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8<sup>th</sup> International Conference and Expo on

# Ceramics and Composite Materials

May 18-19, 2022 | London, UK



**S C I E N T I F I C   P R O G R A M**

09:00-09:30 **Introduction**

**09:30-09:50 COFFEE BREAK**

09:50-11:50 **KEYNOTE LECTURES**

11:50-13:10

**Talks On: Ceramics**

- Ultra high temperature Ceramics
- Nanostructured ceramics
- Porous Ceramics

**Talks On: Advanced Ceramic Materials**

- Electroceramics
- Electronic Substrate package Ceramics
- Magnetic Ceramics

**13:10-13:15 Case Reports**

**13:15-14:00 LUNCH BREAK**

14:00-16:00

**Talks On:  
 Armour Ceramics**

- Ceramics for Nuclear power applications
- Advanced Ceramics for next generation nuclear applications
- Ceramics in Nuclear and Alternative Energy Applications

**Talks On:  
 Bioceramics and Medical Applications**

- Bioceramic and Bioglass Materials
- Bioceramics for Cancer Therapy
- Bioceramics in Tissue Engineering

**16:00-16:20 COFFEE BREAK**

**Young Researchers Presentations**

**Workshop**

09:00-10:30 | **KEYNOTE LECTURES**

**10:30-10:50 COFFEE BREAK**

|             |                                   |  |
|-------------|-----------------------------------|--|
| 10:50-12:50 | <b>Talks On: Ceramic Coatings</b> | <b>Talks On: Ceramics and Composites</b> |
|             | Nanobiotechnology                 | Metal matrix Composites                  |
|             | Deposition Techniques             | 3D composites                            |

**12:50-13:35 LUNCH BREAK**

|             | MEETING HALL 01  | MEETING HALL 02                        |
|-------------|--|--|
| 13:35-15:55 | <b>Talks On: Ceramics Applications</b>                     | <b>Talks On: Crystalline Materials</b> |
|             | Ceramics in electronic, photonic and magnetic applications | Powder Metals                          |
|             | Fiber optics   | Advanced Fibres                        |

**15:55-16:15 COFFEE BREAK**

Poster Presentations

Workshop

# PAST AFFILIATES

**Andreas Zweifel**

Germany

**Mirosława Panasiuk**

Institute of Biotechnology and Molecular  
Medicine, Poland

**Abdulrahman A. S. Alsayyari,**

Qassim University, Saudi Arabia

**Masoud Hashemi,**

Shahid Beheshti University of Medical Sciences,  
Iran

**Hissa Mohammed,**

National center for Cancer Care and Research, Qatar

**Chih-Jen Hung,**

Taichung Veterans General Hospital, Taiwan

**M. A. Alnafea**

King Saud University, Saudi Arabia

**Monica Kansal,**

Jaypee Hospital, India

**David Sipos,**

University of Pecs Faculty of Health Sciences, Hungary

**Amjed Eljaili,**

Ysbyty Gwynedd, UK

**Shahriari Mozghan,**

Tehran University, Iran

**Daniel L. Farkas,**

University of Southern California, USA

**Claudia Paola Rivera-Uribe,**

Nuevo León Autonomous University, Mexico

**Ala khasawneh,**

University of Pécs, Hungary

**Syed Muhammad Anwar,**

University of Engineering and Technology, Pakistan

**Kunwarpal singh,**

Sri Guru Ram Das Institute of Medical Sciences and  
Research, India

**Shajeem Shahudeen,**

Vivid Diagnostic Centre, India

**Dongyeon Lee,**

Yonsei University, South Korea

**M. A. Alnafea,**

King Saud University, Saudi Arabia

**David Sipos,**

University of Pecs Faculty of Health Sciences, Hungary

**Ala khasawneh**

University of Pécs, Hungary

**Mustafa Sabil,**

United Kingdom

**Zang-Hee Cho,**

Seoul National University, South Korea

**Bin Zheng,**

# PAST AFFILIATES

*University of Oklahoma, USA*

**Michael L Goris,**  
*Stanford University School of Medicine, USA*

**Bital Savir-Baruch,**  
*Loyola University Medical Center, USA*

**Ilona Kowalik-Urbaniak,**  
*Client Outlook Inc., Canada*

**Monika Beresova,**  
*University of Debrecen, Hungary*

**Hang Joon Jo,**  
*Mayo Clinic, USA*

**Elaine Iuanow,**  
*Cleveland Clinic Foundation, USA*

**Barath Narayanan Narayanan,**  
*University of Dayton, USA*

**Jamal Zweit,**  
*Virginia Commonwealth University, USA*

**David A Gutman,**  
*Emory University School of Medicine, USA*

**Limin Yang,**  
*University of Iowa, USA*

**Tamara Feygin,**  
*University of Pennsylvania, USA*

**Hesham El Sheikh,**  
*Benha University, Egypt*

**Manohar Roda,**  
*University of Mississippi, USA*

**Daniel Pastore,**  
*Sao Paulo University School of Medicine, Brazil*

**Mafalda Gomes,**  
*University of Porto, Portugal*

**Nilda Espinola-Zavaleta,**  
*National Institute of Cardiology Ignacio Chavez, Mexico*

**Svjetlana Jefic,**  
*University Clinical Centre of Republic of Srpska, Bosnia and Herzegovina*

**Aminur Rahman,**  
*National Institute of Neurosciences and Hospital, Bangladesh*

**Shivaram Poigai Arunachalam,**  
*Mayo Clinic, USA*

**Ken Miles**  
*University College London, UK*

**Tanya Moseley**  
*University of Texas MD Anderson Cancer Centre, USA*

**Hyoung K Lee**  
*Missouri University of Science and Technology, USA*

**Mariela Agolti**  
*Centre of Nuclear Medicine, Argentina*

**Partha S Choudhury**  
*Rajiv Gandhi Cancer Institute and Research Centre, India*



# London Attractions



Disney Land Resort London



London Bridge



Royal Botanical Garden, London



London Eye



City Hall London



Pantheon



London GVA



Leaning Tower of Pisa



Palm House Kew Gardens London



# Glimpses of Ceramics Conferences

