



Programma

Vadītājs: Prof. Uldis Strautiņš		
16.30 - 16.50	Michael A. Radin <i>Rochester Institute of Technology, USA</i>	Max-type difference equations. Periodic and eventually periodic solutions. Patterns of periodic and transient terms
16.50 – 17.10	Vjalko L. Kocic <i>Xavier University of Louisiana, USA</i>	The dynamics of some nonlinear discrete discontinuous population models
17.10 – 17.30	Ekaterina Vedennikova <i>Faculty of Physics, Mathematics and Optometry, University of Latvia</i>	Mathematical modelling and big data in cancer prognosis
17.30 – 17.50	Ilmārs Kangro <i>Rezekne Academy of Technologies</i> Harijs Kalis <i>Institute of Mathematics and Computer Science, University of Latvia</i>	1D diffusion-convection BVP in N layers with a discontinuous coefficient
17.50 – 18.10	Laura Leja <i>Faculty of Physics, Mathematics and Optometry, University of Latvia</i>	Modelling biomass gasification with graph network models
18.10 – 18.30	Māris G. Dzenis <i>Faculty of Physics, Mathematics and Optometry, University of Latvia</i>	Matemātiskais modelis gazifikācijas procesam kūdras granulu maisījumam ar mikroviļņu priekšapstrādātām salmu granulām