

WORKSHOP

INFINITE-DIMENSIONAL REPRESENTATION THEORY AND INFINITE-DIMENSIONAL GEOMETRY

April 26, 2024

Constructor University Bremen

Venue: building Research I, room 120.

Program:

9:30 - 10:45. **Valdemar Tsanov** (Constructor University and IMI-BAS Sofia)

Mackey Lie algebras of classical type and their tensor modules

11:15 - 12:30. **Francesco Esposito** (Università degli Studi di Padova)

Semi-infinite flag schemes

12:30 - 14:00. Lunch

14:00 - 15:15. **Elitza Hristova** (IMI-BAS Sofia)

Mackey Lie algebras and Mackey Weyl algebras

15:45 - 17:00. **Ivan Penkov** (Constructor University)

Automorphism groups of ind-varieties of generalized flags

19:00. Dinner

We are looking forward to meeting you at the workshop.