

 10^{TH} International Conference & Exhibition on

BIOSENSORS & BIOELECTRONICS

SEPTEMBER 21-22, 2018
DALLAS, USA

https://biosensors.conferenceseries.com/

Invitation

Dallas USA September 21-22, 2018

Biosensors and Bioelectronics 2018

Dear Attendees,

We are glad to announce the 10th International conference on Biosensors and Bioelectronics to be held in Dallas, Texas during September 21-22, 2018 organized by Conference Series LLC Ltd in collaboration with generous support and cooperation from enthusiastic academicians and editorial Board Members. This conference is a unique international platform that's a confluence of all stake holders of the ecosystem—Industry, Academia, Researchers, Innovators, Regulators—coming together to present and discuss current topics Biosensors, Biosensors applications, DNA Chips, Nucleic acid sensors, BioMEMS/NEMS, Bioelectronics, Photonic sensor technologies, Environmental Biosensors, Bioinstrumentation and will be available to discuss with you the latest issues and trends in "Research, Design, Development and Application of Biosensors and Bioelectronics"

At this premier event, we have developed a program with your interests in mind. We have not only increased the number of opportunities for you to network with colleagues from across the world but also introduced more focused sessions that will feature cutting edge presentations, special panel discussions, and livelier interactions with Global leaders and experts. Life is full of give and take. Make it count in your professional life. Attend the Biosensors and Bioelectronics 2018 to network with your peers, exchange expertise and experiences, and arm yourself with the latest information to take your department to the next level.

We look forward to personally welcoming you to Dallas this September..



Market Analysis

Dallas USA September 21-22, 2018

Biosensors and Bioelectronics 2018

Biosensors Market Analysis:-

Biosensors Market Growing Exponentially, Will Reach \$21.17 Billion By 2020: Latest Report By Grand

View Research, Inc. Global biosensors market is expected to reach USD 21.17 billion by 2020, according to a new study published by Grand View Research, Inc. Biosensors, owing to their capability to resolve various analytical issues in diverse areas such as medicine, pharmacology, food & agriculture safety and defense, are expected to witness a rapid growth in demand over the next six years. Increasing demand for specific detection techniques for early diagnosis in the healthcare sector is expected to drive the overall biosensors market during the forecast period. Furthermore, the expanding role of biosensors in the real world environment has led to a hike in R&D efforts globally.

The biosensors industry has witnessed significant technological developments over the last few years. Various studies have been carried out for incorporating the biosensors technology into various clinical and non-clinical applications ranging from medical, biodefense, environment monitoring, and food industry. The increase in demand of point-of-care diagnostics devices, growing prevalence of diabetes, aging population, and need to improve the current healthcare infrastructure are the key drivers propelling the growth of the market. Thismarket in the report has been categorized by products, namely wearable biosensors and non-wearable biosensors. The wearable biosensors hold the maximum share of 80% of the total biosensors market as of 2013.

The report also covers the key application sectors of the biosensors market, which include POC, home diagnostics, research labs, biodefense, environmental monitoring, and food industry. Among all the applications, the POC diagnostics is expected to be the largest contributor to the overall biosensors market, holding ~57% share.

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The biosensors market for different geographic regions, including North America, Europe, Asia-Pacific, and the Rest of the World (RoW), has also been covered in the report. North America was the largest market for biosensors as of 2013. APAC has been the most promising market for biosensors over the forecast period and is expected to grow at the highest CAGR among all the regions.

The report profiles the promising major players with a SWOT analysis of the key players in the biosensors market. The market witnesses a series of new product launch announcements and partnerships across the value chain.

Global Biosensors Application Outlook (Market Revenue in USD Million, 2012 – 2020):

Medical Applications, Cholesterol Testing, Blood Glucose Monitoring, Blood Gas Analyzer, Pregnancy Testing, Drug Discovery, Infectious Diseases, Food Toxicity Detection, Industrial Process Control (Bioreactor), Agriculture, Environment and Others.

