conferenceseries.com

6th International Conference and Expo on

Ceramics and Composite Materials

June 08-09, 2020
Frankfurt, Germany



SCIENTIFIC PROGRAM

DAY 1
Monday, 08th June

08:30-09:00 **Registrations**

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

09:30-09:50 COFFEE BREAK

09:50-11:50 Meeting Hall 01 **KEYNOTE LECTURES**

11:50-13:10 **MEETING HALL 01**

Talks On:

- Ceramic Engineering
- Composite Materials
- Glass Engineering and Science

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00 **MEETING HALL 01**

Talks On:

- Nanotechnology
- Polymer Science and Engineering
- Materials Science and Engineering

16:00-16:20 COFFEE BREAK

MEETING HALL 01 (16:20-17:00)

Young Researchers in Ceramics and Composite Materials

DAY 2
Tuesday, 09th June

09:00-10:30 Meeting Hall 01 — **KEYNOTE LECTURES**

10:30-10:50 COFFEE BREAK

MEETING HALL 01

10:50-12:50 **Talks On:**

- Surface Engineering and Ceramic Coating
- Electro-magnetic and optical ceramics and devices
- Ceramics in Biology and Medicine

12:50-13:35 LUNCH BREAK

MEETING HALL 01

13:35-15:55 **Talks On:**

- Sintering
- Alloys
- Bioceramics and Medical Applications
- Superconductivity

15:55-16:15 COFFEE BREAK

MEETING HALL 01 (16:15-17:00)

