

ISMANAM is an annual highly cross-disciplinary forum aimed at promoting scientific and technological discussions on nanostructured metals and alloys, ceramic and rapidly quenched glasses, porous materials, quasicrystals, polymers and other materials. The last advancements in synthesis methods, high-level characterization approaches and technological application will be discussed among scientists and engineers from all over the world.

Topics

- Nanostructured Materials
- Glasses (Oxides and Polymers)
- Metallic Glasses (Bulk, Rapidly Quenched)
- Quasicrystals
- Ceramics Materials
- Porous Materials
- Nanomaterials for renewable energy and energy efficiency
- · Atomic and Electronic Structure
- Advanced Preparation and Processing Techniques
- Magnetic, Transport and Optical Properties
- Mechanical Properties
- Chemical Properties
- Phase Transformations
- Crystallization Processes, Clustering and Order in Amorphous Materials
- Applications

Chairs

- D. Peddis (ISM-CNR, Roma, Italy)
- S. Laureti (ISM-CNR, Roma, Italy)
- G. Varvaro (ISM-CNR, Roma, Italy)

Venue

Frentani Convention Center Roma (Italy) www.congressifrentani.it/

Info

Website: ismanam2018.ism.cnr.it Email: info.ismanam2018@ism.cnr.it

IMPORTANT DATES

Abstract Submission: 1 Jan - 31 Mar, 2018 Conference Registration Opens: 10 Apr, 2018 Early Registration Closes: 31 May, 2018

