



Future Shape of Biotechnology: Accessions, Organizations & Research

Conference Dedicated to Innovate Solution to the Public Health Challenges

Your single Destination to reach Largest Assemblage of participants from

Biotechnology Community

Opportunity beyond any Comparison to Attend & Network

Experience the Global Ambiance with Researchers with Similar Significance

Make New Associations and Fostering Potential Partnerships

Learning & Knowledge in a Single Package

Worldwide Acknowledgement to your Research Profile

Explore the best in Cutting Edge Research

Learn Beyond your Field of Interest

Professional Development to Elevate your Knowledge and Skills

Biotechnology Congress 2018

Speakers Representation from 50+ Countries

1 Conference | 3 Days | 2nd Conference in Biotechnology Series

15 Keynote Talks | 75 Plenary Speakers | 17 Interactive sessions

Symposia | Workshops | Best Poster Award

200 Attendees | 50 Professors | and many more . . .

Greetings!

Welcome to most exciting and fascinating Frankfurt, Germany!

Within this splendid setting, we plan to deliver a conference that will exceed your expectations.

During this year's Conference, we hope that you will seize the opportunity to rekindle ongoing connections and spark new ones with your colleagues from around the globe. It's with great pleasure and great honor to invite you to the "2nd World Congress on Biotechnology" scheduled during October 25-27, 2018 at Frankfurt, Germany.

The Conference will be organized around the theme "New Scientific Developments in Biotechnology of Modern Era"

Biotechnology Congress 2018 anticipates more than 500 participants around the globe to experience thought provoking Keynote lectures, Oral & Poster presentations. This year conference will offer ample opportunities for all stakeholders working on Biotechnology to expose their research work.

Our conference aims to gather the Researchers, principal investigators, experts, Biotechnologist and researchers from both academia and health care industry, Business Delegates, Scientists and students across the globe to provide an international forum for the dissemination of original research results, new ideas and practical development experiences.

This year's Conference program, coupled with the Business Opportunity Exchange, is an event you can't afford to miss!.

Sincerely

Minan R othschild

Miriam Rothschild

Program Manager | Biotechnology Congress 2018

Organizing Committee

We are back again! Conference that dedicated to Innovate Solution to the Public Health Challenges, one conference which future the shape of Biotechnology. Our Conference will organize and allow to access the global researchers around the world in a single platform. Biotechnology Congress 2018 will provide a great opportunity beyond any comparison to attend and network with Biotechnology Community.

Join us at our 2018 edition of Biotechnology to Experience the Global Ambiance with the Researchers who work with similar significance of research. Biotechnology Congress 2018 will help you to get answers to all your queries related to your research work and also it creates an great opportunity to make new associations and also helps to foster potential partnerships. Biotechnology Congress 2018 will be an great platform for you to create long lasting relationship with the fellow researchers from Biotechnology Community.

Get worldwide acknowledgement to your research profile where more than 55000 Visitors who analyzed our conference website to attend and submit proposals of their research work. Where this was recorded as the highest number of Visitors from both, developed and developing nations. While we penetrate the study of visitor, navigation, and traffic patterns to determine the success of our conference website majority amount of traffic we receive from cities like New York, London, Valencia, Amsterdam, Madrid, Barcelona, Athens, Sydney, Paris, Frankfurt, Tokyo, Osaka, Melbourne, Moscow and Vienna.

Biotechnology Congress 2018 website is attracting 56000+ Biotechnologist, Immunologist, Microbiologist, Biotech researchers, Pharmacists, Research Scientist, Biotechnology Organizations, Pharmaceutical companies, Motivational Speakers, Business entrepreneurs, Biotechnology Societies, Faculties and Students.

This unique opportunity that we extend to our speakers and attendees is not being offered by any other conference organizers. Through this the abstracts and research profiles of our speakers and organizing committee members getting global visibility which is an additional feature that you would be receiving in addition to networking opportunities before, during and after the conference.