Poster Presentations

Ceramics Organizing Committee



Yan Huang

Brunel University London

UK



Evangelos Kordatos

Sheffield Hallam University

UK



Piedad N. De Aza

Miguel Hernandez de Elche

University Spain, Spain



Yogendra Kumar Mishra

Kiel University

Germany



Chang-Seop Lee

Keimyung University

Republic of Korea



Sokovnin Sergey Yur'evich

Institute of Electrophysics Ural

Branch, Russia



Meiyong Liao

Northeastern University

USA



Marcelo Henrique

Prado da Silva

Military Institute of Engineering

Brazil



Koorosh Gharebhaghi

RMIT University

Australia

Ceramics Organizing Committee



Takashiro Akitsu

Tokyo University of Science

Japan



Lucian Baia

Babes-Bolyai University

Romania



Murugan Ramalingam

VIT University

India



Anshuman Srivastava

SIET Allahabad

India

PAST AFFILIATES

PAST AFFILIATES

Kenji Uchino
The Pennsylvania State University, USA

P N De Aza
Miguel Hernández University, Spain

Sergey Sokovnin
Institute of Electrophysics, Russia

Charles Hetzel
Brookhaven National Laboratory, USA

Nasrin Al Nasiri
Imperial College London, UK

Slawomir M Kaczmarek
Westpomeranian University of Technology, Poland

David G Calatayud
Instituto de Ceramica y Vidrio, Spain

Hasan Metin Tülümen
Karlsruhe Institute of Technology, Germany

Seiki Chiba
Chiba Science Institute, Japan

Nathan Newman
Arizona State University, USA

Nicolas Tessier-Doyen
SPCTS laboratory, France

Maria Vartanuan
D. Mendeleev University of Chemical Technology, Russia

Chaoying Ni
University of Delaware, USA

Giampaolo Crepaldi
Chevron Industries, UK

Julian Reinosa
Institute of Ceramics and Glass, Spain

Rosalía Poyato
CSIC-Universidad de Sevilla, Spain

Cristina López-Pernía
Cristina López-Pernía, Universidad de Sevilla, Spain

Tonle Kenfack Ignas
University of Dschang, Cameroon

Danjela Kuscer
Jozef Stefan Institute, Slovenia

Dieraert Axel
CEA, DAM, France

Nikolay Makarov
D.Mendeleev University of Chemical Technology, Russia

Satoshi Sugita
University of Guanajuato, Mexico

Fidan Tonza
Ondokuz Mayis University, Turkey

Ceren Peksen
Ondokuz Mayis University, Turkey

PAST AFFILIATES

PAST AFFILIATES

Jesús Ma Rincon
Instituto de Ciencias de la Construcción Eduardo Torroja, Spain

Maik Finsel
University of Hamburg, Germany

Ester Barrachina
Universitat Jaume I, Spain

Rashmi Rani
Ecole Polytechnique, France

A Poulon Quintin
Université de Bordeaux, France

Yuliia Chabak
Priazovskyi State Technical University, Ukraine

Piedad N de Aza
Universidad Miguel Hernández, Spain

Francoise Nardou
University of Limoges, France

Ana Sampaio
CeNTI, Portugal

Carlos García-Negrete
Universidad del Sinú, Colombia

Kwang Leong Choy
University College London, UK

Martin Amlung
INM – Leibniz-Institute for New Materials, Germany

Csaba Hegedus
University of Debrecen, Hungary

Salvatore Grasso
Queen Mary University of London, UK

Osama M Ibrahim
Kuwait University, Kuwait

Oloyede O R
Afe Babalola Univerity, Nigeria

D J Whitefield
University of the Witwatersrand, South Africa

Lucie Bacakova
Czech Academy of Sciences, Czech Republic

Sergei Kulkov
Institute of Strength Physics and Materials Science SB RAS, Russia

Mojtaba Biglar
Rzeszow University of Technology, Poland

Jihui Yang University of Washington
University of Washington, USA

Romain Lucas
University of Limoges, France

Alex Dommann
Swiss Federal Laboratories, Switzerland

PAST AFFILIATES

PAST AFFILIATES

Thomas D Benen
Microtrac GmbH, Germany

Frédéric Aguesse
CIC Energigune, Spain

Saied Elghazaly
Central Metallurgical R&D Institute, Egypt

Zih-Jyun Chen
Tunghai University, Taiwan

Wenbo Yu
Tsinghua University, China

Yan Huang
Brunel University London, UK

Sheng Lu
Jiangsu University of Science and Technology, China

Hans J Seifert
Karlsruhe Institute of Technology, Germany

Nehal Elkhoshkhany
Alexandria University, Egypt

Adam H Khan
AKHAN Semiconductor, USA

Anirudha V Sumant
Argonne National Laboratory, USA

Richard A Clark
Morgan Advanced Materials, USA

James C Sung
Synthetic Element Six (SES), Taiwan

Hossein Sojoudi
University of Toledo, USA

Mineo Hiramatsu
Meijo University, Japan

Larry Christner
LGC Consultants LLC, USA

Taiichi Otsuji
Tohoku University, Japan

Kun Lian
Xi'an Jiaotong University, China

Zahra Komeily Nia
Deakin University, Australia

Mohammed Alamri
The University of Kansas, USA

Rafal Abdank-Kozubski
Jagiellonian University in Krakow, Poland

Pradeep K. Rohatgi
University of Wisconsin-Milwaukee, USA

Kim Meow Liew
City University of Hong Kong, Hong Kong

Lu-Wen Zhang
Shanghai Jiao Tong University, China

PAST AFFILIATES

PAST AFFILIATES

Patrice Woisel
University of Lille, France

Liying Jiang
The University of Western Ontario, Canada

Nusrat Jahan
Polytechnique Montreal, Canada

Ihsan Burak Temelturk
Middle East Technical University, Turkey

Igor Y Denisyuk
ITMO University, Russia

Masahide Terazima
Kyoto University, Japan

Nathan P Salowitz
University of Wisconsin-Milwaukee, USA

An-Yi Chang
Louisiana Tech University, USA

Peng-Sheng Wei
National Sun Yat-Sen University, Taiwan

Genda Chen
Missouri University of Science and Technology, USA

Kirk J Ziegler
University of Florida, USA

Michael N. Leuenberger
University of Central Florida, USA

Yongmei Zheng
Beihang University, China

Satilmis Basan
University of Hittite, Turkey

Ioana Csaki
Politehnica University Bucharest, Romania

Wolfgang Sigmund
University of Florida, USA

Dimitar Dimov
University of Exeter, UK

K M Liew
City University of Hong Kong, China

Kai-Ming Ho
Iowa State University, USA

Pietro Cataldi
Italian Institute of Technology, Italy

Marko Soderžnik
Jožef Stefan Institute, Slovenia

My Ali El Khakani
Université du Québec, Canada

Aitber Bizhanov
Metal and Coal Extrusion, Russia

Väino Sammelselg
University of Tartu, Estonia

Jian MENG
Chinese Academy of Sciences, China

Davi Pessoa
Technische Universität Dresden, Germany

PAST AFFILIATES

PAST AFFILIATES

Addis Lemessa Jembere
Bahir Dar institute of Technology, Ethiopia

Rodrigo Poblete
Universidad Católica del Norte, Chile

Kenneth Reifsnider
University of Texas Arlington, USA

Abderrazzak Douhal
Universidad de Castilla-La Mancha, Spain

Pavel LEJČEK
Institute of Physics, Czech Republic

Jerome Labille
Aix-Marseille Université, France

Michael Chandross
Sandia National Laboratories, USA

Pedro Gómez-Romero
Catalan Institute of Nanoscience and Nanotechnology, Spain

Camelia Matei Ghimbeu
Institute of Materials Science of Mulhouse, France

Frankfurt Attractions


Frankfurt Cathedral


Zoological Garden


Eiserner Steg



Alte Oper


Frankfurter Römer


Goethe House

Städel Museum


Historiches Museum


Main Tower

Glimpses of Ceramics Conferences















