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4th International Biomedical Engineering Conference

October 16-17, 2017 Osaka, Japan



200+ Participation

15+ Interactive Sessions

10+ Keynote Lectures

50+ Plenary Lectures

3+ Workshops

10+ Exhibitors

B2B Meetings

http://biomedical.conferenceseries.com/

Invitation...

Dear Colleagues,

Conference Series Ltd welcomes you to attend the **4th International Biomedical Engineering Conference**, which is going to be held in **Osaka, Japan** during **October 16-17, 2017**.

We cordially invite all the participants who are interested in sharing their knowledge and research in the arena of Composites and Ceramic Materials.

Biomedical 2017 anticipates more than 200 participants around the globe with thought provoking Keynote lectures, Oral Presentations and Poster Presentations. Attending delegates include Editorial Board Members of related International Journals. is an excellent opportunity for the delegates from Universities and Institutes to interact with the world class Scientists._ e intending participants can con_ rm their participation by registering for the conference along with your colleagues. Avail the delegate early bird o_ er._ e main theme of the conference is "Exploring real innovations in Biomedical Engineering".

Regards,
Biomedical 2017 Operating Committee



Bryan J McEntire
USA

Biography:

Bryan J. McEntire is Chief Technology Officer for Amedica Corporation, a position which he has held since 2012. He previously served as Vice President of Manufacturing from 2004 and Vice President of Research from 2006. He received BS (cum laude) and MBA degrees in Materials Science and Engineering and Operations Management, respectively, from the University of Utah, and his Ph.D. from the Kyoto Institute of Technology. Dr. McEntire has more than 35 years of industrial experience in research, development, and production of advanced ceramics, including positions at Ceramatec (Salt Lake City, UT, USA), Saint-Gobain Industrial Ceramics Corporation (Northboro, MA, and E. Granby, CT, USA), Applied Materials Corporation (Santa Clara, CA, USA), and at Amedica Corporation (Salt Lake City, UT, USA). Dr. McEntire is author or co-author of over 65 peer reviewed publications and holds eight patents. He is an Emeritus member and Fellow of the American Ceramic Society.



Alireza Heidari
California South University, USA

Biography:

Alireza Heidari, Ph.D., D.Sc. is a Postdoctoral Research Fellow in Chemistry. He has got his Ph.D. and D.Sc. degrees form California South University (CSU), Irvine, California, USA. Furthermore, he has double postdocs in Project Management and also in Nanochemistry and Molecular Structure Theory. His research interests are Biophysical Chemistry, Nanochemistry, Quantum Chemistry, Biomolecular and Vibrational Spectroscopy, Molecular Modeling and Structure, Theoretical, Computational and Mathematical Chemistry, Ab initio and Density Functional Methods. He has participated at more than fifty reputed international conferences, seminars, congresses, symposiums and forums around the world as yet. Also, he possesses many published articles in Science Citation Index (SCI)/International Scientific Indexing (ISI) Journals. It should be noted that he has visited many universities or scientific and academic research institutes in different countries such as United States, United Kingdom, Canada, Australia, Netherlands, Russia, France, Swiss, Germany, Sweden, Italy, Spain, Portugal, Mexico, Taiwan, South Korea, China, etc.

Organizing Committee Members



Bryan J McEntire
USA



Alireza Heidari
California South University
USA



Goutam Thakur
Manipal Institute of Technology, India



Anjali P Deshpande
Vidyalankar Institute of Technology, India

Some Renowed Speakers



Hana Aisyah



Guru Prasad



Vipan



Anjali P Deshpande



Hasan Al-azzawie



Hossein Moghimi Esfandabadi



Ram Kumar

Confirmed Speakers

Oral Presentation

Title: Bacteriostatic Behavior of Silicon Nitride, Polyetheretherketone, and Titanium Biomaterials

Bryan J McEntire, USA

Title: Epigenetic mode of bacterial drug resistance

Guru Prasad Manderwad, Kamineni Academy of Medical Sciences and Research Centre, India

Title: Local, Sustained Delivery of Triamcinolone with an Accurate Dose Control for Prevention of Fibrosis around Silicone Implants

Beom Su Jeon, Seoul National University, Seoul, Korea

Title: Soft Implantable Microchip for Controlled Drug Delivery

Han Bi Ji, Seoul National University, Republic of Korea

Title: Improving Coral Sand based Hydroxylapatite Bone Graft's Strength with Brown Algae

