:10	Welcome Address by Professor Dr David Whitford, Vice Chancellor, University of Cyberjaya	
09:10 - 09:20	Inaugural address by Tan Sri Dato’ Dr. R. Palan, Pro Chancellor, University of Cyberjaya	
09:20 - 09:50	Speech by Datuk Seri Hj. Dr. Dzulkefly bin Ahmad, The Minister of Health, Malaysia	
09:50 - 10:20	Speech by the Dr. Montukumar M. Patel, President of Pharmacy Council of India	
10.20 - 10.30	Official Opening Declaration of ICBTMH 2025	
10.30 - 11.10	Keynote Address 1	
11:10 - 11:20 Group Photo Session & Networking Break		
11:20 - 12:00	Keynote Address 2	
12:00 - 12:20	Memorandum of Understanding Signing Ceremony	
12:20 - 12:30	Group Photo/ Press/ Media Session	
12.30 - 13.30 Networking Lunch		
13:30 - 14:10	Plenary Session 1: Drug Discovery and Development	Oral/Poster Presentations
14:10 - 14:50	Plenary Session 2: Biomarkers and Translational Medicine	
14.50 – 15.30	Plenary Session 3: TBA	
15.30 - 16.40 Networking Break		
16.40- 17:30	Panel Discussion: Future of Integrative Approaches in Healthcare	Oral/Poster Presentations
17:30 End of Conference Day 1		
19:30 - 22:00 Gala Dinner		

Conference Itinerary

23 May 2025 Conference Day 2		
Time	Session	
09:00 - 09:10	Opening Remarks	Oral/Poster Presentations
09:10 - 09:40	Plenary Session 4: Harnessing Artificial Intelligence for Transformative Advances in Medicine and Global Health	
09:40 - 10:20	Plenary Session 5: From Molecules to Medicine: Bridging Chemistry, Biology, and Translational Research	
10:20 - 10:50	Plenary Session 6: Innovations in Biotechnology and Biopharmaceuticals for a Sustainable Future	
10.50 - 11.10 Networking Break		
11:10 - 11:40	Plenary Session 7: Data Science, Omics Technologies, and the Future of Precision Medicine	Oral/Poster Presentations
11:40 - 12:10	Plenary Session 8: Shaping the Future of Biomedical Research: Policies and Frameworks for Innovation, Ethics, and Sustainability	
12.10 – 12.40	Plenary Session 9: TBA	
12.40 - 14.00 Networking Lunch		
14.00- 15:00	Forum: Clinical Applications of Translational Medicine	
15:00 - 15:15 Networking Break		
15:15 - 16:45	Awards Ceremony	
	1. Best Research Paper Award 2. Young Scientist Award 3. Best Poster Presentation Award 4. Lifetime Achievement in Biomedical Research	
16:45 - 17:00	Group Photo Session	
17:00 - 17:15	Closing Remarks and Acknowledgments	
END OF CONFERENCE		

Registration & Fees

Category	Early Bird Fee (on or before 28 Feb 2025)	Standard (on or before 30 March 2025)	Late (after 30 March 2025)
International			
Academics and Industrialist	USD 180	USD 250	USD 300
Student	USD 120	USD 150	USD 200
Women	USD 150	USD 200	USD 250
UN least developed countries	USD 130	USD 160	USD 210
National			
Academics and Industrialist	RM350	RM400	RM450
Student*	RM200	RM250	RM300
Women	RM250	RM300	RM350
East Malaysia*	RM200	RM250	RM300
Optional			
Pre-Conference Workshop	RM150		
Gala Dinner	RM150		

*Terms & Conditions apply

**Special discount on registration is available for persons with disabilities

***Contact us for the registration of accompanying person

****Group Discount (5 and above) on request

Scan to register!



Terms and Provisions

- The registration fee for delegates grants access to both the congress sessions and the exhibition booths.
- Registration is considered complete only upon full payment of the applicable fee.
- Payment must be made according to the fee structure specified above.
- Registration is non-transferable.
- The congress organizer is not responsible for participants who complete their registration but fail to attend the congress. It is the sole responsibility of the participant to ensure their attendance at the event.

