

## INVITATION

We have the honour to invite you to attend the 12<sup>th</sup> International Workshop of Electromagnetic Compatibility **CEM 2020** organized by the National Institute for Research and Development in Electrical Engineering INC DIE ICPE-CA, Bucharest, Romania, in partnership with the University „POLITEHNICA” of Bucharest, Romanian EMC Association.

## WORKSHOP TOPICS

The workshop will address the following topics and other related issues:

- Electromagnetic compatibility in the fields of electronics, communications systems, transport systems, industrial systems;
- Power quality;
- Biocompatibility;
- The effects of human exposure to electromagnetic fields;
- Electromagnetic non-destructive evaluation;
- Materials for electromagnetic compatibility;
- Wireless power transfer;
- Shields;
- Electronic packaging;
- Standardization issues.

The **CEM 2020 PROGRAMME** will consist of contributed papers (structured in oral or poster sessions) on sections and invited papers. The presentations should not exceed 15 minutes (contributed papers), respectively 30 minutes (invited papers), discussions included. The official language of the workshop is English and, consequently, all the papers must be written in English.

**Abstracts** will be published in the abstract book, indexed ISBN.

The papers will be published in the journals „Revue Roumaine des Sciences Techniques, Série Électrotechnique et Énergétique”, “Advances in Electrical and Computer Engineering”, following a selection process.



MINISTRY OF EDUCATION AND RESEARCH



NATIONAL INSTITUTE FOR RESEARCH AND DEVELOPMENT  
IN ELECTRICAL ENGINEERING ICPE-CA



UNIVERSITY “POLITEHNICA” OF BUCHAREST



ROMANIAN EMC ASSOCIATION

## The 12<sup>th</sup> INTERNATIONAL WORKSHOP OF ELECTROMAGNETIC COMPATIBILITY

*Sinaia - România*  
*3 - 5 November 2020*

## DEADLINES

- Abstracts: September 1, 2020
- Communication related the abstract approval after the peer review: September 20, 2020
- Registration paper: October 5, 2020
- Notification of acceptance: October 10, 2020
- Registration final work: October 20, 2020

## REGISTRATION FEES:

100 € until October 15, 2020  
110 € after October 15, 2020  
50 € for students/ persons accompanying

### Payment in EUR:

Account: RO25 RNCB 0076 0294 2469 0002

### Payment in LEI:

Account: RO52 RNCB 0076 0294 2469 0001  
BCR Calea Victoriei nr. 15, Sector 3, Bucharest,  
Romania;  
Ref. “Workshop Fee CEM2020”

The registration fee includes the participation in the scientific programme, workshop materials, refreshments and lunches during the workshop, welcome meal, banquet.

## ON-LINE REGISTRATION

<http://www.icpe-ca.ro/the-12th-international-workshop-of-electromagnetic-compatibility-cem-2020/?lang=en>

## PROGRAM COMMITTEE

### President

**Marcel OPRIȘ** (Romania)

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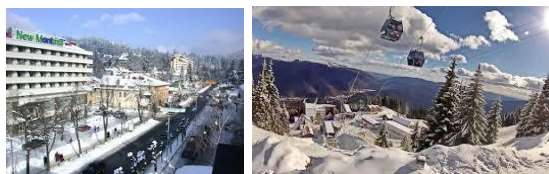
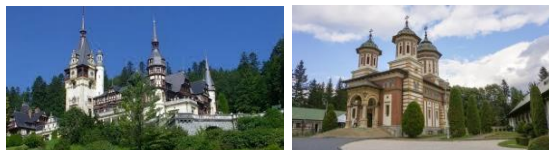
**Mihai Octavian POPESCU** (Romania)

**Mircea POPESCU** (Romania)

**Dan RUCINSCHI** (Romania)

## LOCATION

Sinaia, also called "Pearl of the Carpathians", is one of the most loved mountain resorts in Romania and the most visited in the Prahova Valley. In winter, it is the ideal place for winter sports, while in summer you can go hiking through forest, bike trips or, for the more adventurous, mountaineering and off road adventures. In addition, regardless of the season, the resort so steeped in history is waiting for you to discover its treasures - Peleşul (summer residence for the first King Hohenzollern of Romania, Carol I), Pelisor, Sinaia Monastery, Stirbey Castle are just some of the most emblematic places.



Project "Strengthening ICPE-CA Strategy to Support Advanced Research in the field of Electrical Engineering Emerging Technologies". This project is funded by the Ministry of Research and Innovation through Program 1 - Development of the National R & D System, Subprogram 1.2 - Institutional Performance - Projects for Financing the Excellence in RDI, Contract no. 30 PFE / 2018.

## ORGANIZING COMMITTEE

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