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**11th INTERNATIONAL CONFERENCE ON
MATERIALS SCIENCE & ENGINEERING**

**13 – 16 MARCH 2019
BRAȘOV, ROMANIA**



Organized by

**Materials Science and Engineering Faculty
Transilvania University of Brasov, Romania
and
Academy of Technical Sciences of Romania – ASTR
Association for Heat Treatment and Surface
Engineering – ATTIS
Romanian Foundry Technical Association – ATTR
Romanian Welding Society – ASR**

Conference Preliminary Program

13.03.2019 (evening):	Registration and Welcome Cocktail
14.03.2019:	Registration Opening Ceremony Plenary Lectures Lunch Oral Presentations I Poster Session I Exhibitions Cocktail
15.03.2019:	Oral Presentations II Exhibitions Lunch Poster Session II Workshops Gala Dinner
16.03.2019:	Sightseeing program

Registration

If you intend to participate, please send to the conference secretary an e-mail with the content: **name, surname, title, affiliation, address, phone, e-mail, presentation type: oral/poster/only participation, title of the article, authors, topic, and publication option.**

Conference Fees

Early registration: before 8 February 2019
Participants: 200 Euro (Ph.D. students: 100 Euro)
Accompanying persons: 100 Euro.
Standard registration: after 8 February 2019
Participants: 300 Euro (Ph.D. students: 150 Euro)
Accompanying persons: 100 Euro.

The fee includes the conference materials, cocktails, two lunches, gala dinner and coffee breaks.

Considering the papers selection procedure of the journals, note that one registration fee covers only one contribution.

For more information, please visit the Conference site: www.bramat.ro

TRANSILVANIA University of Brașov

INVITATION

In the winter end it is marvelous in Brașov and, at every two years, during this period is time for BraMat.

It is a great pleasure for us to invite you to the 11th International Conference on Materials Science & Engineering – BraMat 2019.

Through keynote speeches by outstanding scholars and practitioners, in parallel sessions, posters presentations, workshops and exhibitions, the Conference will reflect an overview of the latest developments in material science and engineering.

The topics of BraMat 2019 will ensure an exchange of scientific information and didactical opinions in a field with impressive dynamics, considering the research and the technological progress.

The Conference will be hosted by Transilvania University of Brasov, the Materials Science and Engineering Faculty, between 13 and 16 March, 2019.

We are looking forward to seeing you in Brasov!

On behalf of the Organizing Committee,

Professor Daniel MUNTEANU

Conference Chairman

General Information

Language: The official language of the Conference is English.

Content: The Conference includes plenary sessions, oral and poster presentations, informative actions, and workshops.

Conference Topics

Metallic materials

Secretary: Tibor BEDŐ (bedo.tibor@unitbv.ro)

Biomaterials

Secretary: Ioana GHIUȚĂ (ioana.ghiuta@unitbv.ro)

Ceramics, polymers and composite materials

Secretary: Cătălin CROITORU (c.croitoru@unitbv.ro)

Surface engineering

Secretary: Liana BALTEȘ (baltes@unitbv.ro)

Nanomaterials

Secretary: Camelia GABOR (camelia.gabor@unitbv.ro)

Welding and safety engineering

Secretary: Alexandru PASCU (alexandru.pascu@unitbv.ro)

Additive manufacturing

Secretary: Mihai Alin POP (mihai.pop@unitbv.ro)

Materials engineering career

Secretary: Elena Manuela STANCIU (elena-manuela.stanciu@unitbv.ro)

Deadlines

30 October 2018:	Deadline for abstract submission
16 November 2018:	Acceptance notification
21 December 2018:	Preliminary program on the website
01 March 2019:	Conference printed final program
28 March 2019:	Full Papers submission

Proposed Publications

Selected papers presented at the conference will be published, after reviewing process, in:

– **Materials Today: Proceedings** (Science Citation Index);

According to your choice for publication, the Conference will also be assisted by the following journals:

– **Applied Surface Science** (Science Citation Index);

– **Journal of Materials Science** (Science Citation Index);

– **Bulletin of the Transilvania University of Brasov** (Indexed by EBSCO Publishing).