Hana Zahra Aisyah, Airlangga University, Indonesia

Title: Single Nucleotide Polymorphism of Interleukin-10 (-1082 A/G), IL-2 (-330 A/T) and TNF-□ (-308 G/A) gene promoter : A Risk Factor of unexplained recurrent miscarriages in Iraqi Women

Hasan Al azzawie. Esraa H and Israa ayaob

Title: Analysis of entrepreneurship action (Human) with method of reflexivity

Hossein Moghimi Esfandabadi, Teacher of University of Payam Noor, Iran

Title: A Unified Framework for On-line Fault Identification and Accommodation in Nonlinear Systems

Anjali P Deshpande, Indian Institute of Technology, Bombay

Speaker Slots Available!!!

Tentative Agenda

October 16, 2017 Monday

Time	Session
08:30-09:30	Registrations
09:30-11:00	Keynote Forum
Group Photo	
11:00-11:15	Network & Refreshments Break
11:15-13:00	Track 1: Biomedical Engineering | Track 2: Bio-Medical Technology
13:00-13:45	Lunch Break
13:45-16:00	Track 3: Biomedical Device Engineering| Track 4: Biomedical Informatics and Genomics
16:00-16:15	Network & Refreshments Break
16:15-18:00	Track 5:Biomedical Signal Processing | Track 6: Biomedical Engineering and Cancer

October 17, 2017 Tuesday

Time	Session
08:30-09:30	Registrations
09:30-11:30	Keynote Forum
10:30-11:30	Track7: Biomedical imaging| Track 8: Neuro-Developmental Engineering | Track 9:Wireless body area network
11:30-11:45	Network & Refreshments Break
11:45-13:00	Track 10: Brain–computer interfaces
13:00-13:45	Lunch Break
13:45-15:00	Track 11: Bionics| Biomedical Engineering
15:00-15:15	Network & Refreshments Break
15:15-16:30	Track 12: Biorobotics
16:30-18:00	Poster Presentations
Award Ceremony	
Conference Concludes	

* Exclusive Exhibitor Event | ** Networking Event

Note: Conference schedule is subject to change.

Note: Workshops and Symposia slots are available. To book slot for Workshop and Symposium send us the proposal.

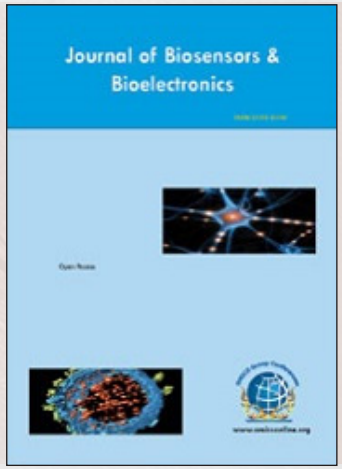
Glimpses of past conference



Journals







Tourist Attractions













Venue

Osaka is the second largest metropolitan area in Japan and serves a major economic hub. Historically a merchant city, Osaka has also been known as the "Nation's Kitchen". With a population of 2.5 million, Osaka is Japan's third largest and second most important city. It has been the economic powerhouse of the Kansai region for many centuries. The city's west side has the main port as well as a tourist destination with attractions such as Kyocera Dome, Universal Studios Japan, Osaka aquarium, Minami, Osaka castle, Umeda sky building and the Tempozan Harbour Village. Osaka is known for its food, both in Japan and abroad. Author Michael Booth and food critic François Simon of Le Figaro have both suggested that Osaka is the food capital of the world. Osaka's culinary prevalence is the result of a location that has provided access to high quality ingredients, a high population of merchants, and close proximity to the ocean and waterway trade. In recent years, Osaka has started to garner more attention from foreigners with the increased popularity of cooking and dining in popular culture. The National Museum of Art (NMAO) is a subterranean Japanese and international art museum, housing mainly collections from the post-war era and regularly welcoming temporary exhibitions. Osaka Science Museum is in a five storied building next to the National Museum of Art, with a planetarium and an OMNIMAX theatre. The Museum of Oriental Ceramics holds more than 2,000 pieces of ceramics, from China, Korea, Japan and Vietnam, featuring displays of some of their Korean celadon under natural light.

You'll fall in love with Osaka



Venue:
Osaka, Japan

Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations
No doubt you have lots of queries...
Why not get in touch..!
Drop us your query with details and we will call you right away

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