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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GLIMPSES OF SMART MATERIALS CONFERENCES













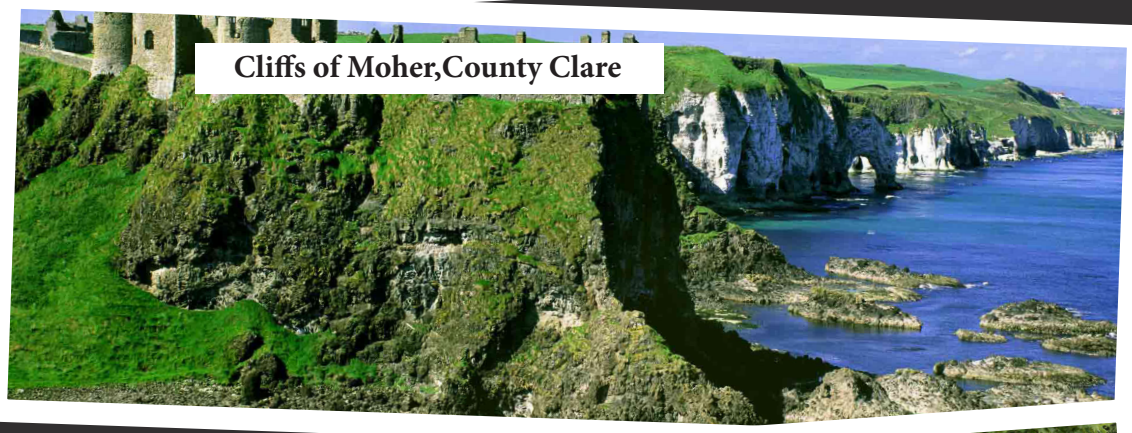




City Attractions



Belvedere House



Cliffs of Moher,County Clare



Dublin Zoo



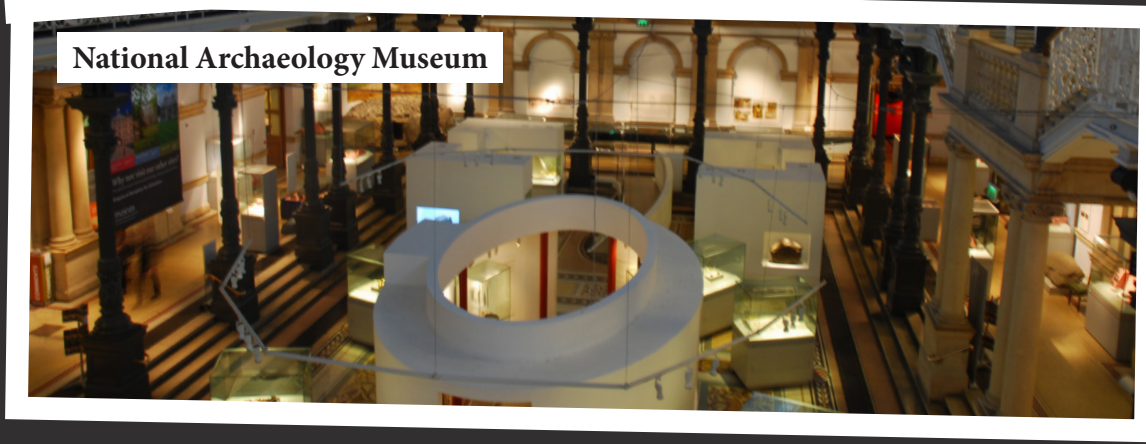
National Aquatic Centre

City Attractions









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