# CERAMICS FOR ENERGY



ON CERAMICS AND INORGANIC MATERIALS

REGISTER BY
APRIL 28, 2017
TO SAVE!

SUBMIT YOUR
ABSTRACT!

**JUNE** 7-9, 2017

International Museum of Ceramics (MIC)

FAENZA ITALY

www.ceramics4energy.it

PROMOTED AND ORGANIZED BY ISTEC - CNR





### **CHAIRS**



Alessandra Sanson

Institute of Science and Techonology for Ceramics

National Research Council of Italy

### Maurizio Peruzzini

Department of Chemical Science and Materials Technology

National Research Council of Italy



A unique platform of researchers, technologists and industrial participants to discuss the latest advances and breakthroughs in ceramic-based and inorganic materials linked to hydrogen, low carbon and high efficiency energy technologies.

# A GREAT NETWORKING OPPORTUNITY TO SHARE NEW IDEAS AND KNOWLEDGE ON THE FOLLOWING TOPICS:

SOLAR TECHNOLOGIES

SOLAR AND BIO-FUELS

HYDROGEN
PRODUCTION &
STORAGE

2 D MATERIALS THERMAL STORAGE MATERIALS

FUEL CELLS AND ELECTOLYZERS

ENERGY SAVING
& EFFICIENCY
MATERIALS

A D D I T I V E M A N U F A C T U R I N G THERMOELECTRICS & PIEZOELECTRICS

BATTERIES AND SUPERCAPACITORS

FOSSIL FUELS &
GAS SEPARATIONS
MEMBRANES

S M A R T M O B I L I T Y

# **KEYNOTE SPEAKERS**



Gabriele Centi

University of Messina Italy



Mihails Kusnezoff

Fraunhofer Institute for Ceramic Technologies and Systems

Germany



**Mathias Noe** 

Karlsruhe Institute of Technology

Germany





### **INVITED SPEAKERS**

S. Dunn (to be confirmed)
University of London
"Queen Mary"

V. Esposito
Technical University
of Denmark

P.M. Geffroy
French National
Center for Scientific
Research

S. McIntosh
Lehigh University

C. Sangregorio
University of
Firenze

A. Tarancon
Catalonia Institute
for Energy Research

# SCIENTIFIC COMMITTEE

E. Di Bartolomeo
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R. Costa German Aerospace Center

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"Queen Mary"

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L. Laghi
CertiMaC

J.M. Serra
Universitat
Politècnica de
València

F. Smeacetto Politecnico di Torino

A. Vaccari University of Bologna

# IMPORTANT DATES

Deadline for abstract submission

March 24, 2017

Confirmation for abstract acceptance

April 10, 2017

Early bird registration deadline

April 28, 2017

Dedicated **Special Issue**of the Journal of the
European Ceramic Society
for selected papers



### **SATELLITE EVENT**

Specific Masterclasses will be given by High Level Researchers in a dedicated session for Students.

For further information follow us on www.ceramics4energy.it

## SCHEDULE AT A GLANCE

### 7<sup>th</sup> June

10.00-10.30
Welcome &
Registration

10:30-13:00 Scientific Session

> 13:00-14:00 Lunch

14:00-18:00 Scientific Session

### 8<sup>th</sup> June

9.00-13.30 Scientific Session

> 13:30-14:30 Lunch

14:30-19:00 Scientific Session

> 19:00-20:30 Light Dinner

### 9<sup>th</sup> June

9.00-13.00 Scientific Session

> 13:00-14:00 Lunch

14:00-16:00 Scientific Session

> 16:00-16:15 Closing & Remarks

## **SPONSORS**

















### **ENDORSEMENT**







