



16:40 - 17:00 Coffee break	16:40 - 17:00			
<b>17:00 - 19:10 SESSION 4: Immuno-oncology</b>			<b>Chair: Jesenko Tanja (SLO) / (AUT)</b>	
SATELIT	17:00 - 17:15	15	Ewopharma	
A Gácsér	17:15 - 17:35	20	Candida species on oral cancer: insights into pathogenesis and interaction	Hungary
I Hafner Bratkovič	17:35 - 17:55	20	Inflammasome-inspired induction of immunogenic cancer cell death	Slovenia
J Fučíková	17:55 - 18:10	15	The role of tertiary lymphoid structures in ovarian cancer therapy	Czech Republic
A Smole	18:10 - 18:25	15	Immunoprofiling of Gamma Delta T cells and their potential for the development of cancer immunotherapies	Slovenia
Discussion	18:25 - 18:40	15	Discussion	
SATELIT	18:40 - 19:10	30	Johnson & Johnson	
20:00 Formal congress dinner				
<b>DAY 3</b>				
<b>FRIDAY, 17.4.2026</b>				
<b>08:00 – 10:00 SESSION 5: Autoimmunity and Immune deficiencies</b>			<b>Chair: Rijavec Matija (SLO) / Ellmeier Wilfried (AUT)</b>	
A Hočevar	08:00 - 08:20	20	Systemic vasculitides - through the lens of rheumatologist	Slovenia
W Ellmeier	08:20 - 08:40	20	The role of histone deacetylases in the control of T cell-mediated immunity	Austria
A Scur	08:40 - 08:55	15	Organ-on-a-chip platform of a human joint for evaluating response to treatment of inflammatory arthritides	Croatia
G Papp	08:55 - 09:10	15	The role of microRNAs in the development of systemic autoimmune diseases	Hungary
A Čereš	09:10 - 09:25	15	New trends in laboratory transplantology	Slovakia
N Žilka, N Basheer	09:25 - 09:35	10	The brain's Trojan war: Local brain immunity may modulate Alzheimer's disease neurodegeneration	Slovakia
T Smolek	09:35 - 09:45	10	Gut-Brain Axis communication during formation of tau neurofibrillary pathology in Alzheimer's disease: Is the immune system mediator of this process?	Slovakia
Discussion	09:45 - 10:00	15	Discussion	
10:00 – 10:30 Coffee break	10:00 – 10:30			
<b>10:30 – 12:45 SESSION 6: Autoimmunity and Immune deficiencies</b>			<b>Chair: Kačar Mark (SLO) / Jeseňák Miloš (SK)</b>	
M Jeseňák	10:30 - 10:50	20	Autoinflammatory disorders in Slovakia - unexpected results from awareness campaigns	Slovakia
T Milota	10:50 - 11:10	20	The Immunological Basis of Lung Disease in Primary Antibody Deficiencies: Exploring B Cell Dysfunction	Czech Republic
G Markelj	09:10 - 09:25	15	Role of genetics in IEI	Slovenia
M Bizjak	11:25 - 11:40	15	Beyond enteroviral meningitis: chronic neurological sequelae of XLA	Slovenia
P Čiznár	11:40 - 11:50	10	IEI screening in Slovakia - first experiences	Slovakia
A Bobčáková	11:50 - 12:00	10	Complexity of IEI in adults - one centre experience	Slovakia
Discussion	12:00 - 12:15	15	Discussion	
SATELIT	12.15 - 12:45	30	TAKEDA	
12:45 – 14:30 Lunch				
<b>14:30 – 15:35 SESSION 7: Innate immunity</b>			<b>Chair: Ihan Alojz (SLO) / Milota Tomas (CZ)</b>	
V Leksá	14:30 - 14:50	20	Mechanistic insights into the protective role of lactoferricin in SARS-CoV-2 infection	Slovakia
D Grcevic	14:50 - 15:10	20	Inflammation and bone remodeling	Croatia
O Štěpánek	15:10 - 15:25	15	How Signaling Pathways Shape T-Cell Diversity in Phenotype and Function.	Czech Republic
Discussion	15:25 - 15:35	10		
15:35 - 16:00 Coffee break				
<b>16:00 – 17:20 SESSION 8: Innate immunity</b>			<b>Chair: Božič Borut (SLO) / (SK)</b>	
V Juranić Lisnić	16:00 - 16:20	20	Innate immune responses against cytomegalovirus infection in the ovary	Croatia
I Brizić	16:20 - 16:35	15	Persistently primed microglia restrict the reactivation of latent cytomegalovirus at the expense of neuronal synaptic connectivity	Croatia
E Tibenská, K Szabóová	16:35 - 16:50	15	The role of uterine NK cells in reproductive failures	Slovakia
M Schwartzter	16:50 - 17:05	15	IFN $\gamma$ is necessary for Lactiplantibacillus plantarum-mediated growth promotion in undernourished mice	Czech Republic
Discussion	17:05 - 17:20	15	Discussion	
End of Congress MESIA 2026 - Closing remarks	17:20 - 17:30			