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10th International Conference and Expo on

# **Ceramics and Composite Materials**

October 10-11, 2024 | Madrid, Spain



**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

**Talks On: Ceramic Coatings**

**Talks On: Ceramics and Composites**

Nanobiotechnology

Metal matrix Composites

Deposition Techniques

3D composites

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

**MEETING HALL 01**

**MEETING HALL 02**

13:35-15:55

**Talks On: Ceramics Applications**

**Talks On: Crystalline Materials**

Ceramics in electronic, photonic and magnetic applications

Powder Metals

Fiber optics

Advanced Fibres

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

**Poster Presentations**

**Workshop**

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# Madrid Attractions



# Glimpses of Ceramics Conferences

