

PAST CONFERENCE REPORT

International Conference

ACHIEVEMENTS AND PERSPECTIVES OF MODERN CHEMISTRY 2019

dedicated to the 60th anniversary from the foundation of the Institute of Chemistry

It is fair to conclude that the Conference was a great success! The Institute of Chemistry wants to thank all the wonderful guests, keynote and plenary speakers, conference delegates, students, and last but not least the organizers for making the International Conference ACHIEVEMENTS AND PERSPECTIVES OF MODERN CHEMISTRY 2019 a successful event.

The Institute of Chemistry organized the International Conference ACHIEVEMENTS AND PERSPECTIVES OF MODERN CHEMISTRY dedicated to the 60th anniversary from its foundation during October 9-11, 2019 in Chisinau, Republic of Moldova. This event was co-organized by the Chemical Society of the Republic of Moldova, under coordination of Ministry of Education, Culture and Research of Republic of Moldova and honorary patronage of the Academy of Sciences of Moldova.

The Conference was an important international event that attracted about 230 scientists from different countries: Republic of Azerbaijan, Republic of Belarus, France, Germany, Italy, Japan, Romania, Slovakia, Spain, Russian Federation, Ukraine, United Kingdom

and Republic of Moldova (Figure 1), thus constituting a platform that provided significant support and ensuring the opportunities for further enlargement of the international scientific cooperation and experience exchange.

The Institute of Chemistry wants to pass warm appreciation to the session moderators and session speakers who made this meeting more successful and useful to all the participants.

The Conference program started with an Opening Ceremony, where a Welcome was delivered by the Director of the Institute of Chemistry, who reviewed the successful achievements of the Institute of Chemistry, its scientific schools and saluted the eldest researchers - veterans of Moldovan chemistry and acknowledged their fundamental contribution to the development of chemistry in the Republic of Moldova. The Opening Ceremony continued with a speech by the President of the Academy of Sciences of Moldova, Acad. Ion Tighineanu, and a warm salutation from the State Secretary Dr. Elena Belei (Ministry of Education, Culture and Research, Republic of Moldova) and from the President of the Chemical Society of the Republic of Moldova, Acad. Gheorghe Duca.

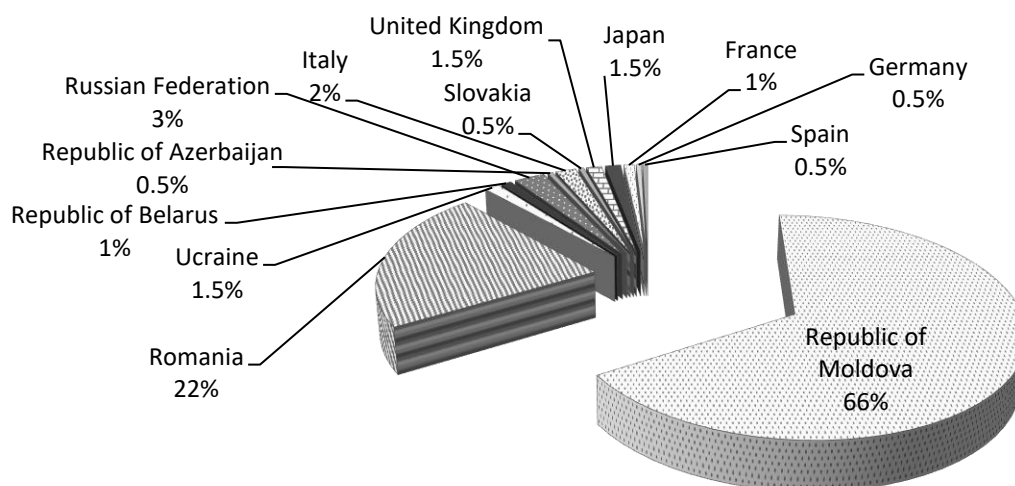


Figure 1. Geographic distribution of the participants at the International Conference *Achievements and Perspectives of Modern Chemistry 2019*.

One of the highlights of the Opening Ceremony was the awarding of the “Academic Merit” Diploma of the Academy of Sciences of Moldova to the Institute of Chemistry for *outstanding scientific results in the field of chemistry, the creation and development of scientific schools of wide international recognition, a prodigious activity in the preparation of the highly qualified researchers on the occasion of 60 years since its foundation*. The President of the Academy of Sciences of Moldova, Acad. Ion Tighineanu granted academic distinctions to some of the Institute's collaborators, for valuable results in carrying out scientific research and valuable innovations, on the occasion of the anniversary of the Institute of Chemistry: the “Nicolae Miclescu Spatarul” Medal to Dr. habilitate Vasile Rusu and Diplomas to Corresponding member Ion Geru; Dr. habilitate Veaceslav Kulcitki, Dr. habilitate Ion Bulhac, Dr. habilitate Mihail Ciobanu, Dr. Ion Dragalin, Dr. Alexei Maftuleac, Oleg Radul, Dr. Eugenia Stingaci, Dr. Vera Zubareva, Dr. Caleria Cucicova.

Talks and discussion were focused on topics of *Inorganic and physical chemistry, Analytical and ecological chemistry and Organic and bioorganic chemistry*.

Some features of this Conference were the addresses of edifying keynote and plenary speakers:

Gheorghe DUCA (Institute of Chemistry, Republic of Moldova);
Sebastien FLOQUET (Institute Lavoisier of Versailles, France);
Ion GERU (Institute of Chemistry, Republic of Moldova);
Christoph JANIAC (Institut für Anorganische Chemie und Strukturchemie, Germany);
Vladimir KHRIPACH and Vladimir ZHABINSKII (Institute of Bioorganic Chemistry, Republic of Belarus);

Address:
Institute of Chemistry
3, Academiei str.
Chisinau, MD-2028
Republic of Moldova
e-mail: ichem@ichem.md;
aculina.aricu@gmail.com
<http://ichem.md/>

Ionel MANGALAGIU (Alexandru Ioan Cuza University of Iasi, Romania);
Sergey MIKHALOVSKY (ANAMAD Ltd, Sussex Innovation Centre Science Park Square, United Kingdom);
Stefano UBALDINI (Institute of Environmental Geology and Geoengineering, Italy);
Jean-Pascal SUTTER (Laboratoire de Chimie de Coordination du CNRS, France);
Vladimir AGABEKOV and Andrei IVANETS (National Academy of Sciences of Belarus, Republic of Belarus);
Grigore TIMCO (School of Chemistry, The University of Manchester, United Kingdom);
Joaquin SILVESTRE-ALBERO (Universidad de Alicante, Spain);
Sergey TRAVIN (N.N. Semenov Institute of Chemical Physics of Russian Academy of Sciences, Russian Federation);
Aculina ARICU (Institute of Chemistry, Republic of Moldova).

A valuable contribution and sponsoring of the Conference organization was provided by the *National Agency for Research and Development* (Government of the Republic of Moldova); *Frank Laboratory of Neutron Physics* (Joint Institute for Nuclear Research, Dubna, Russian Federation); *Foundation “I am Future”*; *Federation of Workers’ Unions Chemical Industry and Energy Resources from Moldova*; *Romeotrans* – transport company; *The Central Scientific Library “Andrei Lupan”*.

The Institute of Chemistry is always open to cooperation and initiation of new research relationships.

Let us meet again!

*Dr. habilitate Aculina ARICU
Director of the Institute of Chemistry*

Conference Organizing Committee

Conference Book of Abstracts Link:
<http://www.ichem.md/icich60/files/ABSTRACT-BOOK.pdf>