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

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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 confirm their participation by registering for the conference along with your colleagues. Avail the delegate early bird offer._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 Renowned 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-β (-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!!!

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<td>08:30-09:30</td>
<td>Registrations</td>
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<tr>
<td>09:30-11:00</td>
<td>Keynote Forum</td>
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<tr>
<td>11:00-11:15</td>
<td>Network &amp; Refreshments Break</td>
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<tr>
<td>11:15-13:00</td>
<td>Track 1: Biomedical Engineering</td>
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<tr>
<td>13:00-13:45</td>
<td>Lunch Break</td>
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<tr>
<td>13:45-16:00</td>
<td>Track 3: Biomedical Device Engineering</td>
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<tr>
<td>16:00-16:15</td>
<td>Network &amp; Refreshments Break</td>
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<tr>
<td>16:15-18:00</td>
<td>Track 5: Biomedical Signal Processing</td>
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October 17, 2017 Tuesday

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<td>Track 7: Biomedical imaging</td>
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<td>11:45-13:00</td>
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<td>13:45-15:00</td>
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<tr>
<td>15:15-16:30</td>
<td>Track 12: Biorobotics</td>
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<td>16:30-18:00</td>
<td>Poster Presentations</td>
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Award Ceremony
Conference Concludes
Glimpses of past conference

Journals

http://biomedical.conferenceseries.com/
Tourist Attractions
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

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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