## International Scientific Conference



September 21-23, 2016, Ureki, Georgia

## Modern researches and Prospects of their Use in Chemistry, Chemical Engineering and Related Fields

The conference is dedicated to the 60<sup>th</sup> anniversary of R. Agladze Institute of Inorganic Chemistry and Electrochemistry



Shota Rustaveli National Science Foundation



R. Agladze Institute of Inorganic Chemistry and Electrochemistry of Iv. Javakhishvili Tbilisi State University

*Chair of organizing committee : Dr. Grigor Tatishvili, Director of IICE* 

Contact E-Mail: <u>conf@iice.ge</u> Web site: <u>www.conference.iice.ge</u> Head of Secretariat: Dr. Elizaveta Tskhakaia + 995 555 526410

## **About conference**

The aim of the conference is acquaintance with results of newest fundamental researches and technological achievements in chemistry and related fields; planning of possible joint researches; deepening of partnership in frames of "Horizon 2020"strategy of EU regional socio-economic development.

**Conference Topics:** 

- 1. Nano-processes and nanotechnologies.
- Nanopowders;
- Nano-coatings;
- Nanosensors.

2. Fundamental and technological aspects of processing of mineral product and secondary raw materials.

• Fundamental and technological aspects of processing of natural resources of Georgia;

• Fundamental and technological aspects of processing of recyclable materials and industrial waste.

3.New methods for ecological and radiation safety, medical and agrarian researches.

•New methods and technologies for purification of waste water and drinking water;

•New materials with radio-protective properties and technologies of radiation safety;

•Modern methods of analysis for safety of medicine and agricultural products.

## No fee is charged for conference participants.

## SECOND CIRCULAR

### 21 September

15:00 – 16:00 Welcome Address *Hall A* 16:00 – 16:30 Coffe break

Hall A

Hotel Kolhida Café

19:00 – 21:00 Welcome Reception

Hotel Kolhida Lobby

13:00 - 15:00 Registration

16:30 – 17:30 Plenary

### 22 September

#### 8:30 - 10:00 Plenary, Hall A

<i>Hall A</i> Section 3 • 10:00 – 10:30 Coffee break • 10:30 – 12:15 Oral presentations • 12:15 – 13:15 Free time Section 3 • 13:15 – 14:45 Oral presentations	<i>Hall B</i> Section 1 • 10:00 – 10:30 Coffee break • 10:30 – 12:15 Oral presentations • 12:15 – 13:15 Free time Section 4 • 13:15 – 14:45 Oral presentations		
14:45 – 15:45 Student session. Hall A			

#### 15:45–16:15 Coffee break

#### 16:15-17:15 Poster session, hotel lobby

### 23 September

8:30 – 10:00 Plenary, <i>Hall A</i>			Section 1 – Nano processes and
Hall A	Hall B		Nanotechnologies
Section 3	Section 2		Section 2 – Fundamental and technological
<ul> <li>10:00 – 10:30 Coffee breat</li> </ul>	k • 10:00 – 10:30 Coffee	<b>break</b>	aspects of processing of mineral product and
10:30 – 12:15 Oral presentations     10:30 – 12:15 Oral presentation		resentations	secondary raw materials
<ul> <li>12:15 – 13:15 Free time</li> </ul>	<ul> <li>12:15 – 13:15 Free ti</li> </ul>	me	Section 3 – New methods for ecological and
Section 3 Section 2			radiation safety, medical and agrarian
<ul> <li>13:15 – 14:15 Oral present</li> </ul>	tations • 13:15 – 14:15 Oral p	resentations	researches
14:15 – 15:15 Poster session, <i>Hotel lobby</i> 15:15 – 16:15 Round Table, <i>Hall A</i>			Section 4 – Energy sources, conversion and
			storage

16:15 – 17:15 Closing the conference, Hall A

### Oral presentation working languages: Georgian, English, Russian

If your oral presentation language is Georgian or Russian, we would greatly appreciate making presentation slides in English.

#### **Important dates:**

Conference Dates: September 21-23, 2016 Deadline for registration : June 10, 2016 Deadline for Abstract Submissions: July 31, 2016 Deadline for Paper Submissions: September 30, 2016

## For authors: Abstract, Paper, Poster

The **Abstract** must be sent only from main author. Please name the file of your abstract using registration ID code for the abstract (e.g. A\_30020160615).

# For submitting abstract, use the following link: <a href="http://conference.iice.ge/abstract-submission/">http://conference.iice.ge/abstract-submission/</a>

The abstract should be in English, one page, including figures, tables, references and should be submitted in MS-Word format (\*.docor \*.docx)no later than July 5<sup>th</sup>, 2016. Please use the following specifications: Margins should be: 3 cm for left, 2cm for top, right, and bottom; the body of the abstract should be fully justified. The text-lettering-size should be 11 pt (line spacing-single), while the headline on top should be 12 pt and bold. Author's names must be written in italics with initials followed by dot and family name (the presenting author should be underlined). The character font should be "Times New Roman" in the whole document. References should be the final paragraph and should be cited in the text by square brackets, e.g. [1], using the proper journal abbreviation.

**The Paper** must be send only from Mainauthor.Please name the file of your paper using registration ID code for the paper (e.g. P\_30020160615).

### For submitting paper press on link: http://conference.iice.ge/paper-submission/

Original papers will be considered for publication in journal of Georgian National Academy of Sciences "Matsne" and Azerbaijanian Journal "Chemical Problems". The Journals are reviewed by "Chemical Abstracts".

The manuscript (not including figures) should be in English, no more than four pages including tables, references and should be submitted in MS-Word format (\*.docor \*.docx)no later than July 31, 2016. Please use the following specifications: Margins should be: 3cm for left, 2cm for topand bottom, and right 1.5 cm; the body of the text should be fully justified. The text-lettering-size should be 11 pt (line spacing-single), while the headline on top should be 12 pt and bold. Author's names should be written in italics with initials followed by dot and family name, the presenting author should be underlined. The character font should be "Times New Roman" in the whole document. References should be the final paragraph and should be cited in the text by square brackets, e.g. [1], using the proper journal abbreviation.

### Poster should be in English:

A0 format (Width: 841mm x Height: 1189) (Portrait); A1 format (Width: 841mm x Height: 594) (Landscape)