



INPROFORUM 2014

Session: „Quantitative Methods in Economics“

Session Chair: prof. RNDr. Pavel Tlustý, CSc.
Place: room 207, Deanship of Faculty of Economics
Time: 13:00, November 6, 2014

Thursday, November 6, 2014

Chairman: doc. RNDr. Václav Nýdl, CSc.

13:00 Ing. Hana Kočková: „*The Use of Quantitative Methods for Evaluating the Effectiveness of Public Expenditure*“

13:20 doc. RNDr. Miloš Kaňka, CSc.: „*Generalization of the Notion of Point Elasticity for Functions of Multiple Variables.*“

13:40 break

Chairman: doc. RNDr. Tomáš Mrkvička, Ph.D.

14:30 doc. Ing. Ladislav Beránek, CSc., doc. RNDr. Václav Nýdl, CSc., Mgr. Radim Remeš:
„*Identification of Successful Sellers in Online Auction*“

14:50 doc. Ing. Petr Hanzal, Ph.D.: „*Data of ERP systems in regional statistics.*“

15:10 RNDr. Jana Klicnarová, Ph.D.: „*A note on U-statistics*“

15:30 coffee break (room 307)

Chairman: doc. Ing. Ladislav Beránek, CSc.

16:00 Mgr. Michal Houda, Ph.D.: „*Probabilistic optimization in environmental politics*“

16:20 Ing. Ludvík Friebel, Ph.D., Ing. Jana Friebelová, Ph.D.: „*Utilization of simulation techniques for optimization of animal production*“

16:40 Mgr. Lenka Činčurová, prof. RNDr. Pavel Tlustý, CSc.: „*Electronic signature and its principles and applications*“

17:00 Ing. Michael Rost, Ph.D., RNDr. Renata Klufová, Ph.D., prof. RNDr. Pavel Tlustý, CSc.:
„*Application of classification trees during credit applicant assessment*“