

EMN Rome Meeting

Energy Materials Nanotechnology
May 13 to 17, 2019 in Rome, Italy

EMN Rome Meeting 2019

Call for Papers

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<http://emnmeeting.org/2019-roma/>

Dear colleagues,

It is our great pleasure to announce the ***Energy, Materials, and Nanotechnology (EMN) Rome Meeting 2019, which will take place in Rome, Italy during May 13 to 17, 2019***. The EMN Meetings grew out of a small workshop series that began in 2008 at a traditional villa in Orlando, Florida. Over the next three years, six additional successful workshops were organized on various focus topics in materials science, and grouped under the title of “Villa Conference” in honor of the original 2008 Orlando meeting. The Villa Conference series has grown rapidly beyond the traditional villa setting, continuing to attract highly-quality contributions from members of the international scientific and engineering communities. In 2012 the first Conference with a broader theme of Energy, Materials and Nanotechnology was held. So far, we had meetings in Americas(USA, Mexico, Cuba), Asia (Japan, China, Korea, Dubai, Cambodia, Vietnam, Thailand, Malaysia, Bali Island), Europe (Netherlands, Croatia, Spain, Germany, Hungary, Czech Republic, Austria, Italy, France, Turkey), New Zealand, Australia, Mauritius and all over the world.

We invite all members of the international scientific community interested in new developments related to nanotechnology, and energy-related materials and technologies to attend and to submit their latest findings to EMN Rome Meeting 2019. The conference will provide a range of ***oral*** and ***poster presentations*** and ***invited talks***.

Selected (after peer-review) papers from the conference will be published in various ISI and Scopus indexed journals (***Nanoscale Research Letters***, ***Journal of Semiconductors*** and ***OAHOST*** which is a new journal open for submissions on August 2016. *OAHOST is a peer-reviewed, open access journal publishing quality research papers across all disciplines, which*

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means that all published articles are made freely available online without a subscription, and authors retain the copyright of their work. For EMN articles published the author publication fee will be waived, the EMN will pay to make the article open access as long as the manuscript can go through the peer-review organized by EMN publication committee. OAHOST is open to both original research articles as well as review articles). Only one paper per registered participant will be published.

We cordially invite you to attend the conference, actively participate in its technical sessions, and contribute to the continued success of this conference series. Up-to-date information on all aspects of the conference will appear soon on the conference webpage: <http://emnmeeting.org/2019-roma/>.

The conference will tentatively cover the following topics (conference's topics):

- **Advanced Materials**
- **Biophysics and Biomaterials**
- **Carbon Nanostructures**
- **Engineering and Nanotechnology for Solar, Thermal and Other Energy Applications**
- **Frontiers of Nanomaterials and Devices**
- **Frontiers of Atomic, Molecular and Optical Physics Functional Interface Materials**
- **Graphene and Other 2D materials**
- **Magnetic and Superconductor Materials**
- **Multiferroics and Ferroelectrics Explicitly**
- **Novel Hybrid Carbon Materials**

The conference will be held in the **Cardinal Hotel St. Peter Rome**, located at Via Leone Dehon 71, Aurelio, 00165 Rome, Italy. We invite you all to take part in this exciting and enjoyable Conference, where experts from all over the world will be able share their latest research, and also to give yourself some time for recreational pursuits in the fabulous city site!

Abstract submission already opened (<http://emnmeeting.org/2019-roma/>). Please, follow the same link for further information about the event and preliminary registration. Please spread this information among your colleagues and friends.

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If you require any other information (conference venue, accommodation, onsite registration), do not hesitate to contact the Conference Secretariat at the following e-mail address emncroatia@hotmail.com or visit the website <http://emnmeeting.org/2019-roma/> (abstract submission, proceedings publication, preliminary registration).

We are looking forward to meeting you in Rome!

Kindest regards,

EMN 2019 International Advisory Committees:

Yasuhiko Arakawa, University of Tokyo, Japan

Flemming Besenbacher, Aarhus University, Denmark

Ivan Božović, Brookhaven National Laboratory, United States

Vladimir Fomin, Leibniz Institute for Solid State and Materials Research (IFW) Dresden, Germany

Alexander Govorov, Ohio University, United States

Chennupati Jagadish, Australian National University, Australia

Jean-Marie Lehn, Université de Strasbourg, France

Federico Rosei, Institut National de la Recherche Scientifique, Canada

Lijun Wan, Institute of Chemistry CAS, China

Zhong Lin Wang, Georgia Institute of Technology, USA

Qi-Kun Xue, Tsinghua University, China

ABSTRACTS

All speakers are requested to submit an abstract of their talk to a single page. Select Invited, Oral or Poster presentation preferred as prompted in the template. Indicate preferred workshop where prompted from the options in the list of workshops. If there are several authors on the abstract, please underline the speaker. The abstract should be submitted to <emncroatia@hotmail.com> before March 10, 2019; or via the web of the Conference <<http://emnmeeting.org/2019-roma/>>.