



Society of Physical Chemists of Serbia
Third Circular

*14th International Conference on
Fundamental and Applied Aspects of Physical Chemistry*

PHYSICAL CHEMISTRY 2018



The Conference is dedicated to the 210th Anniversary of the University of Belgrade



1808-2018

24-28th September 2018
Belgrade



PHYSICAL CHEMISTRY 2018

*14th International Conference on Fundamental and Applied Aspects
of Physical Chemistry*

Organized by

The Society of Physical Chemists of Serbia (SPCS)



in co-operation with

Institute of Catalysis, Bulgarian Academy of Sciences



*Borekov Institute of Catalysis, Siberian Branch of
Russian Academy of Sciences*



and

Members of the University of Belgrade:



Faculty of Physical Chemistry



Institute of Chemistry, Technology and Metallurgy



VINČA Institute of Nuclear Sciences



Faculty of Pharmacy



and

Institute of General and Physical Chemistry, Belgrade





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- Chairman:** Ž. Čupić (Serbia)
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Local Executive Committee

- Chairman:** S. N. Blagojević
Vice-chairmans: A. Ivanović-Šašić
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- Members:** M. Ajduković, I. N. Bujanja, A. Dobrota, J. Dostanić, D. Dimić, A. Ignjatović, S. Jovanović, Z. Jovanović, A. Jović, N. Jović-Jovičić, D. Lončarević, M. Kragović, J. Krstić, S. Maćešić, J. Maksimović, S. Marinović, V. Marković, D. Milenković, M. Milovanović, T. Mudrinić, B. Nedić, M. Pagnacco, A. Pavićević, N. Potkonjak, D. Ranković, M. Ristić, B. Stanković, K. Stevanović, M. Stević, A. Stoiljković



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Program

Conference Venue

Rectorate of University of Belgrade, Studenski trg 1, Belgrade. (Opening and plenary lectures.)



The Natural Sciences Building, Studenski trg 12-16 (Registration Desk, Section Lectures, Oral and Poster Presentations)





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Registration

Registration desk will be located in the Natural Sciences Building - Faculty of Physical Chemistry and it will be opened during all time of the Conference.

Conference Events

Rectorate Building - Main Hall

24th September Opening Ceremony and Plenary Lectures

Natural Sciences Building

25th September Section Lectures, Oral and Poster Presentations
26th September Excursion
27th September Section Lectures, Oral and poster Presentations
28th September Section Lectures, Oral and poster Presentations
Closing Session

Topics

- A** Chemical Thermodynamics
- B** Spectroscopy, Molecular Structure, Physical Chemistry of Plasma
- C** Kinetics, Catalysis
- D** Nonlinear Dynamics, Oscillatory Reactions, Chaos
- E** Electrochemistry
- F** Biophysical Chemistry, EPR Investigations of Bio-Systems, Photochemistry, Radiation Chemistry
- G** Radiochemistry, Nuclear Chemistry
- H** Material Science
- I** Solid State Physical Chemistry
- J** Macromolecular Physical Chemistry
- K** Environmental Protection, Forensic Sciences, Geophysical Chemistry
- L** Phase Boundaries, Colloids, Liquid Crystals, Surface-Active Substances
- M** Complex Compounds
- N** General Physical Chemistry
- O** Pharmaceutical Physical Chemistry
- P** Education, History
- Q** Food Physical Chemistry
- R** Physico-Chemical Analysis
- S** Free Topic



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Oral presentations

The Power Point presentation must be available on CD-Rom or flash memory and prepared with Power Point for Windows XP. Optionally, laptop can be used. Overhead projector will be available.

Poster presentations

Poster dimension should be 80 cm wide, 100 cm high.