Global Biosensors Technology Outlook (Market Revenue in USD Million, 2012 – 2020):

Thermal Biosensors, Electrochemical Biosensors, Piezoelectric Biosensors, Optical Biosensors

Global Biosensors End-use Outlook (Market Revenue in USD Million, 2012 – 2020)

Home Healthcare Diagnostics, Point of Care Testing, Food Industry, Research Laboratories, Security and Bio-Defense

Biosensors Regional Outlook (Market Revenue in USD Million, 2012 – 2020)

North America, USA, Canada, Europe, UK, Spain, Germany, Asia Pacific, India, China, Japan, RoW

About Us

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Our International Open Access Journals

- 700+ Leading-edge Peer Reviewed Open Access Journals
- 21 Day Rapid Review Process
- 50000+ Editorial Board Team, 35000+ Reviewers team
- 30 Million Readers and High Visibility
- 1000+ Scientific Associations Collaborations
- 100000+ Facebook Likes
- Publication immediately after acceptance
- Quality and Quick editorial, review processing

Salient Features

- Easy to Submit and Review Systems
- High Quality and Fast Publishing Guaranteed
- Unbiased, quality-oriented, and transparent reviews
- Truly impartial recognition of the best papers
- Feedback on the impact of every article
- Enhanced feature: Audio version of published paper
- Digital articles to share and explore
- Sharing option: Social networking enabled
- Authors, reviewers and editors are provided with scientific credits
- User friendly/feasible website articles translations across more than 50 world languages

Our International Scientific Conferences

- More than 3000 Conferences happening across the globe
- Conferences organized in Medical, Pharma, Engineering, Science, Technology and Business.
- CME/CPD Accredited Conferences fostering professional and Personal development
- Continuum of education through organized scientific program
- Renowned speakers and scientists representing from 40 countries
- Highly Interactive sessions and Panel Discussions
- B2B Meetings offers perfect platform for Global Networking

About Conference

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Biosensors and Bioelectronics 2018

Biosensors & Bioelectronics 2018 Conference website is attracting 25000+ Professors, Industrialists, Research scholars, CEO's, and other experts related to the field of Biosensing technologies. 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.

Biosensors & Bioelectronics 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
- Meet with new vendors and suppliers

How Conference Series Conferences differs from others?

- 3000+ Conferences across the globe in 30+ countries all through the year
- Over 25 Million+ Visitors and 20000+ Unique Visitors per conference
- 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

Conference Objectives

- After participating in this meeting, attendees should be able to
- Discuss emerging issues in Biomedical Engineering and Biosensing Technologies
- Discuss and apply recent research findings related to Biosensors and Bionics
- Reflect on the place of critical distance in Bioelectronics and Photonic sensors

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Who should attend

10th International conference on Biosensors and Bioelectronics is exclusively designed for all stake holders of the ecosystem – Industry, Academia, Researchers, Innovators, Regulators – coming together to present and discuss trending topics in Biosensors, Biosensors applications, DNA Chips, Nucleic acid sensors, BioMEMS/NEMS, Bioelectronics, Photonic sensor technologies, Environmental Biosensors, Bioinstrumentation and other related topics.

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 trans-formative professional development experience through

Bringing together the world's scientific experts to catalyze and advance scientific knowledge about Geriatrics and Gerontological Nursing present the most recent research findings, and promote and enhance scientific collaborations around the world.

Bringing together community leaders, scientists, and policy leaders to promote and enhance programmatic collaborations to more effectively address regional, national and local responses to Elderly Population around the world and overcome barriers that limit access to care and services.

Major sessions

- Biosensors
- Biosensors Applications
- Transducers in Biosensors
- DNA Chips and Nucleic acid Sensors
- Bioelectronics
- Photonic sensor technologies
- Biosensing Technologies

- Biosensors for Imaging
- Environmental Biosensors
- Bioinstrumentation
- Advancement in Nanotechnology
- BioMEMS/NEMS
- Gas Sensors

