



7th Symposium of a Serbian proteomic society-SePA

Application of Proteomics in Biomedicine

Serbian Academy of Sciences and Arts

Kneza Mihaila St.35, BELGRADE, SERBIA

June 6th, 2024



CONGRESS PRESIDENT

TATJANA SIMIĆ, President of the Serbian Proteomics Association (SePA)

SCIENTIFIC COMMITTEE

1. Tatjana Simić
2. Tanja Ćirković Veličković
3. Melita Vidaković
4. Dragana Mitić
5. Ivana Prodić
6. Marko Radulović
7. Ivana Borišev
8. Romana Masnikosa
9. Miloš Matić
10. Maja Krstić Ristivojević
11. Paola Roncada
12. Andrea Urbani
13. Ieronymos-Jerome Zoidakis
14. Gianluca Picariello

CONGRESS VENUE

Serbian Academy of Sciences and Art-SANU, Kneza Mihaila St.35, 11000 Belgrade

OFFICIAL LANGUAGE

The Symposium Official language will be English

POSTER PRESENTATIONS

Poster will be displayed on 6th June from 13-14:30. During poster session the presence of one of the authors is required.

PROGRAM AT A GLANCE

THURSDAY JUNE 6th, 2024

10:00-10:30 CONGRESS REGISTRATION

10:30-11:00 WELCOME AND OPENING SESSION

Tatjana Simić (Faculty of Medicine, University of Belgrade), Tanja Ćirković Veličković (Faculty of Chemistry, University of Belgrade)

SESSION 1

11:00-11:30 Andrea Urbani (Rome, Italy) “Rewiring the role of hydrogen sulphide an investigation in neurodegenerative disorders”

11:30-12:00 Paola Roncada (Catancaro, Italy) “Proteomic applications in One Health approach”

12:00-12:15 Teodora Đukić (Belgrade, Serbia) “Insights into oxidative protein modifications in shellfish allergens: Impact of GI digestion following thermal treatment”

12:15-14:00 COCTAIL AND POSTER EXHIBITION

SESSION 2

14:00-14:30 Ieronymos Zoidakis (Athens, Greece) “Elucidation of molecular features associated with progression of Monoclonal Gammopathies to Multiple Myeloma”

14:30-15:00 Gianluca Picariello (Avellino, Italy) “Proteomics and peptidomics to investigate the metabolic fate of food proteins”

15:00-15:15 Vesna Ćorić (Belgrade, Serbia) “The analysis of differentially expressed proteins to identify early biomarkers of disease progression in patients with seminoma”

15:15-15:30 Luka Mihajlović (Analysis doo., Belgrade, Serbia) “Quantitative proteomics-state of the art and future perspectives”

15:30-15:40 DISCUSSION –SYMPHOSIUM CLOSING

15:40 SePA GENERAL ASSEMBLY

