

## 25. NEUROSCIENCE & BIOLOGICAL PSYCHIATRY

2-5 October 2025, Grand Plaza Hotel, Ljubljana

| Time        | Moderator            | 2 October 2025   |
|-------------|----------------------|--|
| 13:30-14:30 | <i>Sofia Kuhn</i>    | <b>Neuroinflammation and Its Role in Psychiatric Disorders</b><br>Stefano Pallanti |
| 14:30-15:00 |                      | Coffe Break  |
| 15:00-16:00 | Yuriy P. Vdovychenko | <b>The Gut-Brain Axis in Depression and Anxiety</b><br><i>Yudina Lyudmila</i>      |
| 16:00-16:30 |                      | Discussion and Q&A   |

| Time        | Moderator              | 3 October 2025  |
|-------------|------------------------|---|
| 09:00-09:30 |                        | <b>Opening Speeches</b><br>Yuriy P. Vdovychenko   |
| 09:30-10:30 | Merih Altintas         | <b>Genetic and Epigenetic Mechanisms in Schizophrenia</b><br>Larysa Mishechenko                                   |
| 10:30-11:00 |                        | Coffe Break   |
| 11:00-12:00 | <i>Yagmur Zorbozan</i> | <b>Neuroplasticity and Recovery in Major Depressive Disorder</b><br><i>Sanja Vujanovic</i>                        |
| 12:00-12:30 |                        | Discussion and Q&A  |
| 12:30-13:30 |                        | Lunch Break   |
| 13:30-14:30 | Daniel Varga           | <b>Neurological Basis, Clinical Reflections and Case Studies in Depression Disorder</b><br><i>Yagmur Zorbozan</i> |
| 14:30-15:30 |                        | <b>Approach to Gambling Addiction</b><br><i>Merih Altintas</i>  |
| 15:30-16:00 |                        | Discussion and Q&A  |
| 16:00-16:15 |                        | Coffe Break   |
| 16:15-17:00 |                        | <b>Circadian Rhythm Disruption and Mood Disorders</b><br><i>Matteo Cavedoni</i>                                   |

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| Time        | Moderator  | 4 October 2025   |
|-------------|--|--|
| 09:00-09:30 | <i>Sanja Vujanovic</i>   | <b>Neurobiology of Addiction: From Reward Circuits to Relapse</b><br><i>Jovan Raicevic</i>           |
| 09:30-10:30 |  | <b>Neurodevelopmental Origins of Autism Spectrum Disorders</b><br><i>Mirko Jankov</i>                |
| 10:30-11:00 | Coffe Break  |  |
| 11:00-12:00 | <i>Dragan Mitić</i>  | <b>Inflammatory Biomarkers as Predictors of Psychiatric Outcomes</b><br><i>Matteo Cavedoni</i>       |
| 12:00-12:30 | Discussion and Q&A   |  |
| 12:30-13:30 | Lunch Break  |  |
| 13:30-14:30 | <i>Dušica Gijaničić</i>  | <b>Cognitive Impairment in Schizophrenia: Neurobiological Underpinnings</b><br><i>Vladimir Gajić</i> |
| 14:30-15:30 |  | <b>The Role of Oxytocin in Social Cognition and Psychiatric Disorders</b><br><i>Inna Gogunska</i>    |
| 15:30-16:00 |  | Discussion and Q&A   |
| 16:00-16:15 | Coffe Break  |  |
| 16:15-17:00 | <b>The Role of Microglia in the Pathophysiology of Psychiatric Disorders</b><br><i>Iryna Tsvirinko</i> |  |

| Time        | Moderator  | 5 October 2025  |
|-------------|--|---|
| 09:00-10:00 | <i>Vladimir Gajić</i>                                  | <b>Neural Correlates of Suicidal Behavior</b><br><i>Larysa Mishechenko</i>                        |
| 10:00-10:30 | Coffe Break  |   |
| 10:30-11:30 | <i>Esra Akay</i>                                       | <b>The Impact of Early Life Stress on Brain Structure and Function</b><br><i>Dušica Gijaničić</i> |
| 11:30-12:00 | <b>Closing Speeches</b><br><i>Yuriy P. Vdovychenko</i> |   |