



JESSENIUS FACULTY  
OF MEDICINE IN MARTIN  
Comenius University  
Bratislava

# 2022

43rd Student Scientific Conference

# PROGRAM



Martin, Slovak Republic



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## PROGRAM AT GLANCE

**Date:** April 27, 2022

**Place:** Aula A Novomeského 9, Martin  
Aula B Novomeského 9, Martin

**Registration:** April 27, 2022, until 8.30 or before the beginning of your section

**Opening ceremony** (Aula A – Novomeského 9) **08.30 – 08.40**

### **Aula A**

Section of Clinical Disciplines (1<sup>st</sup> part) **08.45 – 10.15**

- *coffee break*

Section of Clinical Disciplines (2<sup>nd</sup> part) **10.30 – 11.45**

### **Aula B**

Section of Theoretical and Pre-Clinical Disciplines **08.45 – 10.15**

- *coffee break*

Section of Non-Medical Study Programmes **10.30 – 11.45**

**Closing ceremony** (Aula A – Novomeského 9) **12.00**

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**Duration of lectures: 10 minutes, discussion – 5 minutes**

**Language: Slovak, Czech or English**

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**Kristína Cmarková, Juraj Miklušica**

Clinic of surgery and Transplant Center, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

### **INFECTIOUS COMPLICATIONS AFTER KIDNEY TRANSPLANTATION**

**Vladimír Doboš<sup>1</sup>, Matej Vnučák<sup>2</sup>, Ivana Dedinská<sup>1</sup>**

<sup>1</sup> 1st Department of Internal Diseases, University Hospital Martin and Jessenius Medical Faculty in Martin,  
Comenius University in Bratislava

<sup>2</sup> Transplantation Center, University Hospital Martin and Jessenius Medical Faculty in Martin, C  
omenius University in Bratislava

### **OLFACTORY DYSFUNCTION IN PARKINSON'S DISEASE**

**Simona Holkovičová, Milan Grofík<sup>1</sup>, Martin Kolísek<sup>2</sup>, Egon Kurča<sup>1</sup>**

<sup>1</sup>Clinic of Neurology, University Hospital Martin, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava,

<sup>2</sup>Biomedical Centre Martin, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

### **PERSONALISED THERAPY IN PEDIATRIC RHEUMATOLOGY**

**David Klepárník, Kateřina Bouchalová**

Department of Pediatrics, University Hospital Olomouc (FNOL),  
Palacký University Olomouc

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**Terézia Kozáková, Ľuboš Hamada**

Clinic of Pneumology and Phthysiology, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

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**Katarína Kučeriková, Juraj Sokol, Jana Žolková**

Department of Haematology and Transfusion medicine, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

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**Patrik Lecký, Lukáš Plank**

Department of Pathological Anatomy, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

## **IMMUNOGLOBULIN KAPPA FREE LIGHT CHAINS AS A NEW DIAGNOSTIC MARKER OF MULTIPLE SCLEROSIS**

**Daniel Magula, Mikuláš Moravčík, Daniel Čierny**

Department of Clinical Biochemistry, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

## **POSTOPERATIVE INFECTIONS AFTER EXTERNAL VENTRICULAR DRAINAGE**

**Alžbeta Majtanová, Martin Hanko<sup>1</sup>**

<sup>1</sup>Clinic of Neurosurgery, University Hospital Martin, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava,

## **CEREBROSPINAL FLUID BIOMARKERS IN CLINICALLY ISOLATED SYNDROME**

**Martina Miklušová<sup>1</sup>, Jan Mareš<sup>2</sup>**

<sup>1</sup>Faculty of Medicine and Dentistry, Palacky University Olomouc

<sup>2</sup>Department of Neurology, Faculty of Medicine and Dentistry,  
Palacky University Olomouc and University Hospital Olomouc, Czech Republic

## **SELECTED RESPIRATORY AND ESOPHAGEAL MECHANISMS IN GASTROESOPHAGEAL REFLUX DISEASE**

**Jana Vnučáková, Martin Ďuriček**

Clinic of Internal medicine – Gastroenterology, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

### **[Section of Theoretical and Pre-Clinical Disciplines](#)**

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**Diana Musová, Andrea Čalkovská, Maroš Kolomazník**

Department of Physiology, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

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**Barbora Oravcová, Mária Kovalská**

Department of Histology and Embryology, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

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**Peter Pilka, Zuzana Majerčíková, Jozef Hatok**

Department of Medical Biochemistry, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

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**Jakub Topolan, Ivan Poliaček, Michal Šimera, Marcel Veterník**

Department of Medical Biophysics, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

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**Hugo Dumortier**

Laboratory of Flow Cytometry, Cell Phenotyping and Engineering (Cellphie), Biomedical Center Martin,  
Jessenius Faculty of Medicine in Martin, Comenius University in Bratislava

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**Soňa Kreháková**

Department of Pathophysiology, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

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**Martina Jurčová, Eva Urbanová**

Department of Midwifery, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

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**Alexandra Kajanová, Simona Kelčíková**

Department of Midwifery, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

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**Dominika Holubová, Dominika Kalánková**

Department of Nursing, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

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**Júlia Mojtová, Zuzana Škodová**

Department of Public Health, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

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**Miroslava Valčáková, Lucia Mazúchová**

Department of Midwifery, Jessenius Faculty of Medicine in Martin,  
Comenius University in Bratislava

## STUDENT AWARD



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