

2ND EDITION

BIOTECHNOLOGY AND BIOENGINEERING CONGRESS

Theme: "Advancing Tomorrow: Innovations in
Biotechnology and Bioengineering for a
Sustainable Future"

**17-18 NOV 2025
DUBAI, UAE**

<https://scholarsconferences.com/biotechnology/>

WELCOME MESSAGE

Dear Colleagues and Esteemed Guests,

Title: Not in the right environment to innovate and commercialize your research ? MOVE ! I did and now my breakthroughs are in 30,000+ patients !

Without a doubt, recent advances in biotechnology have revolutionized numerous industries over the past half of century, including my area of research which includes our ability to prevent, diagnose, and treat diseases. But, how did this occur ? Was your research part of these advancements ? Have we innovated and commercialized enough ? While some of these wonderful research advances have made it to the market helping real people, many have not. Are we doing enough to translate biotechnology research into real products ? Are companies not paying attention to this wonderful research ? Are Universities not doing enough to help you ? Is your research being licensed to larger companies to make products that help society ? Are you starting new companies ? What about federal funding agencies ? Are they supporting your commercialization efforts ? And, most importantly, are you in the right environment to innovate and commercialize your research ? Especially in these turbulent times in academic research in the US, it is time to take control of your destiny.

In my own experience, above all else, it takes a supportive environment. We all have great ideas. But, it takes more than that. It takes a supportive community to translate lab research into commercial products. It takes determination and fortitude to see it through. You need to surround yourself with the right people – and if you are currently not around a supportive optimistic environment, leave ! Leave that negative, ultra-competitive University you are at – I did ! Start your own company ! I did ! Attend the right conferences, not those super competitive conferences where the same old people give the same old talks, and criticize your work simply to support their own ! I did !

Most importantly, find the right community. I left the very negative, ultra-competitive Northeastern University (I have never seen such negative people in my 25 year career) in Boston 4 years ago and I have never looked back. I found a truly supportive environment by forming my own companies and yes, finding supportive Universities who value me and my contributions. Only after leaving such negativity, did I succeed. Only then was I able to start numerous companies and commercialize my research into medical devices now in over 30,000 patients with no failures, only success ! No infection ! No chronic inflammation ! No implant loosening ! No failures ! Period ! Once I found the right environment outside of Northeastern University, everything else moved very quickly – including FDA approval and my research advances in over 30,000 patients in just 4 years !

So, I encourage everyone to find that right environment. Make that move. Find that place where YOU are supported. Life is too short and patient lives need to be saved now ! And attend the right conferences: the Biotech Congress 2025 is at the heart of innovation and commercialization ! Meet the right people ! Be energized by optimistic people ! It will change your life once you make the commitment to surround yourself with positive people. I know, because I lived it.

I look forward to seeing everyone and sharing my story !



Dr. Thomas J. Webster, Ph.D.

H-index: 130

Fellow, AANM, AIMBE, BMES, FSBE, IIAM,

IJN, NAI, and RSM

**Past-President, US Society For
Biomaterials**

**Nominated for the Nobel Prize in
Chemistry (2025)**



ABOUT BIOTECH CONGRESS 2025

“Advancing Tomorrow: Innovations in Biotechnology and Bioengineering for a Sustainable Future”

Biotech Congress 2025 welcomes attendees, participants, and exhibitors from all over the world! We are delighted to invite you all to the **"2nd Edition World Biotechnology and Bioengineering Congress"** scheduled to be held on **17-18 November 2025** in **Dubai, UAE**.

We play an instrumental role in expanding the reach of research data in real-time, which in turn helps in furthering the research in Biotechnology and Bioengineering. The Congress serves as a platform for Researchers, University Deans, Professors, Students, Delegates, and Experts from the industry. At this global event, knowledge transfer takes place through Keynote Presentations, Oral Presentations (live interaction sessions), Poster Presentations, Workshops, Symposia, and Exhibitions.