Biotechnology Congress 2018 salient features

Meet Academia and Industry visionaries to get inspired

Expand your knowledge and find solutions to problems

Knowledge, Benchmarking and Networking offered at one place

Forge connections and for global networking

Highly Organized and Structured Scientific programs

Poster presentations and world class exhibitions

Participation by Stalwarts from various international societies

Internationally renowned speakers and scientists representation

Career guidance for early career researchers and students

Interesting scientific deliberations and discussions

Perfect platform for Global Networking

Thursday, October 25

Concurrent Work shops

08:00-09:00 Friday, October 26 Saturday, October 27 Registration 09:00-09:30 09:00-09:30 09:00-09:30 Registration Registration **Opening Ceremony** 09:30-10:15 09:30-10:15 09:30-10:15 Keynote Forum - 01 Keynote Forum - 01 Keynote Forum - 01 10:15-11:00 10:15-11:00 10:15-11:00 Keynote Forum – 02 Keynote Forum - 02 Keynote Forum - 02 11:00-11:30 11:00-11:30 11:00-11:30 **Networking Reception and Networking Reception and** Refreshment Refreshment **Networking Reception and** Refreshment 11:30-12:15 11:30-12:15 11:30-12:15 Keynote Forum - 03 Plenary Sessions - 03 Keynote Forum – 03 12:15-12:45 12:15-12:45 12:15-12:45 Concurrent Work shops Concurrent Workshops Keynote Forum - 04 12:45-13:15 12:45-13:15 12:45-13:15 **Business Opportunity Ex-Business Opportunity Ex**change & Lunch change & Lunch **Business Opportunity Ex**change & Lunch 13:15-15:00 13:15-15:00 13:15-15:00 Plenary Sessions - 02 Plenary Sessions - 04 Plenary Sessions - 01 15:00-16:00 15:00-16:00 15:00-16:00 Parallel Session 04-Hall 1 Parallel Session 09 – Hall 1 Parallel Session 01-Hall 1 General Session 05-Hall 2 General Session 10-Hall 2 General Session 02-Hall 2 Parallel Session 06-Hall 3 Parallel Session 11-Hall 3 Parallel Session 03-Hall 3 16:00-16:30 16:00-16:30 16:00-16:30 Networking Reception and Refreshment Networking Reception and Networking Reception and Refreshment Refreshment 16:30-18:00 16:30-18:00 16:30-17:00 Parallel Session 07-Hall 1

General Session 08-Hall 2

Awards Banquet and Closing

Ceremony

Purpose

With members from around the world focused on learning about novel techniques in Biotechnology, this is your single best opportunity to reach the largest assemblage of participants from the scientific community.

Conduct demonstrations, distribute information, meet with eminent personalities, and make a splash with latest research innovations at this outstanding event.

Goals

- The conference program emphasizes evidence-based practice, educational innovation, practical application, and peer to peer networking and collaboration.
- The goals of the conference is to provide a transformative professional development experience through
- Bringing together the world's scientific experts to catalyze and advance scientific knowledge about Biotechnology to present the most recent research findings, and promote and enhance scientific collaborations around the world.

Objectives

After participating in this meeting, attendees should be able to

- Discuss emerging issues in Biotechnology
- Discuss and apply recent research findings related to Biotechnology
- Disseminate the diverse voices of breakthrough innovators with visionary and practical solutions.

Who should attend?

Biotechnologist, Immunologist, Microbiologist, Biotech researchers, Pharmacists, Research Scientist, Biotechnology Organizations, Pharmaceutical companies, Motivational Speakers, Business entrepreneurs, Biotechnology Societies, Faculties and Students from Academia in the study of Biotechnology and researchers who utilize novel techniques and knowledge in diagnosing and treating various diseases and disorders.

Diverse Action-Oriented Programming & Networking

EXPERIENCE: Inspiring change around the country and world, growing a revolution from the heart of innovative researches in Biotechnology

EXPLORE the forefront of breakthrough ideas and models in electrifying morning keynote talks, featuring luminaries and "the greatest people you've never heard of."

PARTICIPATE in afternoon panels and workshops/symposiums on diverse topics of Biotechnology and more!

NETWORK with a community of leadership – dynamic change makers from around the country and world, or from your region, to develop important professional and personal relationships.

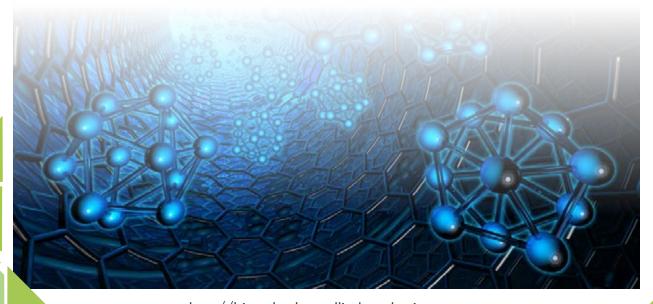
SHARE your insights and learning at the conference in participatory and experiential workshops.

DISCOVER powerful opportunities and strategies for creating and engaging with progressive change in your work, life and community.

CELEBRATE how great a difference one person can make, and how building community amplifies that change.

