

Call for Papers

Abstracts for oral and poster presentations are invited and should be submitted using the online abstract submission system. Before submit the abstract, you need to register first (using Registration Form).

All abstracts will be refereed and a criterion of rejection will be lack of originality. Successfully submitted abstracts will be acknowledged with an electronic receipt. A condition of submission is that if accepted one of the authors will present at the conference. Authors must follow the instructions for abstract(s) submission using the conference website tools. Intending author should submit an abstract of no more than 150 words. The abstracts will be published in the conference program. Each presenting author can submit a maximum of two abstracts, but can be co-authors for an unlimited number of abstracts. All accepted full papers will be published by the "The Scientific Bulletin" Series B Chemistry and Materials Science, edited by University POLITEHNICA of Bucharest, an ISI indexed journal. Also, the Scientific Committee will select representative papers to be published in some special issues for ISI indexed journals like **Journal of Adhesion Science and Technology**, **BioMed Research International**, **Nanomaterials**. All details about the paper selection criteria will be available on the conference website.

Keynote Speakers

- TABATA Yasuhiko (Japan)
- REIS Rui (Portugal)
- GOCMEZ Hasan (Turkey)
- ELIEZER Dan (Israel)
- RIPOSAN Iulian (Romania)
- ANTONIAC Iulian (Romania)

Contact

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E-mail: contact@romat2018.com

Conference Venue



The conference will be held at **Hotel Phoenicia Bucharest**. Situated in Baneasa, a northern neighborhood of Bucharest, Phoenicia Grand Hotel is an impressive 26,000 m² hotel situated 15 minutes away from the Bucharest International Airport and 10 minutes from the Romexpo Fair and Trade Centre. Phoenicia Grand Hotel provides luxuriously furnished, spacious rooms with free Wi-Fi, cable TV and air conditioning. Delicious cuisine from all over the world can be enjoyed in the 3 restaurants within the complex. The restaurants serve international, Lebanese and Italian dishes. You can enjoy the relaxing atmosphere at the lobby bar, along with a variety of Oriental coffee and tea or make use of the spa and beauty Centre. Further entertainment opportunities include a spa area and a private club. Guests can also make use of free spacious private free parking and 10 conference rooms.

Steering Committee

Honorary Presidents

Riposan Iulian (Romania)
Eliezer Dan (Israel)

Conference President

Iulian Antoniac (Romania)

Conference Co-Presidents

Mircea Ionut Petrescu (Romania)
Radu Stefanoiu (Romania)
Mirela Sohaciu (Romania)
Ion Cinca (Romania)

ROMAT 2018

7th

International Conference on Materials Science and
Technologies



ROMAT

Bucharest, Romania
November 15-18th, 2018



www.sim.pub.ro

Main Topics

- I. Metallurgy and Metallurgical Engineering – Ferrous & Non-Ferrous Materials**
- II. Materials Processing, Characterization & Testing**
- III. Structural Materials, Corrosion & Coatings**
- IV. Materials for High-Tech Applications (aerospace, electronics, automotive, and others)**
- V. Materials for Healthcare (biomaterials & medical devices)**
- VI. Materials for Energy and Environmental Sustainability**
- VII. Advanced Materials for Defense Industry**
- VIII. Ceramic Materials**
- IX. Factory-wide Control, Social & Environmental Issues**
- X. Education, Management, Innovation & Technological Transfer in Materials Engineering**

Young Scientist Forum

The YSF-ME is an event, aimed at discussing Materials Engineering education and training in Europe, emphasizing the existing and emerging career, as well as research opportunities in the field. The main goal is to promote interactions between young scientists in the pre-doctoral and early post-doctoral stages. YSF-ME events discussion is fostered by creating an interactive environment amongst participants, thus promoting an enriching discussion on topics that concern everyone who graduated, or will do so, in Materials Engineering.

During the YSF-ME session the participants will have a possibility to present their work as rapid-fire presentations (3-4 min) and as posters. Poster sessions and social events will provide opportunities for informal discussions. We therefore especially encourage scientists at the beginning of their academic career to submit contributions for YSF-ME.

Invitation

Dear Colleagues,

We have the pleasure to invite you to the 6th International Conference on Materials Science and Technologies - RoMat 2018 which will be held in Bucharest (Romania) from November 15th to November 18th, 2018.

The conference continues the tradition of successful conferences organized every two years by the Faculty Materials Science and Engineering from University Politehnica of Bucharest with the support of national and international scientific community on materials science and engineering. The conference is going to be held in the Conference Center established into the University POLITEHNICA of Bucharest, Romania. The conference will include plenary keynotes and invited lectures, as well as oral and poster presentations. Keynotes and invited plenary speakers from all over the world will present their latest research into the field.

Also, a Young Scientist Forum on Materials Engineering (YSF-ME) will run during the conference. The YSF-ME is an event, aimed at discussing Materials Science and Engineering education and training in Europe, emphasizing the existing and emerging career, as well as research opportunities in the field. The main goal is to promote interactions between young scientists in the pre-doctoral and early post-doctoral stages.

RoMAT 2018 is an opportunity for the worldwide materials science and engineering community to share their recent achievements and to provide a forum for academic scientists and industrial researchers to meet and exchange valuable experiences.

We look forward to see you all in Bucharest!

Sincerely,
Julian ANTONIAC
Conference President

Important Dates

- June 31st 2016** – Opening of the online access for Registration & Abstract Submission
- July 28, 2016** – Abstract Submission Deadline (available through online access)
- July 30, 2016** – Abstract Acceptance
- August 27, 2016** – Early Registration Deadline
- October 25, 2016** – Normal Registration Deadline
- October 25, 2016** – Full-Paper Submission Deadline

Registration Fees

	EARLY RATE (before August 27)	NORMAL RATE (August 27 - October 25)
REGISTRATION FEE per participant		
Participant	200 €	250 €
Young researcher	120 €	170 €
Accompanying person	100 €	150 €

The fees cover the conference materials, a certificate of attendance, one paper publication, free admission at all scientific sessions, workshops, seminars, technical exhibitions, poster sessions, Opening Ceremony, Welcome Cocktail, Gala Dinner, lunch. Accompanying person fee includes opening ceremony, welcome cocktail, lunch, coffee breaks, Welcome Cocktail, Gala Dinner. Also, social activities like city tour will be assured. The fees for publication into the special issues of various journals will be announced later.