

Friday, July 8, 2022

Plenary Session

9:00 – 9:50 **D. Uwamariya:** *Large deviations of extremal eigenvalues of sample covariance matrices*

9:50 – 10:00 Break

Session I

10:00 – 10:20 **I. Žežula:** *MANOVA for doubly-exchangeable covariance structure*

10:20 – 10:40 **R. Zmyślony:** *Jordan algebra in estimation and testing hypotheses in multivariate normal models*

10:40 – 11:00 **A. Markiewicz:** *Improved estimators of linearly structured covariance matrices*

11:00 – 11:30 **Coffee Break**

Session II

11:30 – 11:50 **S. Puntanen:** *Permissible covariance structures for simultaneous retention of BLUEs*

11:50 – 12:10 **O.M. Baksalary:** *ANOVA and the minimal least squares estimator*

12:10 – 12:30 **P. Antunes:** *Estimation of variance components in the mixed-Effects models: the case in which the random part follows a Gamma distribution*

12:30 – 12:50 **E. Fišerová:** *Testing the effect of covariates in a spatial functional model in the presence of heteroscedasticity*

12:50 – **Closing**

13:00 – **Lunch**