Key Benefits of Biotech Congress:

- Knowledge Exchange
- Networking Opportunities
- Professional Development
- Publication Opportunities
- Visibility and Recognition
- Collaborative Initiatives
- Inspiration and Innovation
- Global Perspective

THEMES AND TOPICS

- Genetic Engineering and Gene Therapy
- Bioprocessing and Fermentation Technology
- Biomedical Engineering and Biomaterials
- Synthetic Biology and Metabolic Engineering
- Biotechnology in Healthcare
- Cell and Tissue Engineering
- Drug Development and Biopharmaceuticals
- Molecular Biology and Protein Engineering
- Microbial Biotechnology
- Industrial Biotechnology
- Environmental Biotechnology
- Nanobiotechnology
- Biosensors and Bioelectronics
- CRISPR and Genome Editing
- Stem Cells and Regenerative Medicine
- Vaccine Development and Immunotherapies
- Bioinformatics and Computational Biology
- Biomaterials and Drug Delivery Systems
- Plant Biotechnology and Agricultural Biotechnology
- Sustainable Biotechnology for a Green Future
- Marine Biotechnology
- Personalized Medicine and Precision Biotechnology
- Bioreactor Design and Scale-up
- Bioenergy and Biofuels
- Tissue Regeneration and 3D Bioprinting
- Microbiome Research and Applications
- Biosafety, Bioethics, and Regulatory Affairs
- Biotechnology in Food and Nutrition
- Advances in Diagnostic Biotechnology
- Enzyme Engineering and Applications
- Antibody Engineering and Therapeutics
- Biopolymers and Bioplastics
- Pharmaceutical Biotechnology

***ALL RELEVANT PAPERS FALL UNDER THE THEME AND SCOPE OF
THE CONFERENCE ARE ACCEPTED**

Nov 17, 2025 | Day 01

- 09:00-09:15 OPENING CEREMONY
- 09:15-10:45 KEYNOTE PRESENTATIONS
- 10:45-11:00 REFRESHMENTS BREAK
- 11:00-13:00 KEYNOTE PRESENTATIONS
- 13:00-13:45 NETWORKING LUNCH
- 13:45-15:40 SPEAKER SESSION
- 15:40-16:00 REFRESHMENTS BREAK
- 16:00-17:45 SPEAKER SESSION
- 17:45-18:00 PANNEL DISCUSSION

25+

Interactive Sessions

10+

Keynote Speakers

50+

Innovative Featured Speakers

5+

Workshops


Nov 18, 2025 | Day 02

- 09:00-09:15 OPENING CEREMONY
- 09:15-10:45 KEYNOTE PRESENTATIONS
- 10:45-11:00 REFRESHMENTS BREAK
- 11:00-13:00 KEYNOTE PRESENTATIONS
- 13:00-13:45 NETWORKING LUNCH
- 13:45-15:40 SPEAKER SESSION
- 15:40-16:00 REFRESHMENTS BREAK
- 16:00-17:45 POSTER SESSION
- 17:45-18:00 Closing Ceremony

20+

HOURS OF NETWORKING EVENTS

B2B Meetings

Worldclass Exhibitions

BIOTECH CONGRESS 2025

"The aim of biotechnology and bioengineering is to innovate and apply biological systems and engineering principles to solve complex challenges in healthcare, industry, and the environment."

Sponsorship Opportunities:

- Reach your target market with exclusive packages
- Promote brand recognition through high visibility
- Communicate directly with influential decision makers
- Provide solutions to technology challenges Source new products
- Leverage these benefits to achieve returns on your marketing dollars
- Reach a High Qualified Target Audience with this Strategic Opportunity!

Event Highlights:

- 25+ Interactive Sessions
- 5+ Workshops
- 30+ Hours of Networking Events
- 15+ Keynote Speakers
- Participants from Industry & Academia (50:50)
- 50+ Innovative Featured Speakers
- B2B Meetings
- World-class Exhibitions



+447426060443

secretariat@biotech-congress.com

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About SCHOLARS CONFERENCES

“Accelerating the Cutting-Edge Scientific Research into Success by Bringing People Together”

Who We Are

Scholars Conferences is a global leader in producing high quality Conferences, Meetings, Workshops, Symposia and, Webinars in all major fields of Pharma, Healthcare, Science, Technology and Medicine.

Scholars Conferences endeavors to disseminate the scientific knowledge and research through its Scientific Conferences and Meetings. Scholars Conferences is currently organizing International Conferences, Meetings, Workshops, Symposia and, Webinars with a main theme of “Accelerating the Cutting-Edge Scientific Research into Success by Bringing People Together”.

WHY CHOOSE US?

Why does a Scholars Conferences stand out from other scientific meetings? Our meetings attract an exclusive number of audience who have a narrow concentration within a specialized field. We create a platform for informal, workshop style forums delivering a more intense scientific experience unlike other larger style conferences.



OUR AIM

We focus on bringing a much-needed level of efficiency and quality standards in the way we service our clients, thus building lasting partnerships-based quality, innovation, and commitment to abide by our deeply rooted core values.



OUR VISION

We are a truly professional group of individuals, striving hard to maintain and improve the quality of execution of our services. Our people constituting our team are our key assets.



