EuroSciCon

8th International Conference on

Smart Materials and Structures

August 01-02

Dublin, Ireland

2019



Smart Materials Congress 2019

https://smartmaterialscongress.euroscicon.com/

Day 1, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Smart Materials and Technology**	Talks On: **Smart Structures**	Talks On: **Smart Control Systems**
	Talks On: **Advances in Material Science and Engineering**	Talks On: **Composite Material systems & Structures**	Talks On: **Nanomaterials & Nanotechnology**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Biomaterials & Bioactive Materials**	Panel Over: **Materials Physics**	Panel Over: **Materials Chemistry**
	Workshop On: **Mechatronics,Spintronics**	Workshop On: **Optical & Electronic Materials**	Workshop On: **Mechanics & Rheology of Materials**
	Lunch Break @ Restaurant	*Lunch Break @ Restaurant*	*Lunch Break @ Restaurant*
04:00 PM	Talks On: **Sensors,Transducers & Actuators**	Talks On: **Artificial Intelligence**	Talks On: **Smart Power & Renewable Energy Systems**
	Lectures on: **Advances In Mechanical & Computers Engineering**	Lectures on: **Advances in Electrical & Electronics Engineering**	Lectures on: **Advances in Architecture & Civil Engineering**
06:00 PM	Session On: **NEMS,MEMS & Liquid Metal Devices**	Session On: **Materials in Health Care**	Session On: **Materials In Defense & Aerospace**
	NETWORKING	**NETWORKING**	**NETWORKING**

Day 2, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **3D Printing,Metal Organic Frameworks**	Talks On: **Artificial Neural Networks**	Talks On: **Carbon, Graphite and Graphene, Ceramics,aerogels**
	Talks On: **Computational Optics & Photonics**	Talks On: **Shape Memory Materials**	Talks On: **Polymers & Piezoelectric Materials**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Smart Camera,Smart Antenna Systems**	Panel Over: **Smart Concrete,Smart Bricks & Fluids**	Panel Over: **Smart Home Materials & Security Systems**
	Workshop On: **Semiconductors & Superconductors**	Workshop On: **Smart Resilient & Transition cities,Smart Buildings**	Workshop On: **Smart Composite Coatings and membraness**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Smart biosensors & devices**	Talks On: **Smart Delivery and Drug Targeting**	Talks On: **smart Fibres,Fabrics and Wearable Technology**
	Lectures on: **Smart Grids**	Lectures on: **Advanced Manufacturing Technologies**	Lectures on: **Mathematical Models & Methods For Smart Structures**
06:00 PM	Session On: **Materials Challenges**	Session On: **Future of Materials**	Session On: **Market Demand and Value**
	NETWORKING	**NETWORKING**	**NETWORKING**

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Past Affiliates

PAUL SERMON
Brunel University
UK

Robert Huber
Max Planck Institute for Biochemistry
Germany

Jim De Yoreo
University of Washington
USA

GUY FRANCIS MONGELLI
Case Western Reserve University
USA

Nikolay Ledentsov
VI Systems GmbH
Germany

Carlo Monetemagno
University of Alberta
Canada

ANA NEVES
University of Exeter
UK

Orlando Auciello
University of Texas at Dallas
USA

Bing Lu
Wanhua Chemical Group Co. Ltd
China

MANFRED MARTIN
RWTH Aachen University
Germany

Olga Barrera
University of Oxford
UK

Augusto Di Gianfrancesco
Consultant, Rome Area
Italy

MARK WHITTAKER
Swansea University
UK

Marta Prada
University of Hamburg
Germany

Atsushi Kubo
The University of Tokyo
Japan

Haruo Sugi
Teikyo University Medical School
Japan

Santoshi Fujii
National Institute of Technology
Japan

Antonio Zuorro
Sapienza University of Rome
Italy

ALEXANDRE MAITRE
University of Limoges
France

Mineo Hiramatsu
Meijo University Japan

Antonina Pirrotta
University of Palermo
Italy

ZHONG LIN WANG
Georgia Institute of Technology
USA

Matheus F A Goosen
Alfaisal University
Saudi Arabia

Anton Liopo
The University of Texas MD Anderson Cancer Center
USA

ANNA CIFUENTES-RIUS
Monash University
Australia

Elias Siores
University of Bolton
UK

Jas Pal Badyal
Durham University
UK

ANNA BALDYCHEVA
University of Exeter
UK

Micheal F. Herman
Tulane University
USA

Hyoyoung Lee
Sungkyunkwan University
South Korea

YUTAKA WAKAYAMA
National Institute for Materials Science (NIMS)
Japan

Natalie German
Technical University of Munich
Germany

Hiroyuki Aoki
Japan Atomic Energy Agency
Japan

Past Affiliates

ALEXANDER M KORSUNSKY
University of Oxford
UK

Rita Massa
University Naples Federico II
Italy

Jan J Dubowski
Université de Sherbrooke
Canada

Aman Ullah
University of Alberta
Canada

Peng-Sheng Wei
National Sun Yat-Sen University
Taiwan

Hikaru Kobayashi
University of Normandy
France

Thomas Fiedler
University of Newcastle

Nekane Guarrotxena
Spanish National Research Council
Spain

Helena Zapolsky
University of Normandy
France

Youssef Belmabkhout
KAUST
Saudi Arabia

Miguel Angel Mateos Timoneda
CIBER of Bioengineering,
Biomaterials and Nanomedicine
Spain

Hao Gong
National University of Singapore
Singapore

Alex Guskov
Institute of Solid State Physics of RAS
Russia

Emad Mowafy
University of Hail
Saudi Arabia

Hamed Sadeghian
Netherlands Organisation for Applied
Scientific Research, TNO
Netherlands

