

Seminar “Quantitative Methods of Group Decision Making”, 2023

Organizers: Prof. Jacek Mercik, Dr Anna Motylska-Kuźma

Venue: Uniwersytet WSB Merito we Wrocławiu, Building A, Room 220

Seminar Program

09:00 - Anna Khmelnitskaya

The number of ways to construct a connected graph: a graph-based generalization of the binomial coefficients

09:25 - Rajiansyah

Routing traffic across networks: a game theoretic approach

09:50–10:00 - Coffee break

10:00 - Anshu Rani

Neural correlates of Willingness to Pay for Fair Trade Products using Becker–DeGroot–Marschak (BDM) auction

10:25 - Anna Zgrzywa-Ziemak

AI-based multi-variant e-commerce user interfaces for business sustainability

10:50–11:00 - Coffee break

11:00 - Jacek Mercik

Veto and what is all about

11:25 - Frank Stefen

A Critical Appraisal of the Recent Reforms the German Federal Electoral System

11:50–12:00 - Coffee break

12:00 - Marcin Malawski

More on power of null players

12:25 - David Ramsey

Stopping games with asynchronous observations

12:50–13:00 - Coffee break

13:00 - Izabella Stach

Solidarity Sub-coalitional Values

13:25 - Daria Boratyn

Restricted Infinite Domains in Social Choice

13:50 - Dariusz Stolicki

Experimental evaluation of three new methods for detecting gerrymandering

14:15 - Lunch