

# International Center for Mathematical Sciences at IMI-BAS

## Annual Scientific Report Session

December 9-th, 2024

Room 403 IMI-BAS

Schedule:

- 13:00 - 13:20. Andrei Bengus-Lasnier  
*A degree-genus formula for curves*
- 13:30 - 13:50. Mikhail Shkolnikov  
*Tropical zeta functions*
- 14:00 - 14:20. Maryam Bajalan  
*Serial Rings and Polycyclic Codes*
- 14:30 - 14:50. Hamet Pejhan  
*Massless representations of conformal space and their de Sitter restrictions*
- 15:00 - 15:20. Valdemar Tsanov  
*On the equivariance of embeddings of Grassmann varieties*
- 15:30 - 15:50. Jiachang Xu  
*On the structure of complement of skeleton*