



## SCIENTIFIC COMMITTEE

**Conf. Dr., Med. Manole COJOCARU** – “Titu Maiorescu” University, Faculty of Medicine, Bucharest

**Prof., Med. Nicolae CONSTANTINESCU** – Honorary Member of the Romanian Academy of Scientists and Full Member of the Romanian Academy of Medical Sciences

**Assoc.Prof., Dr.Bioeng. Călin-Petru CORCIOVĂ** – University of Medicine and Pharmacy “Grigore T.Popa”, Medical Bioengineering Faculty, Iassy

**Dr. Eng. Mircea IGNAT** - INCDIE ICPE-CA Bucharest

**Prof. Dr. Wilhelm KAPPEL** - INCDIE ICPE-CA Bucharest

**Prof. Dr. Steli LOZNEN** – SM-IEEE, Tel Aviv, Israel

**Prof. Dr. Phys. Gheorghe-Ioan MIHALAȘ** – Full Member of Romanian Academy of Medical Sciences

**Prof., Med. Cristina MOCANU** – Carpatia Group Romania & Rockville Faculty of Medicine, University of Maryland, USA

**Dr. Med. Alice MUNTEANU** – Central Military Emergency University Hospital “Dr.Carol Davila” Bucharest, Romania

**Prof., Med. Sarah Adriana NICA** – University of Medicine and Pharmacy “Carol Davila” of Bucharest and National Institute of Recovery, Physical Medicine and Balneoclimatology Bucharest

## ORGANIZING COMMITTEE

**Dr. Eng. Mircea IGNAT** – INCDIE ICPE-CA  
**Lecturer dr. Alexandru PAPATICS**

- INCDIE ICPE-CA

**Eng. Gabriela OBREJA** - INCDIE ICPE-CA

**Eng. Ciprian ONICĂ** - INCDIE ICPE-CA



Contact:

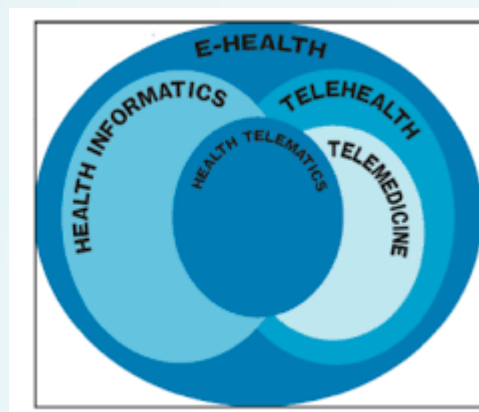
**Dr. Eng. Mircea IGNAT**

Phone: 0040-21-346.72.31, 0755 015 606

Fax: 0040-21-346.82.99

E-mail: mircea.ignat@icpe-ca.ro

[www.icpe-ca.ro/ingimed-2023/?lang=en](http://www.icpe-ca.ro/ingimed-2023/?lang=en)



[www.icpe-ca.ro/ingimed-2023/?lang=en](http://www.icpe-ca.ro/ingimed-2023/?lang=en)

Under aegis of:



**MINISTRY of RESEARCH,  
INNOVATION and  
DIGITIZATION**



**ACADEMY of  
MEDICAL SCIENCES**

Organizer:

**NATIONAL INSTITUTE for R&D  
in ELECTRICAL ENGINEERING  
ICPE-CA Bucharest, ROMANIA**



Partner:

**ROMANIAN MEDICAL  
ASSOCIATION for  
PLASMAPHERESIS**



The conference is credited by  
CMR with 5 EMC score

# INGIMED XXIV 2023

**„BIOENGINEERING MEETS  
HEALTH INFORMATICS”**



*National conference  
with international participation  
hybrid scientific event (onsite and online)*

**24<sup>th</sup> November 2023**

**From 10:00 a.m. to 4 p.m.**

**Bucharest – Romania**

*Participation in the scientific event represents your consent for  
the processing of personal data*



## Conference TOPICS

Under the motto „**Bioengineering meets health informatics**” this year’s INGIMED XXIV<sup>th</sup> 2023 conference will have the following topics:

1. Computer simulation and computer-aided design applications in bioengineering,
2. Aspects of genetic research,
3. Research on medical recovery of the limbs,
4. Collagen membranes in procedures to recover the burned people,
5. New aspects and paradigms regarding medical engineering.



The **registration of participants** to the conference will be made at: [ingimed2023@icpe-ca.ro](mailto:ingimed2023@icpe-ca.ro), after which you will receive the necessary organizational and technical details.

## INVITATION

We have the honor to invite you to attend the **INGIMED XXIV<sup>th</sup> 2023 Conference “BIOENGINEERING MEETS HEALTH INFORMATICS”**, organized by INCIE ICPE-CA Bucharest together with the Romanian Medical Association for Plasmapheresis, under auspices of the Academy of Medical Sciences, with the support of the Ministry of Research, Innovation and Digitization.

**hybrid scientific event (onsite and online)  
24<sup>th</sup> November 2023, from 10:00 a.m. to 4 p.m.**

### Conference AIM

The **INGIMED XXIV<sup>th</sup> 2023 Conference** aims to provide a framework for the latest bioengineering information.



The papers will be published in the journal “**Bulletin of Micro and Nanoelectrotechnologies**” (ISSN 2069-1505), following a selection process, as well as in *Book of Abstracts*, online and on paper.

### Secretariat

[ingimed2023@icpe-ca.ro](mailto:ingimed2023@icpe-ca.ro)

**Participation as a guest speaker** involves sending a finished paper, written with font 12, Times New Roman, 1.5 line spacing, 1-3 pp A4 in English, accompanied by an extended summary on several PPT slides, which will be displayed, for 15 minutes, to an approved assistance.

The finished paper will contain a short summary, 5 key words and references. The associated PPT can be written in Romanian or English.

**Finished papers and associated PPT** will be sent to the Conference Secretariat at the e-mail address [ingimed2023@icpe-ca.ro](mailto:ingimed2023@icpe-ca.ro) (see deadlines).

Abstracts (Romanian and English) will be published in the **BOOK of ABSTRACTS**, indexed ISSN, which will be displayed on the site before the Conference starting and will be sent to each participant.



The official languages of INGIMED XXIV<sup>th</sup> are Romanian and English; the finished paper will be written only in English, and the associated PPT in Romanian or English, at choice.

### DEADLINES

- abstracts submission (Romanian and English): before October 31<sup>st</sup>, 2023
- full paper submission (English): before November 4<sup>th</sup>, 2023
- PPT extended abstract submission (Romanian or English): before November 7<sup>th</sup>, 2023