

**IMMUNE DYSREGULATION SARAJEVO 2026 MEETING**  
**From Inborn Errors of Immunity to Autoinflammation and Clinical Practice**  
**March 31 – April 2, 2026 | University of Sarajevo – Faculty of Medicine**

The engagement of Professor Siniša Savić at the University of Sarajevo - Faculty of Medicine was carried out with the support of the Ministry of Human Rights and Refugees of Bosnia and Herzegovina within the program "**Transfer of knowledge, skills, and experiences from the diaspora to institutions and public organizations in Bosnia and Herzegovina.**"

**Day 1 – Tuesday, 31 March 2026**

**Theme of the Day: Multidisciplinary And International Symposium On Primary Immunodeficiencies/Inborn Errors Of Immunity**

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| <b>08:30 – 09:00</b> | <b>Registration</b>   |
| <b>9:00 - 9:15</b>   | <b>Opening Remarks</b><br><b>Welcome by Prof. dr. Amina Valjevac, Dean of the Medical School</b>  |
| <b>09:15-09:45</b>   | <b>Opening address by Doc. dr. Alen Pilav, General Director of the Clinical Centre University of Sarajevo</b><br><b>Overview of inborn errors of immunity with selected examples</b>  |
| <b>09:45-10:00</b>   | <b>Prof. Dr Siniša Savić, University of Leeds, UK</b><br><b>Severe multiorgan involvement in adult case of Bruton agammaglobulinemia- case report</b>   |
| <b>10:00-10:30</b>   | <b>Dr. Jasmina Mustafić-Pandžić, University of Sarajevo – Faculty of Medicine</b><br><b>Principles of diagnosis and management of primary immunodeficiencies</b><br><b>Prof. Dr Austin Worth, University College London, UK</b> |

**10:30-11:00 Coffee break**

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| <b>11:00-11.30</b> | <b>COVID - genetic basis, pathotypes and principles of management</b><br><b>Prof. Dr Siniša Savić, University of Leeds, UK</b>  |
| <b>11:30-11:45</b> | <b>Primary immunodeficiency in Clinical Practis – The Hidden Side of Common Diseases</b><br><b>Dr. Adisa Čengić, Clinical Centre University of Sarajevo</b>   |
| <b>11:45-12.00</b> | <b>Kidney and inborn error in complement system – pediatric part of case report</b><br><b>Prof. dr. Danka Pokrajac, University of Sarajevo – Faculty of medicine</b>                                      |
| <b>12:00-12:15</b> | <b>Kidney manifestations of primary immunodeficiencies/inborn errors of immunity in adults : when suspected, what to do?</b><br><b>Prof. dr Damir Rebić, University of Sarajevo – Faculty of Medicine</b> |
| <b>12:15-12:30</b> | <b>Primary immunodeficiency in adults – compliance and treatment, case report</b><br><b>Prof. Dr Lejla Ibričević - Balić, University of Sarajevo – Faculty of Medicine</b>                                |
| <b>12:30-12:45</b> | <b>COVID-19 associated cytokine storm in patient with Bruton's agammaglobulinemic</b><br><b>Dr Ilhama Hurić -Jusufi, Infectologist, Clinical Centre University of Sarajevo</b>                            |
| <b>12:45-13:00</b> | <b>When Congenital Heart Disease Brings Friends : Meet DiGeorge Syndrome</b><br><b>Dr Mirza Halimić, Clinical Centre University of Sarajevo</b>   |
| <b>13:00-13:15</b> | <b>How it looks like to PID in Bosnia and Herzegovina? – patient experience</b>   |
| <b>13:15-13:30</b> | <b>Octapharma workshop : Practical application of subcutaneous immunoglobulins</b><br><b>13:30-13.40 Closing remarks</b>  |

## Day 2 – Wednesday, 1 April 2026

### Theme of the Day: Multidisciplinary And International Symposium On Autoinflammatory Disorders

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| 09:00-09:30 | <b>Classification of autoinflammatory disorders</b><br><i>Prof. Dr Siniša Savić, University of Leeds, UK</i>   |
| 09:30-09:45 | <b>One gene, many symptoms : MEFV-gene in Bosnia and Herzegovina</b><br><b>Dr Velma Selmanović, University of Sarajevo – Faculty of medicine</b>               |
| 09:45-10:15 | <b>Hemophagocytic lymphohystiocytosis – an update and experience on the UK Network</b><br><i>Dr Jessica Mason, University College London, UK</i>               |
| 10:15-10:45 | <b>PAPA Sy : clinical characteristics, diagnostic challenges and treatment approach</b><br><i>Dr. Samir Mehmedagić, Clinical Centre University of Sarajevo</i> |

#### 10.45-11:15 Coffee break

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|-------------|---|
| 11:15-11:45 | <b>Autoinflammatory disorders in adults</b><br><i>Prof. Dr Siniša Savić, University of Leeds, UK</i>  |
| 11:45-12:00 | <b>Autoinflammatory encephalopathies in children – case report</b><br><i>Dr. Emin Vukas – Salihbegović, Clinical Centre University of Sarajevo</i>  |
| 12:00-12:15 | <b>PFAPA Syndrome – case report</b><br><i>Dr Mirela Konaković-Lisičić, Clinical Centre University of Sarajevo</i>   |
| 12:15-12:30 | <b>Hiperinflamatory sy in adult patient with juvenile idiopathic arthritis – case report</b><br><i>Dr Indira Melezović, Clinical Centre University of Sarajevo</i>  |
| 12:30-12:45 | <b>Pacijent bolestan, dijagnostika uredna – šta da radimo?- prikaz slučaja</b><br><i>Dr Elma Demirović, General Hospital „Abdulah Nakaš“ Sarajevo</i>   |
| 12:45-14:00 | <b>When immune system lose control: macrophage activation syndrome in patient with rheumatoid arthritis – case report</b><br><i>Dr. Lejla Kovačević, Clinical Centre University of Sarajevo</i><br><i>Dr Emela Čvorak, Clinical Centre University of Sarajevo</i> |

#### 14:00: 14:10 Closing remarks

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**Thursday, 2 April 2026**

**Theme of the Day: Symposium on Basic Clinical Immunology**

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| <b>09:00-09:30</b> | <b>Overview of the immune response and and errors causing PID's</b><br><i>Prof. Dr Siniša Savić, University of Leeds, UK</i>   |
| <b>09:30-09:45</b> | <b>Contemporary Approaches to the Diagnosis of Immunodeficiencies: Insights from Our Clinical Practice</b><br><i>Prof. Dr Lamija Zečević-Pašić, University of Sarajevo – Faculty of Medicine</i> |
| <b>09:45-10:15</b> | <b>Hereditary angiodema- immunopathology, clinical features and principles of management</b><br><i>Prof. Dr Siniša Savić, University of Leeds, UK</i>  |

**10:15-11:00 Networking**

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**11:00 – 11:30 | Awarding of Certificates of Participation and Closing of the Symposium**