

Structural Breaks in Time Series

WORKSHOP

February 19-20, 2010

Thursday, February 18th 2010

19.00 Joint dinner at the Pfalzakademie

Friday, February 19th 2010

- 9.00 -10.30 **A. Gut** *Approaching change-point detection via renewal theory*
S. Mihalache *Sequential change-point detection for diffusion processes*
Chair: **J. Steinebach**
- 10:30-11.00 Coffee break
- 11.00-12.30 **S. Hörmann** *Sequential testing for the stability of high frequency portfolio betas*
C. Kirch *On hierarchical epidemic changes in dependent functional data*
Chair: **L. Horváth**
- 12.30-14.00 Lunch
- 14.00-14.45 **M. Hušková** *Change point in trending regression*
Chair: **Z. Prášková**
- 14.45-15.30 Coffee break
- 15.30 Departure to Neustadt/Weinstrasse
- 16.00-18.00 Guided walking tour of Neustadt
- 18.00 Joint dinner in Neustadt

Saturday, February 20th 2010

- 9.00 -10.30 **A. Cernikova** *L_1 -detectors in sequential change point analysis*
A. Schmitz *On the monitoring of structural changes in linear models with dependent errors*
Chair: **M. Hušková**
- 10:30-11.00 Coffee break
- 11.00-12.30 **Z. Prášková** *On estimation in RCA models*
L. Horváth *CUSUM, trimming and heavy tails*
Chair: **V. Mammitzsch**
- 12.30-14.00 Lunch