For payment:

Cancellation Terms

- Cancellation requests must be submitted in writing to the congress secretariat at conference@cyberjaya.edu.my
- Cancellations on or before 26th March 2025: 50% refund of registration fee.
- Cancellations after 26th March 2025 or No Shows: No refund.
- Refunds will be processed within one-month post-congress.
- Bank fees, convenience fees, administrative charges, and taxes will be deducted from all refunds.
- This is applicable to all the conference related payments



For Payment (Malaysian Participants)

Beneficiary Name: RESEARCH MANAGEMENT
UNIT / UOC SDN BHD
Beneficiary Bank: AFFIN ISLAMIC BANK BERHAD
Account No: 109921694700



For Payment (International Participants)

Account Name: UOC Sdn Bhd
Beneficiary Bank: CIMB Islamic Bank Berhad
Account Number: 8605532280
Swift Code: CTBBMYKL

Abstract Submission

The conference is currently accepting abstracts in the following disciplines:

- AI in Traditional, Complementary Medicine and health
- Artificial Intelligence in Drug Discovery and Development
- Integrative Chemistry, Biology, and Translational Medicine
- Biology and Translational Medicine and health
- Data Science and Bioinformatics: Omics Technologies and Bioinformatics
- Neuropharmacology and Neurological Diseases
- Global Public Health and Climate Change
- Regenerative Medicine and Stem Cell Research
- Ethics and Regulatory Aspects of AI in Medicine
- Innovations in Biotechnology and Biopharmaceuticals
- Sustainability in Healthcare and Biomedical Research
- Occupational safety and Health
- Entrepreneurship in Biomedical Innovations
- Sustainable Healthcare Management
- Creative Technologies in Healthcare
- Creative Narratives in Medicine

For Abstract details and guidelines, visit: <https://web.cyberjaya.edu.my/icbtmh/>

Abstract Submission

PLATINUM (RM 20,000)	GOLD (RM 10,000)	SILVER (RM 5,000)
<ul style="list-style-type: none">• Branding and Visibility (Standalone in the conference stage)• Speaking Opportunities (2 slots)• Exhibition Space• Marketing and Promotion• Conference Complimentary Passes (15 pax)• Complimentary passes for Gala dinner (10 pax)• Networking Opportunities	<ul style="list-style-type: none">• Branding and Visibility (Conference venue)• Speaking Opportunities (1 slot)• Exhibition Space• Marketing and Promotion• Complimentary Passes and Discounts (7 pax)• Complimentary passes for Gala dinner (5 pax)• Networking Opportunities	<ul style="list-style-type: none">• Branding and Visibility• Exhibition Space• Marketing and Promotion• Complimentary Passes and Discounts 4 pax)• Complimentary passes for Gala dinner (3 pax)• Networking Opportunities

Organising Committee

Chief Patron

- Prof. David L. Whitford, Vice Chancellor, University of Cyberjaya

Patron

- Prof. Dr. Francois Therin, Deputy Vice Chancellor (Research and Enterprise), University of Cyberjaya
- Prof. Dr. Azrin Esmady Bin Ariffin, Deputy Vice Chancellor (Academic), University of Cyberjaya

Organising Chair

- Dr. Ashok Kumar Balaraman, Director, Research Management Unit, University of Cyberjaya

International coordinator

- Dr. Brijesh Rathi, Hansraj College, University of Delhi & Co-Founder, Open Knowledge Foundation New Delhi, India

Advisory

- Dr. Hassan Basri Jahubar Sathik, Senior Director, Academic Affairs, University of Cyberjaya
- Prof. Dr. Shamima Abdul Rahman, Graduate Research School, University of Cyberjaya
- Prof. Dr. Gan Siew Hua, Dean, Faculty of Pharmacy, University of Cyberjaya
- Prof. Dr. Santhna Letchmi Panduragan, Dean, Faculty of Nursing, University of Cyberjaya
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- Centre of Biomedical Engineering, University of Cyberjaya
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- Assoc. Prof. Dr. Ibrahim Usman Mhaiker, Dean, Faculty of traditional and complementary Medicine, University of Cyberjaya
- Dr. Priya A/P Sukirthanandan, Acting Dean, Faculty of Business and Technology, University of Cyberjaya
- Mr Mohd Faiz Bin Aliaz, Head, Faculty of Creative art and Design, University of Cyberjaya
- Asst. Prof. Eric Tang Cher Hing, Centre for Foundation, Language and General studies, University of Cyberjaya
- Mr. Murugappan Kalaimani, Director, Student Accommodation, University of Cyberjaya
- Dr. Sivakumar A/L Perthiban, Director, Student Experiences, University of Cyberjaya
- Ms. Oh Shien Li, Director, Group corporate and Marketing communications, University of Cyberjaya

For Collaborations and Sponsorship

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