



Transilvania University of Brasov



In partnership with



Dear Colleagues,

It is our privilege and pleasure to invite you and your colleagues to attend

the fourth edition of International Conference on
Analytical and Nanoanalytical Methods for Biomedical and Environmental Sciences,

"IC-ANMBES 2016"

June 29th - July 1st 2016

Brasov, Romania

<http://icanmbes.unitbv.ro>

The conference is designed as an **international forum for effective exchange of knowledge and experience** among researchers, from all over the world, active in various theoretical and applied areas of **biophysics, medicine, bioengineering, environmental protection, and food safety**. The *"IC-ANMBES 2016"* will cover different aspects of analytical and analytical methods, which will be presented in the frame of **two main themes**, with *focused sessions on miniaturization /microfluidics /point of care devices*:

1. **Analytical and Nanoanalytical Methods for Biophysical and Biomedical Applications**
2. **Analytical and Nanoanalytical Methods for Environmental and Food Safety**

Topics will cover classical and modern aspects in biomedicine and environmental sciences such as, (but not limited at them):

- Atomic and nuclear analytical methods
- In-silico methods
- Microfluidics and point-of-care microdevices
- Microspectroscopy
- Nanobiotechnology
- Novel materials and biomaterials for analytical methods
- Sensors and Biosensors
- Spectroscopy

Confirmed Invited speakers:

Lourdes Basabe-Desmonts, [Dublin City University, Ireland](#) and [Univeristy of the Basque Country, Spain](#)

Stéphanie Descroix, [Institut Curie-Paris, France](#)

Ronen Berkovich [Ben-Gurion University of the Negev, Beer-Sheva, Israel](#)

Andrei Dăneț, [University of Bucharest Romania;](#)

Kalina Hristova, [Johns Hopkins University, USA](#)

Rodica-Mariana Ion, [ICECHIM, Bucharest and Valahia University, Targoviste, Romania](#)

Tudor Luchian, ["Alexandru Ioan Cuza" University, Iasi, Romania](#)

André Matagne, [University of Liege, Belgium](#)

Liviu Movileanu, [Syracuse University, NY, USA](#)

Paul Park, [Case Western Reserve University, USA](#)

Horia I. Petrache, [Indiana University, Purdue University Indianapolis, USA](#)

Ionel Popa, [University of Wisconsin-Milwaukee, USA](#)

Raluca-Ioana Ștefan-van Staden, [INCEMC, Romania](#)

Marius Schmidt, [University of Wisconsin-Milwaukee, USA](#)

Leon WMM Terstappen, [University of Twente, The Netherlands](#)

Vidmantas Ulevicius, [Center for Physical Sciences and Technology, Lithuania](#)

William Wimley, [Tulane University, USA](#)

Supporting Publications

The participants can choose to send their manuscripts in the view of publication for issues dedicated to IC-ANMBES 2016 to the next journals.

Analytical Letters Journal (ISI journal, IF 1.030)

Romanian Journal of Biophysics (B+- DBI journal)

Important dates:

- **April 1st, 2016:** [Abstract submission deadline.](#)
- **April 15th, 2016:** [Notification of abstract acceptance.](#)
- **April 30th, 2016:** [Deadline for early registration fee.](#)
- **June 1st, 2016:** [Deadline for late registration fee \(for contributions included in Abstracts Book\).](#)

	Conference Fee - (Welcome party, coffee breaks, lunches, conference organization, Book of Abstracts, Gala Dinner)	
	before April 30 th , 2016	May 1 st - June 1 st , 2016
Regular participants	230 euro	300 euro
PhD students	150 euro	200 euro
Accompanying person/participant without presenting)	75 euro	75 euro
Members of partner associations		
• Regular participants	200 euro	270 euro
• PhD students	120 euro	170 euro

More details: <http://icanmbes.unitbv.ro>

**Sincerely yours,
Monica FLORESCU, Séverine LE GAC,
Valerică RAICU, Ioan TURCU, Jean-Louis MARTY
Chair-persons**