Salient Features

- Robust on-line publicity for all the speakers and organizing committee members
- Career Guidance Workshops for students and early career researchers
- Accepted Abstracts will be published in various indexed journals
- Accepted abstracts will be labeled with a Digital Object Identification Number (DOI) provided by Cross Ref
- Creation of speakers and abstracts pages in Google
- Opportunity to publish full Manu Scripts in our Open Access Journals



http://biotechnology.alliedacademies.com

Scientific Sessions

Biotechnology and Bio Process Engineering

Plant Biotechnology and Agricultural Biotechnology

Food biotechnology and Nutritional Biotechnology

Aquaculture and Marine Biotechnology

Microbial Biotechnology

Animal Biotechnology

Environmental Biotechnology

Stem cell Biotechnology

Pharmaceutical biotechnology

Medical Biotechnology and Biomedical Engineering

Industrial Biotechnology and fermentation techniques

Nano Biotechnology

Biochemistry

Reproductive Biotechnology

Genomics and Proteomics

Genetic Engineering and rDNA technology

Applied Biotechnology and Microbiology

Bioengineering

Cell Biology and Immunology

Bioinformatics and Biosensor

Bioproducts and Bio Energy

Advancements in Biotechnology

Biotechnology Congress 2018 Outlook

Explore the best in Cutting edge Research

Change to learn beyond your field of Interest

Keynote sessions by worlds most eminent and distinguished researchers

Conference Participation Inspires, Rejuvenate and Energize participants

Biotechnology 2018 an unique platform to increase your reputation Learning and Knowledge in a single package

Speaker's representation from 50+ Countries



The global biotechnology market is anticipated to achieve USD 727.1 billion by 2025 and it was evaluated as USD 369.62 billion in 2016 with an average annual growth rate of CAGR 11.6% from 2012 to 2017 and reach a value worth USD 414.5 billion by the end of 2017.

The global bioactive materials market size is projected to reach USD 3.29 billion by 2025, at a CAGR of 10.1%. The global stem cell assay market is expected to be valued at USD 1,978.7 Million by 2023 from USD 791.9 Million in 2018, at a CAGR of 20.1% .The bioinformatics market is expected to be worth USD 16.18 Billion by 2021 from USD 6.21 Billion in 2016, at a CAGR of 21.1%. The global biosensor market is anticipated to achieve USD 27.06 Billion by 2022, at a CAGR of 8.84% between 2017 to 2022. The cellular biology analysis market projected to reach USD 41.34 Billion by 2021 from USD 28.66 Billion in 2016, growing at a CAGR of 7.6%. The total market of Biomedical engineering is projected to reach USD 233.3 billion by 2020. The Global Clinical Microbiology Market was estimated as USD 3.35 Billion in 2016 and expected to reach USD 5.77 Billion by 2021, at a CAGR of 11.5%, during 2016 to 2021.

The global market for nanobiotechnology is \$19.3 billion in 2010 and it is expected to expand at \$29.7 billion by 2015 at a CAGR of 9%. The global regenerative medicine market size was evaluated at USD 1,792.1 million in 2016. The global genomics and proteomics market was estimated at US\$36.76 billion in 2015 and is esteemed to reach US\$52.35 billion by 2019. The total biopharmaceuticals market is projected to reach US\$ 278,232.9 Mn by 2020 at a CAGR of 9.4% and it was valued at US\$ 161,851.6 Mn in 2014. The global biopharmaceutical manufacturing market size was valued at USD 26.12 billion in 2016. The global market for agricultural biotechnology expected to expand at USD 53.7 billion in 2022, at a CAGR of 10.8%. The global market for microbiology technology, should reach \$12.3 billion by 2020, with a CAGR of 4.6% from 2015 to 2020. The global market for vaccine technologies is projected to reach USD 46.6 billion by 2022 and it was valued as \$35.7 billion in 2017 with a CAGR of 5.5 % between 2017 -2022. The global market for glycobiology is expected to expand at USD50.1 billion by 2021 that valued as \$24.6 billion in 2016 at a CAGR of 15.3% for the period of 2016-2021.

Frankfurt is the largest city in the German state of Hesse in the south-western part of Germany and fifth largest in Germany. Frankfurt City Forest is the largest city forest in Germany that covers the southern part of the city. Frankfurt is a thriving metropolis. The 2015 specialist masses checks are 732,688 for the city of Frankfurt. It is the site of numerous European and global corporate headquarters.

Frankfurt, an Alpha World City has long existed as the financial centre of not only Germany but continental Europe. The Frankfurt stock exchange is among the world's largest stock exchanges by market capitalization that accounts for more than 90% of the turnover in the German market. Frankfurt is the global centre for trading, education, culture, tourism and transportation.

In the heart of Frankfurt's Opera Square (Opernplatz), the Old Opera House (Alte Oper) was constructed in 1880 in the style of the Italian High Renaissance. Destroyed during World War II, it was rebuilt and reopened in 1981 as one of the city's most important concert venues. The city's new opera house, Oper Frankfurt, and the drama theatre, Schauspiel Frankfurt, share a contemporary, state-of-theart venue known as Opern-und Schauspielhaus Frankfurt, about half a mile away on Willy-Brandt-Platz, near the river.

