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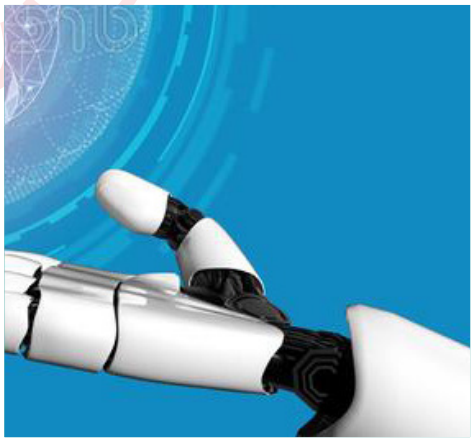
35 YEARS IN ASSESING THE IMPACT OF HEALTHCARE RESEARCH



Annual Congress on

Biomedical and Bio Instrumentation





May 09-10, 2022

Prague, Czech Republic

Hosting Organization: ***Pulsus Group***

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biomedical@pulsusseries.org

Invitation

PULSUS Conferences is associate internationally famed medical peer-review publisher with an expertise of organizing 1000+ international Events welcomes attendees, presenters, and exhibitors from everywhere the world. We are delighted to invite all the interested, enthusiastic participants and subject experts across the globe to the "**Annual Congress on Biomedical and Bio Instrumentation**" to be held on **Prague, Czech Republic** on **May 09-10, 2022**. It is our great pleasure and honour to extend to biomedical engineers, Researchers and Doctors, Medical professionals, Fellowship holders, Residents and Healthcare industries in the field of Biomedical a warm invitation to attend and participate in the Cosmetic Surgery conference.

Bioedical Congress 2022 highlights the theme "**Revolutionary the future of healthcare through biomedical innovations**" which provides a platform for a unique opportunity to meet up with the associates from both industry and academics and establish the research & innovations under one roof to discuss the research and the challenges in Biomedical. Biomedical congress 2022 is a global event focusing on the new research and development in the growing field of Biomedicine which aims to deliver an outstanding scientific program with symposium, workshop, video and poster presentation, e-poster, brand launch, award felicitation and exhibition to the participants from different countries with same intension to explore the advancements in the field of Biomedical. It is an open platform to introduce the new research in Medical Devices, Robotic surgery, 3D imaging techniques and Biomedicine. The goal of the conference is to help the researchers to showcase their achievements in Biomedicine.

Regards
Biomedical Congress 2022
Organizing Committee

Conference Highlights

- Biomedical
- Bioinstrumentation
- Biomedicine
- Biomaterials
- Biomechanics
- Rehabilitation Engineering
- Medical device
- Bioinformatics
- Bio photonics
- Biomedical Toxicology
- Surgical Technology
- Medical imaging technology and its application
- Common diagnostic imaging tests
- Biomedical Signal Processing and
- Medical Information
- Biomedical research
- Case studies in medicine
- Biopharmaceuticals
- Neurology and Neuroscience
- Neurophysiology
- Medical photography
- Biosensors
- Microbial biosensors
- Epidemiology
- Bionanomaterials
- Rehabilitation Advancement
- Molecular pathology
- Haematology
- Medical imaging in Clinical research

About PULSUS

Pulsus Group is an internationally renowned medical peer-review publisher and conferences organizer established in the year 1984 publishes and hosts the work of researchers in a manner that exemplifies the highest standards in research integrity.

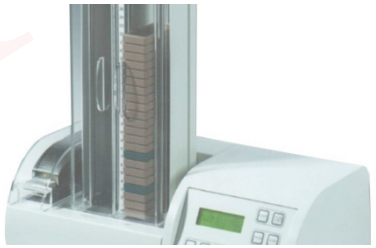
Pulsus Conferences explore the future by connecting minds and spreading brilliance at Pulsus Group annual conferences & meetings. Meet your colleagues, discuss your specialty, spread and aid, learn & grow in association with 1000+ scientific societies from The USA, Europe, The Middle East, Africa and The Asia-Pacific region. Pulsus group is closely associated with globally renowned academic and research societies.

Pulsus Conferences believe that true technology and innovation depends on hearing from, and listening to, people with a variety of perspectives. Pulsus Conferences enhances the technology for people from underrepresented groups by actively recruiting diverse speakers for our events, signing up a broad variety of authors for journals and videos, and taking part in ongoing conversations about the value of diversity in the communities we serve.

Pulsus Group Journals

EB Members









Market Analysis

In 2020, the worldwide medical device market was valued at USD 432.23 billion. COVID-19's global impact has been unprecedented and devastating, with medical device adoption rates falling across all areas as a result of the pandemic. According to our calculations, the global market would shrink by 3.7 percent in 2020, compared to the average year-on-year growth from 2017 to 2019. The market is expected to increase at a CAGR of 5.4 percent from USD 455.34 billion in 2021 to USD 455.34 billion in 2028. The abrupt increase in CAGR is due to this market's demand and growth, which will return to pre-pandemic levels after the pandemic has passed.

An rising number of patients are undergoing diagnostic and surgical procedures as the prevalence of chronic disease rises and healthcare organisations place a greater emphasis on early identification and treatment. According to the American Hospital Association (AHA), 36.2 million inpatient admissions were recorded in the United States in 2019. In developed and emerging countries, rising inpatient admissions and increased surgical and diagnostic procedures are driving demand for medical devices, including capital equipment and consumables..