Tentative List of Invited Lecturers:

Cervellati Rinaldo	Mišković-Stanković Vesna
Čolović Mirjana	Muzika Frantisek
Djerdj Igor	Nikolić Katarina
Goldbeter Albert	Novaković Katarina
Horvath Attila	Orlik Marek
Horvath Dezso	Ostrovski Nikolaj
Jerala Roman	Paiva Manuel
Jović-Jovičić Nataša	Pascal Robert
Jovović Aleksandar	Schmitz Guy
Jyoti Biswas Dhruba	Schreiber Igor
Kalvachev Yuri	Siesler Heinz W.
Kolar-Anić Ljiljana	Sijbren Otto
Kortz Ulrich	Souto Eliana Maria Barbosa
Krstić Dejan	Szabo Eric
Kuzmanović Miroslav	Tomovska Radmila
Lente Gábor	Veretennicoff Irina
Lončarević Davor	Vučković Dragan
Macura Slobodan	Walde Peter

(List is not exhaustive)

Contributed papers

The papers will be divided into oral presentations and posters. The Scientific Committee retains the option of deciding on the presentation form, based on the number/type of contribution, but will try to take into account the author's expressed preference.

Paper preparation

The papers should be submitted electronically by e-mail (paper14@socphyschemserb.org) before **May 31, 2018**. For the papers received after that deadline the publication in the Conference Proceedings cannot be guaranteed. The authors are limited to no more than three contributions and one invited lecture (*Plenary* and *Section lectures*). Invited lectures will be printed in full-length (**eight pages**) and the papers of other participants in **strict four-pages**.

For complete information please see the attachment **Instructions for paper**.



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Duration of presentation

Plenary lectures:	30 minutes
Section lectures:	20 minutes with discussion
Oral presentation:	10 minutes with discussion
Posters:	180 minutes

Language

The official language of the Conference will be English.

Publication

All contributed papers accepted for the Conference, will be published in the Conference Proceedings.

The plan is that the Scientific Committee will invite the Authors of selected papers to prepare original manuscripts for the publication in the *Russian Journal of Physical Chemistry A* and *Reaction, Kinetics, Mechanisms and Catalysis*.

**Deadline for Submission of Conference papers
May 31, 2018.**

Financial support and Registration fee of the Conference

Financial Support to Conference organization would ensure free registration for a limited number of participants. For Institutional or other kinds of donor support, please consult the Organizing Committee: information@socphyschemserb.org

Registration fee

Before May 31, 2018

For members of SPCS 120 EUR

For non-members of SPCS 140 EUR

After deadline

For all participants 180 EUR

Domestic participants should use the following payment instructions:

The amount of local currency payments is calculated according to the daily exchange rate of EUR on the day of payment. For the pro-forma invoice please send request to the Organizing Committee at: information@socphyschemserb.org

Purpose of payment: Registration fee of the Conference
Beneficiary Customer: DRUŠTVO FIZIKOHEMIČARA SRBIJE, Studenski trg 12-16, 11000 Beograd, Serbia
Account of the Society: 200-2712770101033-69

Foreign participants should use the following payment instructions:

Intermediary Bank:

Name: DEUTSCHE BANK AG
Address: Frankfurt am MAIN
SWIFT code: DEUTDEFF

Beneficiary Bank:

EUR
Name: BANKA POŠTANSKA ŠTEDIONICA AD
Address: 11000 Beograd, Serbia
SWIFT code: SBPORSBG

Beneficiary Customer:

IBAN number: RS35200271277010100362
Name: DRUŠTVO FIZIKOHEMIČARA SRBIJE
Address: Studenski trg 12-16, 11000 Beograd, Serbia

Correspondence

For Registration: registration14@socphyschemserb.org
For Paper: paper14@socphyschemserb.org
For Information: information@socphyschemserb.org

Where We Are

Here are some instructions how to reach the Belgrade Center, and Conference Venue, coming from the Belgrade Airport.

- You can take the bus from the airport (see more [here](http://www.beg.aero/en/strana/8811/autobus) <http://www.beg.aero/en/strana/8811/autobus>).
- Line **72** will take you to the Zeleni Venac, and if you take line **A1**, it goes to the Slavija Square. Zeleni Venac is close to Rectorate, but only if you are not afraid from uphill walking. Slavija is further away, but you can use any bus or trolleybus going in right direction — towards the Kalemegdan (lines 19, 22, 29, 31).
- It is much easier if you take a taxi from the airport but it costs about 15-20 EUR. Please read the instruction for this option, too! (see more [here](http://www.beg.aero/en/strana/8871/from-belgrade-airport) <http://www.beg.aero/en/strana/8871/from-belgrade-airport>)

Dear colleagues
Welcome to Belgrade