Xiang Zhang
University of Cambridge
UK

Klaudio Bari
University of Derby
UK

Gerd Kaupp
University of Oldenburg
Germany

Aitor Larrañaga Varga
University of the Basque Country
Spain

David Kennedy
National Research Council of Canada
Canada

Ganesh Kumar Mani
Tokai University
Japan

Angelica Chiodoni
Italian Institute of Technology
Italy

Dongling MA
Institut National de la Recherche
Scientifiue (INRS)
Canada

Etsuji Ohmura
Osaka University
Japan

Tokiyoshi Mastsuda
Ryukoku University
Japan

Damia Mawad
University of New South Wales
Australia

Ken Bosnick
National Research Council Canada
Canada

Tengyuan Zhang
Western University
Canada

Deok-Won Lee
Kyung-Hee University
South Korea

Kazuki Nagashima
IMCE Kyushu University
Japan

Past Affiliates

Samuel Frimpong
Missouri University of Science and Technology
USA

Marzia Quaglio
Italian Institute of Technology
Italy

Kanchan Mondal
Southern Illinois University
Australia

Takashige Omatsu
Chiba University
Japan

Elisabeth Engel
University of Catalonia
Spain

Jose Manuel Baena
BRECA Health Care
Spain

Sybille Facca
University of Strasbourg
France

Ali Rakhshani
Kuwait University
Kuwait

Jorge Macanás de Benito
Jorge Macanás de Benito
(Polytechnic University of Catalonia
Spain

Taeyoon Lee
Yonsei University
South Korea

Dae Joon Kang
Sungkyunkwan University
South Korea

Karl Ulrich Kainer
Helmholtz-Zentrum Geesthacht
Germany

Takashi Tokumasu
Tohoku University
Japan

Cristina Plamadeala
Johannes Kepler University Linz
Austria

Jingyang Wang
Chinese Academy of Sciences
China

Sarmiza Elena Stanca
Leibniz Institute of Photonic Technology
Germany

Cedric Loubat
Specific Polymers France

Marco Laurenti
Polytechnic University of Turin
Italy

Lin Jiang
Soochow University
China

Maria Richetta
University of Rome Tor Vergata
Italy

GLIMPSES OF SMART MATERIALS CONFERENCES













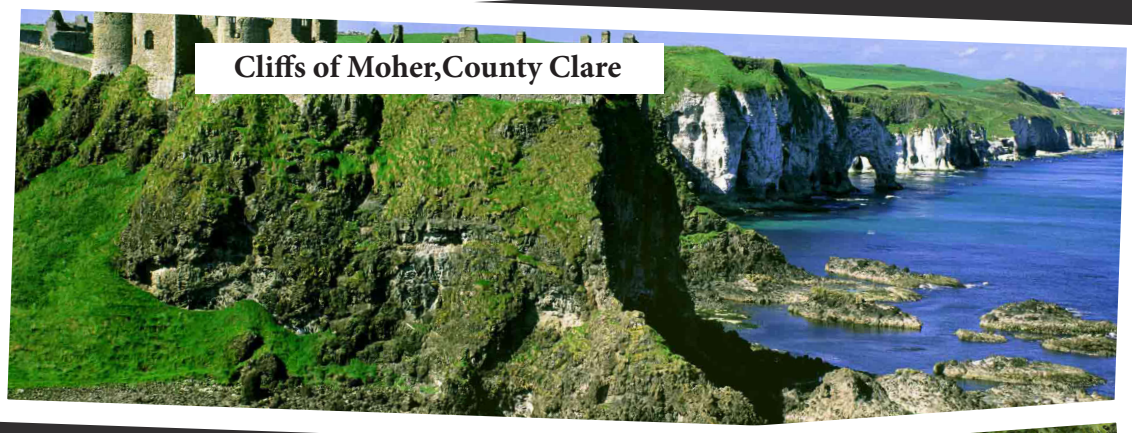




City Attractions



Belvedere House



Cliffs of Moher,County Clare



Dublin Zoo



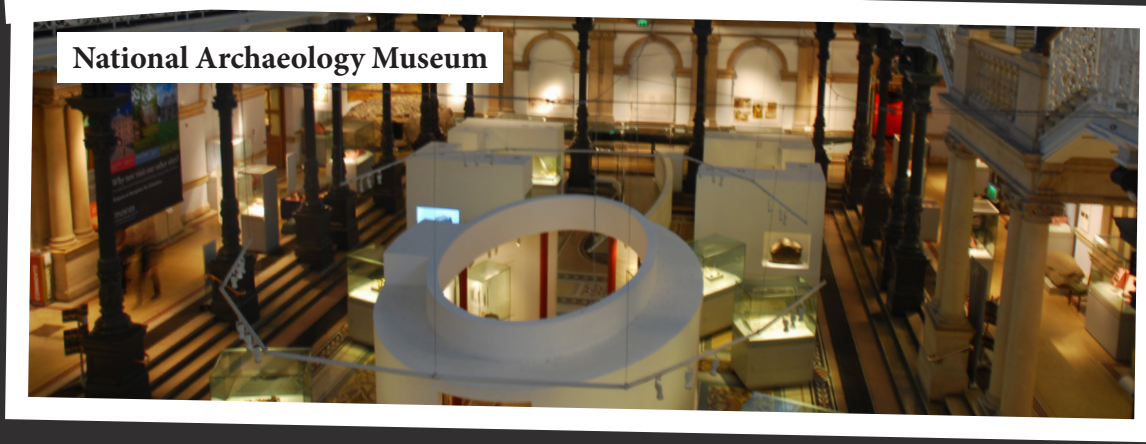
National Aquatic Centre

City Attractions









City Attractions