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Day 1/Septembe r 21, 2018

Time	Session
09:00-09:50	Registration / Reception
09:50-09:55	Inaugural Address
10:00-10:45	Keynote/ Plenary Talk 01
10:45-11:00	Group Photo & Refreshment Break
11:00-11:45	Keynote/ Plenary Talk 02
11:45-12:30	Keynote/ Plenary Talk 03
12:30-13:00	Speaker Session
13:00-13:45	Lunch Break
13:45-15:45	Speakers Session
15:45-16:00	Refreshment Break
16:00-18:00	Speakers Session
	Panel Discussion

Day 2/September 22, 2018

	Time	Session
0	9:15-10:00	Keynote/ Plenary Talk 04
1	0:00-10:45	Keynote/ Plenary Talk 05
1	0:45-11:00	Refreshment Break
1	1:00-11:45	Keynote/ Plenary Talk 06
1	1:45-12:30	Speaker Session
1	2:30-13:00	Speaker Session
1	3:00-13:45	Lunch Break
1	3:45-15:45	Speakers Session
1	5:45-16:00	Refreshment Break/ Poster
1	6:00-17:00	Networking Session/ Video
1	7:00-18:00	B2B and Youth Forum Animation
		Closing Ceremony

- Speaker Slots Available
- Poster Presentation Slot Available
- Young Research and Animator Slot Available
- Workshop Slot Available









NOTE: Program Schedule is subject to change with final allotment of the speaker slots

Please try your best to arrive at the venue on the time as we will take a photo for all our guests. If you are not able to attend, please let us know (biosensors@conferenceamerica.org).

About Dallas

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Dallas, is a city in the U.S. state of Texas. It is the most populous city in the Dallas–Fort Worth metroplex, which is the fourth most populous metropolitan area in the United States. The city's population ranks ninth in the U.S. and third in Texas after Houston and San Antonio. The city's prominence arose from its historical importance as a center for the oil and cotton industries, and its position along numerous railroad lines. The bulk of the city is in Dallas County, of which it is the county seat; however, sections of the city are located in Collin, Denton, Kaufman, and Rockwall counties. According to the 2010 United States Census, the city had a population of 1,197,816. The United States Census Bureau's estimate for the city's population increased to 1,317,929 as of July 1, 2016.

The city is the largest economic center of the 12-county Dallas–Fort Worth metropolis metropolitan area (commonly referred to as DFW), which had a population of 7,504,362 as of July 1, 2015 representing growth in excess of 807,000 people since the 2010 census, the second largest population increase in the U.S. after Houston. Located in North Texas, Dallas is the main core of the largest metropolitan area in the South and the largest inland metropolitan area in the United States that lacks any navigable link to the sea. Dallas and nearby Fort Worth were developed due to the construction of major railroad lines through the area allowing access to cotton, cattle, and later oil in North and East Texas. The construction of the Interstate Highway System reinforced Dallas' prominence as a transportation hub with four major interstate highways converging in the city, and a fifth interstate loop around it. Dallas developed as a strong industrial and financial center, and a major inland port, due to the convergence of major railroad lines, interstate highways, and the construction of Dallas/Fort Worth International Airport, one of the largest and busiest airports in the world.



Reserve Your Slot

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Academic

Only Registration: USD 699

Package A (Registration + 2 nights' Accommodation): USD 999 Package B (Registration + 3 nights' Accommodation): USD 1099

Business

Only Registration: USD 799

Package A (Registration + 2 nights' Accommodation): USD 1099 Package B (Registration + 3 nights' Accommodation): USD 1199

Young Researchers Forum (Oral): USD 499

Student

Student Delegate: USD 299

Student Poster: USD 399 (USD 299 + USD 100 for Poster)

E-poster: USD 99

Group Registrations Benefits:

10% Discount for a group of 3-5 members

15% Discount for group of 5-10 members

25% Discount for group of 20 members

Important Dates

Abstract submission opens: September 27, 2017

Registration opens: September 27, 2017 On spot registration: September 21, 2018

To register online, please visit:

https://biosensors.conferenceseries.com/registration.php

Contact Us

Dallas USA September 21-22, 2018

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Venue & Accommodation

Dallas, Texas Will be announced shortly

For Exhibition & Sponsorship

Email: biosensors@conferenceamerica.org

Contact us

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