EuroSciCon

Materials-Manufacturing

September 09-10, 2019

Baltimore, USA



Materials-Manufacturing 2018

https://materialstechnology.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: **Metallurgy And Materials Science**	Talks On: **Manufacturing Innovations**	Talks On: **Materials Science and Engineering**
	Talks On: **Nanotechnology**	Talks On: **Characterization And Testing Of Materials**	Talks On: **Biomaterials**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Materials In Industry**	Panel Over: **Advanced Materials And Devices**	Panel Over: **Energy Materials**
	Workshop On: **Design & Engineering**	Workshop On: **Additive/Rapid manufacturing**	Workshop On: **Machine tools and metal fabrication**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **IoT/Smart manufacturing**	Talks On: **Robotics**	Talks On: **Smart materials**
	Lectures on: **Polymer Science Engineering**	Lectures on: **Polymer chemistry**	Lectures on: **Structural materials**
06:00 PM	Session On: **Light Metals**	Session On: **Metals & Metallurgy standards**	Session On: **Lean manufacturing**
	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: **latest Materials Technologies**	Talks On: **Testing Materials**	Talks On: **Metallic Biomaterials**
	Talks On: **3D Printing/Additive Manufacturing**	Talks On: **Hydrometallurgy**	Talks On: **Thin films and coatings**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Market of Materials**	Panel Over: **Machine tools and metal fabrication**	Panel Over: **Reconfigurable manufacturing system**
	Workshop On: **Nanobiotechnology**	Workshop On: **Nanopowders**	Workshop On: **Mechanics of materials**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Polymer biomaterials**	Talks On: **Tissue engineering**	Talks On: **Materials Science and Engineering**
	Lectures on: **Biomaterials**	Lectures on: **Optical fibers and laser technologies**	Lectures on: **Ceramic materials in regenerative medicine and drug delivery**
06:00 PM	Session On: **Nanocrystalline ceramics, interfaces, thin and thick film processing**	Session On: **Ceramics for energy generation, conversion and storage**	Session On: **Structural and electronic ceramics**
	NETWORKING	**NETWORKING**	**NETWORKING**

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PLAN A TRIP TO Moscow, Russia:

Destination of Materials-Manufacturing 2019

Baltimore, a bustling city built on tradition and civic pride, is an American success story.

Baltimore - the colorful, diverse city that is Maryland's largest city and economic hub, is known for its beautiful harbor; quirky, distinct neighborhoods; unique museums and the world-renowned Johns Hopkins Hospital to the east and the University of Maryland Medical Center to the west. With the rich history the city boasts however, it's amazing that Baltimore hasn't been deemed one of America's greatest historical destinations.

With hundreds of identified districts, Baltimore has sometimes been dubbed "a city of neighborhoods," but is more commonly known as "Charm City."

Baltimoreans take pride in their city, boasting one of the most remarkable transformations in history. Yet, they continue to welcome and amaze visitors with "down to earth, small town" spirit and hospitality.

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City Attractions







