

**2nd International Conference**

**Materials & Nanomaterials**

**Rome**  
25th - 27th July 2022

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## 2022 Materials and Nanomaterials International Conference (M&Ns-22)

Rome, 25-27 July 2022

<https://nanomaterials-europe.eu/>

Dear Colleagues,

The 2022 **International Conference on Materials and Nanomaterials (M&Ns-22)** is organized by academics and researchers belonging to different scientific areas of the University of Rome Niccolò Cusano, Universidad de Las Palmas de Gran Canaria, Universidad Carlos III de Madrid, Universidad de Extremadura, Ecole Nationale Supérieure d'Arts et Métiers de Paris, Firat University of Turkey, Liverpool Centre for Materials Technology, and the Universidade Tecnica de Lisboa, with the technical support of Sciknowledge European Conferences.

The event aims to create an international forum for academics, researchers, and scientists worldwide to discuss worldwide results and proposals regarding the soundest issues related to **Materials and Nanomaterials**.

The papers will be published in the Abstract E-book of the Conference. Those high-quality communications can be further considered for publication in International Conference Journals.

Finally, on behalf of the Organizing Committee, I would like to invite all the Scientific Community to participate in this project, presenting papers or communications related to any proposed topics here: <https://nanomaterials-europe.eu/submit-abstract/>

We are looking forward to welcoming you to Paris!

Yours sincerely,

Prof. Ilaria Cacciotti Ph.D.

Engineering Department. University of Rome "Niccolò Cusano", Italy, UE

## TOPICS

### **Nanomaterials**

Synthesis and Characterization of Nanomaterials

Properties of Nanoscale Materials

Nanoelectronics and Spintronics

Organic and Inorganic Nanocomposites

Polymer Nanotechnology

Molecular Nanoscience and Nanotechnology

Biomaterials and Nanobiotechnology

Nanomaterials in Food, Agriculture and Water

Nanotechnology for Energy and Environment

Nanophysics, Nano-optics, Nanophotonics and Nanoplasmonics

### **Materials in Industry**

Ceramics and glasses

Composite materials

Polymers

Metal Alloys

Paper and Wood

Textiles

Electronic, Optical and Magnetic Materials

Construction materials

### **Green Materials**

Green Manufacturing and Sustainability

Recycled materials

New construction materials

### **Processing and Product Manufacturing**

New Manufacturing and Sustainability

Surface Modifications

Coating and Films

Materials: Characterization and Testing