

Program

| Friday | 2.1.2009 | Chairman |
|-----------------|---|-----------------|
| 9:30 - 10:00 | registration | J. Hannig ↓ |
| 10:00 - 10:50 | J. Večeř · Columbia University, New York, USA <i>Exploring Symmetry in Contingent Pricing</i> | |
| 11:00 - 11:50 | B. Maslowski · Math. Institute, AS CR (AV ČR), Prague, CZ <i>Stochastic Ergodic Control in Infinite Dimensions</i> | |
| 12:00 - 14:00 | lunch time | J. Večeř ↓ |
| 14:00 - 14:50 | K. Janeček · RSJ Invest, a.s., Prague, CZ <i>High-frequency black-box trading of short-term interest rate futures contracts</i> | |
| 15:00 - 15:50 | J. Swart · ÚTIA AS CR (AV ČR), Prague, CZ <i>Tightness of voter model interfaces</i> | |
| 16:00 - 16:30 | coffee break | K. Janeček ↓ |
| 16:30 - 17:20 | J. Hannig · The Univ. of N. Carolina at Chapel Hill, USA <i>Detecting Jumps from Lévy Jump Diffusion Processes</i> | |
| 17:30 - 18:20 | T. Tichý · Technical University of Ostrava, CZ <i>The risk of FX sensitive portfolio - the choice of copula function</i> | |
| 19:00 - 22:00 | dinner | |
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| Saturday | 3.1.2009 | Chairman |
| 9:00 - 9:30 | tea | T. Tichý ↓ |
| 9:30 - 10:20 | J. Pospíšil · University of West Bohemia, Plzeň, CZ <i>Random graininess in stochastic difference equations</i> | |
| 10:30 - 11:00 | P. Dostál · KPMS MFF UK, Prague, CZ <i>Futures trading with proportional transaction costs</i> | |
| 11:00 - 11:15 | coffee break | J. Pospíšil ↓ |
| 11:15 - 11:45 | J. Staněk · KPMS MFF UK, Prague, CZ <i>Stochastic epidemic model with multiple pathogen</i> | |
| 11:50 - 12:20 | J. Šnupárková · KPMS MFF UK + MI AS CR (AV ČR), Prague, CZ <i>Existence slabého řešení stochastické diferenciální rovnice řízené frakcionálním Brownovým pohybem</i> | |
| 12:25 - 12:55 | A. Karlová · KPMS MFF UK + ÚTIA AS CR (AV ČR), Prague, CZ <i>Kalibrace úrokových derivátů</i> | |