This is bolstered by leading market companies' increased investments in R&D for the creation of technologically improved equipment, in order to meet the growing demand for novel products. Johnson & Johnson Services, Inc., for example, is expected to invest USD 12.15 billion in R&D in 2020. Medtronic, another major medical device company, announced that it will invest USD 2.33 billion in research and development in 2020..

Target Audience:

- Biomedical
- Biomed auxiliaries
- Health Care Associations
- Biomedical universities
- Biomed educators
- Biomed practitioners
- Clinical experts
- Engineering Colleges
- Research Faculty
- Healthcare Hygienists
- Diagnostic Laboratory professionals
- Business entrepreneurs
- Hard tissue scientist
- Brand manufacturers
- Marketing, Advertising, and Promotion agency executives

10 Reasons to attend our Webinar:

- An exclusive once a year opportunity
- Discover New Trends in research
- Motivational Talks
- Network and link
- Enhance your outcome
- Obtain Inspiration
- Benefit for the Money
- Broaden the Impression
- Join a special collaboration
- Receive Laurels for Research Excellence, Best Poster, and
- Young Scientist Award

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Conference Agenda / Program

Event at a Glance

May 09, 2022 - Monday

Time	Session
08:30-09:30	Registrations
09:30-11:30	Keynote Forum
	Group Photo
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: Biomedical | Biomaterials | Bioinstrumentation | Medical device
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Biomedical Toxicology | Surgical Technology | Bioinformatics | Biomedical research
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Tracks: Biopharmaceuticals | Neurophysiology
	Day Concludes

May 10, 2022 - Tuesday

08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	Tracks: Medical photography | Biosensors | Epidemiology | Bionanomaterials
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: Rehabilitation Advancement | Biomedical Signal Processing | Molecular pathology
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Medical imaging technology | Neurology and Neuroscience | Bio photonics
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Poster Presentations
	Day Concludes
	Award Ceremony
	Conference Concludes

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Supporting Journals

Selected contributions will be published in following supporting international Journals:

Journal of general surgery open access

Pulsus journal of surgical research

Journal of clinical diagnosis and treatment





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About City and Venue



PragueCzech(Aboutthissoundlisten);German:Prag,pronounced(Aboutthissoundlisten);Latin: Praga) is the capital and largest city in the Czech Republic, the 13th largest city in the European Union and the historical capital of Bohemia. Situated on the Vltava river, Prague is home to about 1.3 million people, while its metropolitan area is estimated to have a population of 2.7 million.

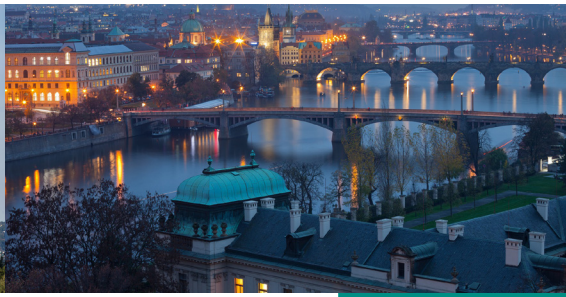
The city has a temperate oceanic climate, with relatively warm summers and chilly winters. Prague is a political, cultural, and economic centre of central Europe complete with a rich history. Founded during the Romanesque and flourishing by the Gothic, Renaissance and Baroque eras, Prague was the capital of the Kingdom of Bohemia and the main residence of several Holy Roman Emperors, most notably of Charles IV (r. 1346–1378). It was an important city to the Habsburg Monarchy and its Austro-Hungarian Empire. The city played major roles in the Bohemian and the Protestant Reformations, the Thirty Years' War and in 20th-century history as the capital of Czechoslovakia between the World Wars and the post-war Communist era.

he city has more than ten major museums, along with numerous theatres, galleries, cinemas, and other historical exhibits. An extensive modern public transportation system connects the city. It is home to a wide range of public and private schools, including Charles University in Prague, the oldest university in Central Europe.









Sponsorship

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Why Sponsor Our Event?

- Maximum exposure at a premier conference devoted to those involved in the office professional industry.
- An opportunity to build and reinforce strategic relationships within the office professional industry.
- Time to network with industry colleagues and key decision makers.
- A cost effective way to reinforce your organization's brand and build brand awareness amongst a relevant audience.
- Access to a broad network of industry partners from state and federal Government departments and the private sector.
- Time to present latest innovations and new products or services to a pertinent audience, and showcase your expertise and capabilities.
- Increased marketing opportunities including visibility on the conference website and associated marketing materials

Diamond Sponsor: $10000

- Top billing logo recognition (Chamber website, event website, invitation/publicity, event signage)
- Three corporate sponsored workshop slots (audio visual included).
- Two complimentary exhibit booths with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Four complimentary registrations.
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

Gold Sponsor: $7500

- Logo recognition (Chamber website, event website, invitation/publicity, event signage)
- Two corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Three complimentary congress registrations.
- Logo recognition on congress website front page with link and logo recognition on congress sponsorship page.
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

Silver Sponsor: $5000

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- Two complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

Bronze Sponsor: $3500

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- One complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

Exhibition Sponsor: $2500

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- One complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Half Page A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 25% discount on both Extra Delegate Registrations and Booth

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Important Dates

Abstract submission opens: **December 20, 2021**

Registration opens: **December 20, 2021**

Early bird registration: **March 26, 2022**

On spot registration: **May 09, 2022**

Venue Details

Dubai, UAE



Abstract Submission link

https://biomedical.cmesociety.com/abstract-submission

Note: All the relevant abstracts will be accepted and published in respective conference proceedings.

Registration link

https://biomedical.cmesociety.com/registration

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