8-th International Conference on Materials Science and Technologies

**ROMAT 2020** 

**WELCOME** 

We have the pleasure to invite you to the 8th International Conference on Materials

Science and Technologies - RoMat 2020 which will be held in Bucharest (Romania)

from November 26th to November 27th, 2020.

The conference continue the tradition of successful conferences organized every two years by

the Faculty of Materials Science and Engineering from POLITEHNICA University of

Bucharest with the support of national and international scientific community on materials

science and engineering. 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.

The participants will have the opportunity to follow the latest technological developments

and related academic research as well as novel designs and products that will be presented by

the companies.

RoMAT 2020 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, even in this complex

situation generated by the pandemia.

We look forward to meet you all in online for a fruitful conference!

Yours sincerely,

Iulian Antoniac

Conference President

On behalf of the ROMAT 2020 Steering Committee

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#### **Notification about COVID-19!**

As the coronavirus (COVID-19) spreads worldwide and taking into account the various circumstances of the participants, **RoMAT 2020** can accept only online / video presentations. The online presentation session will be arranged accordingly in the conference schedule. For more information on online / video presentations, please contact the conference secretary.

The venue of **RoMAT 2020** is Bucharest, Romania. However, due to the Covid-19 pandemic, and it's influence on the conference organizing, **RoMAT 2020** will be held on **November 26-27, 2020** using a Web/Video Conferencing Software for Online Meeting.

This event will include the participation of *renowned keynote speakers*, *oral presentations*, *electronic posters sessions* related to the topics dealt with in the *Scientific Program*.

### COMMITTEE

#### STEERING COMMITTEE

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**ŞTEFĂNOIU Radu** 

PETRESCU Mircea Ionuț

Faculty of Materials Science and Engineering POLITEHNICA University of Bucharest, Romania Faculty of Materials Science and Engineering POLITEHNICA University of Bucharest, Romania Faculty of Materials Science and Engineering POLITEHNICA University of Bucharest, Romania

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(Romania)

## **TOPICS**

- A. Materials Obtaining, Processing and Characterization;
- B. Advanced Materials for Industrial Application (Defense, Automotive, Electronics, Electrical Engineering);
- C. Biomaterials and Medical Engineering;
- D. EcoMaterials and Environmental Engineering;
- E. Engineering and Management in Materials Industry;
- F. Materials Chemistry.

#### **CALL FOR PAPERS**



The academicians, scientists, engineers, industria professionals and researchers from all over the world are invited to participate in **RoMat 2020** by their unpublished and original work.

The contributions of participants in the topics related to the materials science and engineering are welcome.

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 one 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(https://www.scientificbulletin.upb.ro/SeriaB\_-Chimie si Stiinta Materialelor.php?page=indexare).

Also, the Scientific Committee will select representative papers to be published in some special issues for ISI indexed journals like Materials, Journal of Adhesion Science and Technology, Materiale Plastice, BioMed Research International, Nanomaterials. For these special issues, extra fees will be applied according the journal rules. All details about the paper selection criteria will be available on the conference website.

## **DEADLINES**

Reception of Abstracts November 20, 2020

Notification of Acceptance November 20, 2020

Registration Fees November 25, 2020

Conference November 26-27, 2020

Reception of Full Paper November 30, 2020

#### REGISTRATION FEES

**Registration fees** (100 euro / 500 ron) will be the same for all participants, and give access to scientific sessions and seminars, to technical exhibition and poster sessions (including all electronic posters), abstracts volume, conference materials, and certificates of attendance, fees for full-paper publication in the "The Scientific Bulletin" Series B Chemistry and Materials Science, edited by University POLITEHNICA of Bucharest.

Account details: Asociatia Stiintifica "Societatea Romana de Biomateriale", **CIF** 15318801. Strada Gheorghe Polizu 1. sector 1. Bucuresti, nr. Cont: RO96 RNCB 0077 0502 4793 0001, BCR sector 6, Bucuresti.

Following the receipt of the registration form and of the payment, the participants will be notified by a confirmation letter by e-mail.

## **KEYNOTE & INVITED SPEAKERS**

Keynote and Invited Speakers will be announced soon on the conference website  $\underline{www.sim.pub.ro/ROMAT\ 2020}$ 

# **ORGANIZER**

# POLITEHNICA UNIVERSITY OF BUCHAREST FACULTY OF MATERIALS SCIENCE AND ENGINEERING





# **PARTNER**

#### **ROMANIAN SOCIETY FOR BIOMATERIALS**

