

THE CROATIAN ACADEMY OF SCIENCES AND ARTS
Committee for Applied Genomics
Department of Biomedical Sciences in Rijeka

**Genetic predisposition and long-term consequences
of viral infections, including Long COVID**

**Genetska predispozicija i dugoročne posljedice
virusnih infekcija, uključujući Long-COVID**



Endorsed by Associations



Zagreb, March 27, 2025
09:00 – 15:00

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Organizers

THE CROATIAN ACADEMY OF SCIENCES AND ARTS
Committee for Applied Genomics
Department of Biomedical Sciences in Rijeka

Organizing and Scientific Committee

Stipan Jonjić, Stjepan Gamulin, Alemka Markotić

Registration: online via [registration form](#)

Free admission for registrants

Skup će biti bodovan od strane HLK s 15 bodova za aktivno sudjelovanje
i 10 bodova za pasivno sudjelovanje.

Information

Željana Mikovčić, Croatian Academy of Sciences and Arts,
Department of Biomedical Sciences in Rijeka, Radmile Matejčić 2, Rijeka
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P R O G R A M
OPENING
(9:00 - 9:10)

Introduction

Stjepan Gamulin M.D., PhD, F. C. A, Emeritus Professor, Faculty of Medicine, University of Zagreb, Zagreb, Croatia

Stipan Jonjić, M.D., PhD, F. C. A, Emeritus Professor, Head of the Department of Biomedical Sciences in Rijeka, Croatian Academy of Sciences and Arts, Rijeka, Croatia

Welcome address

Davor Miličić M.D., PhD, F. C. A, Professor, Faculty of Medicine, University of Zagreb, Zagreb, Croatia; Vice President of the Croatian Academy of Sciences and Arts

9,10 – 11,15 h

Chair: Vladimira Vuletić, M.D., PhD, Professor,
Alemka Markotić, M.D., PhD, Professor

Elisabeth Puchhammer-Stöckl, M.D., PhD, Professor, Head of the Center for Virology, Medical University of Vienna, Vienna, Austria
Epstein Barr Virus- and host genetics, a key for individual prediction of disease / Epstein-Barr virus i genetika domaćina – ključ za individualnu prognozu bolesti

Paolo Manganotti, M.D., PhD, Professor, Head of the Neurology Medical Department of Cattinara University Hospital Trieste and University of Trieste, Trieste, Italy
Long COVID from the acute phase to the long term effect on central nervous system / Long COVID - od akutne faze do dugoročnog učinka na središnji živčani sustav

Ilija Brizić, PhD, Associate Professor, Center for Proteomics, Faculty of Medicine, University of Rijeka, Rijeka, Croatia
The Long-Term Consequences of Congenital Cytomegalovirus Infection / Dugotrajne posljedice prirodene citomegalovirusne infekcije

Marijana Lisak, M.D., PhD, Sestre milosrdnice University Hospital Centre, Zagreb, Croatia
Neurological syndromes, comparative features and outcomes associated with SARS-COV-2 infection / Neurološki sindromi, usporedna obilježja i ishodi povezani sa SARS-COV-2 infekcijom

Break for refreshment: 11:15 – 11:45

11,45 – 14,00 h

Chair: Paolo Manganotti, M.D., PhD, Professor,
Ilija Brizić, PhD, Associate Professor

Jasna Tekavec Trkanjec, M.D., PhD, Clinical Hospital Dubrava, Zagreb, Croatia
Lung long distance after COVID-19 pneumonia / Dugotrajne plućne promjene nakon COVID-19 pneumonije

Eva Untersmayr-Elsenhuber, M.D., PhD, Professor, Center for Virology, Medical University of Vienna, Vienna, Austria
Immunology of Long-COVID / Imunologija Long COVID-a

Dragan Ledina, M.D., PhD, Associate Professor, Clinic of Infectious Diseases, Clinical Hospital Split, Split, Croatia
Chronic sequelae after hemorrhagic fever with renal syndrome / Kronične posljedice hemoragijske groznice s bubrežnim sindromom

Rok Čivljak, M.D., PhD, Associate Professor, University Hospital for Infectious Diseases "Fran Mihaljević", Zagreb, Croatia
Are acute respiratory infections always and only acute: experience with the COVID-19 pandemic / Jesu li akutne respiratorne infekcije uvijek i samo akutne: iskustvo s pandemijom COVID-19

14,00 – 15,00 h

Conclusions/ Discussions:

Stipan Jonjić, M.D., PhD, F. C. A, Emeritus Professor,
Vladimira Vuletić, M.D., PhD, Associate Professor