

# CALL FOR PAPERS

## NOTE:

- ▶ Starting with 2017, the annual International Conference MECAHITECH goes on with a changed name: International Conference MECHATRONICS & CYBER-MIXMECHATRONICS – **ICOME CYME**;
- ▶ The Conference Proceedings of **ICOME CYME** will be published by SPRINGER Publishing House;
- ▶ It is mandatory that the scientific papers be sent until the 4<sup>th</sup> of JUNE, as they will be sent to SPRINGER Publishing House;
- ▶ Please observe strictly the "Important Dates".



## 2<sup>nd</sup> International Conference of MECHATRONICS & CYBER-MIXMECHATRONICS

# «ICOME CYME»

SEPTEMBER, 6<sup>th</sup> – 7<sup>th</sup> 2018 / Bucharest, Romania



### Chairman:

Professor Dr.h.c. Ph.D, Eng., EurEng, Gh. Ion Gheorghe (RO),  
Corresponding Member of The Academy of Technical Sciences of Romania.  
e-mail: [incdmtm@incdmtm.ro](mailto:incdmtm@incdmtm.ro)

Conference Website: <http://incdmtm.ro/icomecyme2018?lang=en>

Conference language is English.

All conference papers will be included in the Proceedings. Based on a single blind evaluation, selected papers will be listed in the International Journal of Mechatronics and Applied Mechanics - IJOMAM ([www.ijomam.com](http://www.ijomam.com)) which is indexed in SCOPUS, EBSCO and PROQUEST.

Each paper published in this scientific journal has a **DOI** assigned.

### Scope

The conference aims to promote scientific research results, technological development and innovation in Europe, but also to familiarize participants in other countries with the Romanian state of the art in **mechatronics, applied mechanics, cyber-mixmechatronics and other specialized smart fields**, by facilitating the interaction and exchange of experience and good practice between specialists in universities, research institutes and private companies.

### Important Dates:

June 4<sup>th</sup>, 2018 – Deadline for full paper(s) submission

August 24<sup>th</sup>, 2018 – Opening on-line registration for authors

September 3<sup>th</sup>, 2018 – Deadline for on-line registration of other participants.

### CONFERENCE ORGANIZERS:



National Institute of Research and Development in  
Mechatronics and Measurement Technique,  
Bucharest - Romania



Relay Center of  
Technological Transfer and  
Consultancy



MECHATREC - Regional  
Cluster in Mechatronics  
Bucharest-Ifov

## Main topics:

- Integrated Mechatronics
- Integronics and Adaptronics
- Cyber-mechatronic and cyber-mixmechatronics
- Claytronics and cyber- claytronics
- Applied Mechanics
- High-tech mechatronic, micro-mechatronic and nano-mechatronic systems;
- Mechatronic processes in production and intelligent integrated control;
- Mechatronic Intelligent system production and control;
- Robotics, micro-robotics and nano-robotics;
- Modeling and simulation in mechatronics;
- Integrated intelligent control systems;
- Computer image and imaging processing;
- Smart bio-medical and bio-mechatronic systems;
- MEMS and NEMS;
- Instrumentation and measurement;
- Smart environmental systems;
- Process monitoring;
- New materials;
- Technology transfer of high-tech mechatronic in industry;
- Water network monitoring;
- Sensors, micro-nanosensors and transducers, micro-nanotransducers;
- System and computer engineering;
- Intelligent micro-nanoengineering;
- Intelligent measurement technique;
- Nano-chemistry, physical chemistry of biological systems;
- Chemical reactions: mechanisms, dynamics, kinetics and catalytic reactions;
- Micro – Nanotechnology;
- System optimization;
- Risk integrated management;
- Gas and oil networks monitoring;
- Communication and distributed intelligent systems;
- High productivity and high added-value industrial services;
- and other specialized smart fields.

## UNDER THE AEGIS OF THE:



Ministry of Research and Innovation

## CO-ORGANIZERS:



University „Concordia” Montreal,  
Canada



Institute for Water Education–  
UNESCO – IHE, Delft, Olanda



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## Conference fee

Regular participants: 250 €

Students and graduates: 100 €

Regular participant fee covers:

- Participation in all scientific activities
- Conference proceedings (paper template included)
- Coffee and Lunch breaks
- Networking activities

The Conference fee can be paid

by: bank transfer before September 5<sup>th</sup>, 2018 (we can see below the bank details), or in cash at the registration desk on the first day of the conference. Please be sure to give your name on all payments. Receipts will be handed out at the conference. Please contact us for invoices and about the status of the payment.

### ***For foreign participants:***

**Account owner: NATIONAL INSTITUTE OF RESEARCH AND DEVELOPMENT IN MECHATRONICS AND MEASUREMENT TECHNIQUE**

**Beneficiary address: 6-8 Pantelimon Road, 2<sup>nd</sup> District, 021631-Bucharest, ROMANIA**

**Bank account number: RO93RNCB0073049977150002**

**Bank address: BCR Sucursala Sector 2, Str. Popa Lazar, nr. 8, sector 2, Bucharest, Romania**

**SWIFT code: RNCB RO BU**

### ***For Romanian participants:***

**Account owner: Institutul Național de Cercetare – Dezvoltare pentru Mecatronică și Tehnica Măsurării – INCDMTM**

**Beneficiary address: Șos. Pantelimon, nr. 6-8, sector 2, Bucuresti**

**The account where the payment should be made is:**

**RO23RNCB0073049977150001, BCR Sucursala Sector 2, Str. Popa Lazăr, nr. 8, sector 2, București, România**

With the attached note:

**ICOMECYME 2018**

Name, surname, name of the Institution, address.

After cash receipts invoices will be handed out, please give us the TAX number (PAYMENT ORDER).

Supplementary information can be obtained at the following address: [incdmtm@incdmtm.ro](mailto:incdmtm@incdmtm.ro), (Mrs. Andreea Stanciu - Conference secretary) or by fax, on the number: (+40) 21 252 20 96.

## Venue

The Conference will be held on September 6<sup>th</sup> - 7<sup>th</sup>, 2018 in Bucharest at Minerva Hotel.



National Institute of Research and Development in Mechatronics and Measurement Technique – INCDMTM, Bucharest, Romania