

# Workshop

## Center of Mathematical Statistics 60

October 15, 2024

### PROGRAM

- 9:00 - 9:15 **Marius Rădulescu:** *Centrul de Statistică Matematică file de istorie*
- 9:15 - 9:30 **Mioara Buiculescu:** *CSM între 1968-1978*
- 9:30 - 9:45 **Gheorghică Zbăganu:** *Amintiri despre CSM*
- 9:45 - 10:00 *Coffee Break*
- 10:00 - 10:40 **Cristian Preda:** *Statistical learning with categorical functional data*
- 10:40 - 11:20 **Lucian Beznea:** *Multiplicative semigroups on  $L^p$  spaces and continuous flows*
- 11:30 - 12:10 **Vlad Barbu:** *Divergence measures and their use in statistical inference*
- 12:10 - 12:50 **Ionel Popescu:** *Around the tridiagonal random matrix models*
- 12:50 - 13:30 *Coffee Break*
- 13:30 - 14:10 **Iulian Cîmpean:** *Numerical spectral analysis of Cauchy-type inverse problems: A probabilistic approach*
- 14:10 - 14:30 **Oana Lupaşcu-Stamate:** *Multiple-fragmentation stochastic processes driven by a spatial flow*
- 14:30 - 14:50 **Marius Rădulescu:** *Asymptotic behavior of sequences of powers of matrices with applications to finite Markov chains and to multi-type branching processes*