OUR MISSION

Scholars Conferences strives to become internationally renowned for providing meetings of outstanding scientific quality, bringing together smaller interest groups to create informal and workshop style interactions, bridging a gap in the scientific conference community.

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UNIQUE FEATURES SCHOLARS CONFERENCES

“DISCOVER THE POWER OF NETWORKING”



Pursue Innovations

We work on pursuing the spread of new knowledge to the students researchers, Scientists, academicians, research laboratories by sharing a common platform. This will facilitate the technological advancements that transform the globe.

01

Real Networking

Focus on professional aspect of networking which will further boosts the professional confidence, leads to the exchange of ideas, helps you meet people at all professional levels, exchange of ideas. This will nurture and create more visibility for different fields of budding researchers in their career path.

02



Explore the Knowledge

Present, share an explore the knowledge and/or completely different areas of study. We provide ways to discuss with the new faces one to one about their research they are working on which will further enhance on their own work. Presenting makes the presenter more confident and new perspectives towards the project in new doorways.

03



Transform the Science

Discussing on latest research with worldwide speakers and delegates from various fields will bring the most gradual and progressive developments in transforming the science in the field of medical, clinical, pharma and engineering.

04

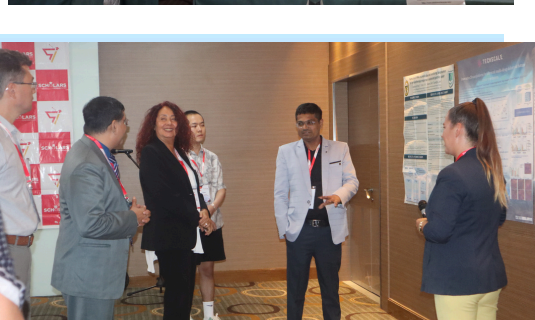
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Help Desk

CALENDAR MARKS

- First Round of Abstract Submission: June 25, 2025
- Second Round of Abstract Submission: August 19, 2025
- Final Phase of Abstract Submission: October 10, 2025
- Early Bird/Standard Registration: June 28, 2025
- Mid-Term Registration: August 27, 2025
- On-spot Registration: November 17-18, 2025

VENUE

City Seasons Hotel – Deira

P.O. Box 182002 Al Maktoum Road,
Port Saeed Deira Dubai

MEET OUR TEAM

PROGRAM MANAGER:

SOPHIA MARIE

BIOTECH CONGRESS 2025

SECRETARIAT@BIOTECH-CONGRESS.COM

+447426060443

SPONSORSHIP ENQUIRY:

VICTOR OLIVER

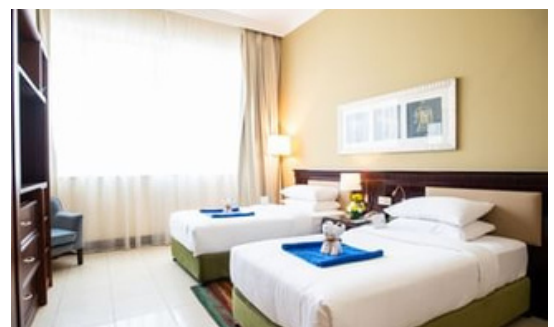
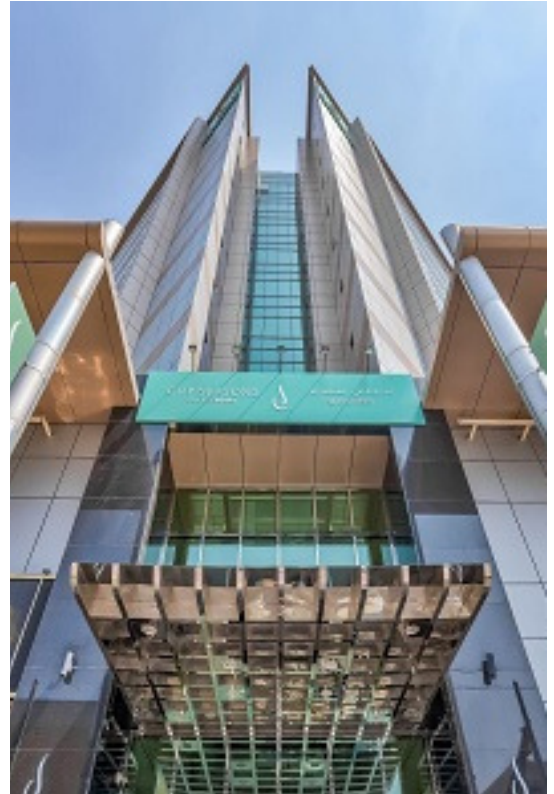
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