



University of Szeged

Non-Standard Forms of Teaching Mathematics and Physics:
Experimental and Modeling Approach

UNS Faculty of Sciences, Novi Sad

Arpad Takači

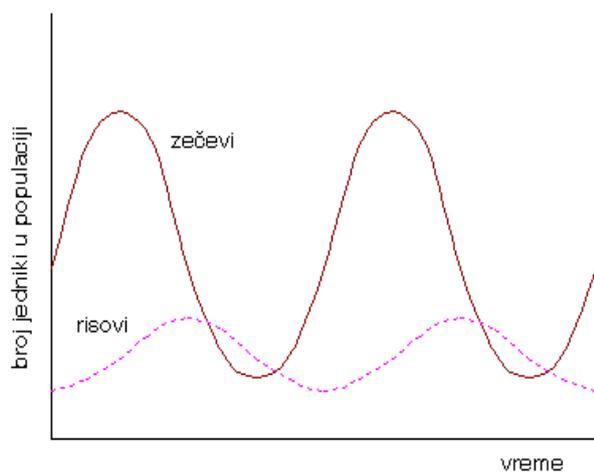
Degree:	Mathematician
Position:	Full Professor
Institution:	University of Novi Sad, Faculty of Sciences, Department of Mathematics and Informatics
Contact:	E-mail: takaci@dmi.uns.ac.rs Web: http://sites.dmi.rs/personal/takacia Tel.: +36 62 544 091
Other information:	



Arpad Takači graduated and earned PhD at Faculty of Sciences, University of Novi Sad, He gives Complex Analysis classes, Analysis and Mathematical modeling and simulation to Computer Science students. His research concerns generalized functions and operational approach mathematical models.

Mathematical modeling and simulation

Time:	90 minutes
Topics:	Mathematics
Technical tools:	Computer, projecting possibility
Other information:	



Discrete simulation models, agent based models are presented by using the Russian AnyLogic modeling program