On the Bockenheimer Landstrasse is the beautiful 54-acre Palm Garden (Palmengarten), the largest botanic garden in Germany. An instant hit with the public upon its opening in 1871, it attracted some of the top performers from around the world, including Buffalo Bill, who visited with his Wild West show in 1890. From Palmengarten, the Europaturm - a telecommunications tower also known as the Tower of Europe - is just a short walk away, and worth visiting for its viewing platform and restaurant. Other Frankfurt parks of interest are the 72-acre Grüneburgpark Botanic Garden and the even larger Nidda Valley People's Park (Volkspark Niddatal) covering some 415 acres on the outskirts of the city.

Frankfurt's Museum District -on the south bank of the River Main, is a first-rate collection of separate museums, many of them of international standing. Highlights include the Museum of World Cultures (Museum der Weltkulturen), regarded as one of Europe's top ethnological museums. Founded in 1904, its collections include more than 65,000 artifacts from as far afield as Asia, Africa, and North and South America.

One of only a handful of churches in Germany to be designated as an Imperial Cathedral, it was here from 1562 to 1792 that the coronation of Emperors took place in the Election Chapel. Beneath the tower is the magnificent Crucifixion by Hans Backoffen, sculpted in 1509, while in the Marienkapelle is the Maria-Schlaf-Altar from 1434.

Frankfurt's Climate:

The first night frosts usually occur in November, but sometimes also in October. During calm nights, fog may form. The amount of sunshine in Frankfurt is not high: the sun rarely shines from October to February, while it goes a bit better from May to August, when the weather is variable, and between a disturbance and the other the sun can come out. There are on average 7/7.5 hours of sunshine per day from May to August.

Currency: Euros (€)

Transport within Frankfurt:

Train:

Mobility and flexibility even without a car is an important locational advantage of Frankfurt. Although Frankfurt, with only 660,000 inhabitants, is 'only' the fifth largest city in Germany, approximately 300,000 commuters travel to work in the Main metropolis every day on work days. This figure is supplemented by countless visitors and tourists, who use the well-developed local transport network. In addition to the bus routes, many underground and suburban railways operate in local transport. In addition to the suburban railways, the regional trains of the Rhine-Main transport association are also available for trips into the surrounding area of Frankfurt.

Airlinks:

Frankfurt Airport lies 12 km (7.5 mi) southwest of central Frankfurt, near the Autobahn intersection Frankfurter Kreuz, where two of the most heavily used motorways in Europe (A3and A5) meet. The airport grounds, which form a city district of Frankfurt named Frankfurt-Flughafen, are surrounded by the Frankfurt City Forest. The southern portion of the airport grounds extend partially into the cities of Rüsselsheim am Main and Mörfelden-Walldorf, and a western portion of the grounds lie within the city of Kelsterbach.

The airport is centrally located in the Frankfurt/Rhine-Main region, Germany's third-largest metropolitan region, which itself has a central location in the densely populated region of the west-central European megalopolis. Thereby, along with a strong rail and motorway connection, the airport serves as a major transport for the greater region, less than two hours by ground to Cologne, the Ruhr Area, and Stuttgart.

Accompany Partners' Policy:

We respectfully remind you that partners accompanying delegates/speakers are not eligible to attend conference sessions and do not qualify for refreshments and lunches during the day unless they have registered.

Any partner wishing to attend events not previously selected and paid for in his or her registration may do so at the Conference Registration desk.

We would be pleased to accommodate any requests where possible.

Registration and Accommodation

Policy:

Registration and accommodation changes will not be accepted unless made in writing.

Changes made within 14 days of the event may incur costs due to specific hotel and venue policies

Cancellation Policy:

Registration cancellations will not be accepted unless made in writing.

Cancellations request made before 25 September 2018 will be refunded less 25% of the Conference Registration fee, to cover administration costs.

No registration refunds will be processed after this date, however, substitute delegates are welcome.

Conference Secretariat

Miriam Rothschild

Program Manager | Biotechnology Congress 2018

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Academic

Only Registration: USD 799

Package A (Registration + 3 nights' Accommodation): USD 1249

Package B (Registration + 4 nights' Accommodation): USD 1399

Business

Only Registration: USD 899

Package A (Registration + 3 nights' Accommodation): USD 1349

Package B (Registration + 4 nights' Accommodation): USD 1499

Student

Student YRF: USD 399

Student Poster: USD 499 (USD 399 + USD 100 for Poster)

Student Participation without Amenities: USD 199

E-poster: USD 99

Important Dates

Abstract submission opens: April 15, 2018

Registration opens: April 30, 2018

Early bird registration: June 15, 2018

On spot registration: October 25, 2018

To Register:

Online: http://biotechnology.alliedacademies.com/registration

Email us for the Purchase Order or Invoice @ biotechnologycongress2018@gmail.com biotechcongress2018@gmail.com

Call: +442037691755 to register by phone