

HEJNICE SEMINAR 11-14.02.2010

| Day | Time | Speaker | Title |
|--------------------------|-------------|-------------------------------|--|
| Thursday (11.02.2010) | 14:00-15:30 | M. Reiss | Why is Volatility Estimation Under Microstructure Noise So Difficult? |
| | 15:30-16:00 | | Coffee Break |
| | | 1st Session | Chair: J. Schaumburg |
| | 16:00-16:30 | A. Mihoci | Locally Adaptive Multiplicative Error Models |
| | 16:30-17:00 | M. Elagin | Market Monitoring Using Structure Adaptive Methods |
| | 17:00-17:30 | B. Choros | Understanding the Risk of CDOs |
| | 17:30-18:00 | | Coffee Break |
| | | 2nd Session | Chair: V. Panov |
| | 18:00-18:30 | E. Silyakova | Genetics and/of Basket Options |
| | 18:30-19:00 | J. Söhl | Asymptotic Normality in Exponential Levy Models |
| 19:00-20:00 | | Dinner | |
| Friday (12.02.2010) | 09:00-15:30 | | Sport Activities |
| | | 1st Session | Chair: M. Osipenko |
| | 15:30-16:00 | A. Groß-Klußmann | Density Forecasts of The Bid-Ask Spread |
| | 16:00-16:30 | F. Yang | Bayesian Estimation and Forecasting of A Stochastic Volatility Model |
| | 16:30-17:00 | | Coffee Break |
| | | 2nd Session | Chair: A. Groß-Klußmann |
| | 17:00-17:30 | W. Wang | Local Quantile Regression |
| | 17:30-18:00 | M. Osipenko | Risk Premium on Temperature and Functional PCA for Temperature Variation |
| | 18:00-18:30 | M. Bibinger | Estimating the Quadratic Covariation of Asynchronously Observed Ito Processes Under Microstructure Noise |
| 19:00-20:00 | | Dinner | |
| Saturday (13.02.2010) | | 1st Session | Chair: M. Guo |
| | 09:00-09:30 | F. Schulze | Spatial Dependencies in German Labor Markets |
| | 09:30-10:00 | S. Stahlschmidt | Graphical Models and Markov Blankets |
| | 10:00-10:30 | J. Schaumburg | CoVaR |
| | 10:30-11:00 | | Coffee Break |
| | | 2nd Session | Chair: A. Mihoci |
| | 11:00-11:30 | E. A. Duran | Confidence Bands for Partial Linear Expectile Regression |
| | 11:30-12:00 | L. Kyj | Forecasting High Dimensional Covariance Matrices |
| | 12:00-13:30 | | Lunch |
| | | 3rd Session | Chair: T. Polak |
| | 13:30-14:00 | L. Groth & M. Guo | Adaptive Interest Rate Modeling |
| | 14:00-14:30 | R. Huang | Gaussian Process Modeling with Financial Market Data |
| | 14:30-15:00 | V. Panov | Non-Gaussian Component Classification with Applications to American Option Pricing |
| 15:00-15:30 | | Coffee Break | |

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| | | 4th Session | Chair: F. Schulze |
| | 15:30-16:00 | M. Grith & M. Schienle | Estimating PK by Basis Expansion |
| | 16:00-16:30 | L. Hoffmann | Dynamic SVM and Credit Risk |
| | 16:30-17:00 | | Coffee Break |
| | | 5th Session | Chair: E. Silyakova |
| | 17:00-17:30 | P. Malec | A Zero-Augmented MEM |
| | 17:30-18:00 | T. Polak | Combination of Forecasts |
| | 18:00-19:30 | | Dinner |
| | 19:30-21:00 | | Scheduling of Summer Term 2010 |
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| Sunday (14.02.2010) | 10:00-11:00 | | Departure |

