

will be published in the proceedings after the Symposium.

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MUNICH STOCHASTIC DAYS

**Date:** 24–27 March 1998.

**Location:** Federal Armed Forces Un. Munich, Germany.

**Organizers:**

K. Marti, R. Avenhaus, J. Gwinner, K.-J. Bttcher, and T. Humbert.

**Sections:**

- Applied Stochastic Processes
- Asymptotic Statistics (incl. Non-parametric and Semi-Parametric Methods)
- Data Analysis and Robust Methods
- Fractals and Stochastics
- Monte Carlo-Methods and Simulation
- Quality Control and Reliability Theory
- Spatial Statistics
- Theory of Risks and Actuarial Theory
- Statistics of Stochastic Processes (incl. Time Series)
- Stochastic Analysis (incl. Stochastic of Financial Markets)
- Stochastic (partial) Differential Equations
- Stochastic Models of Mathematical Physics and Biology
- Stochastic Optimization and Numerical Approximation with Neuronal Nets
- Survival Analysis
- Experimental Design.

**Other information:**

In each section a one-hour invited main lecture is supposed. Short lectures of 30 minutes are held in parallel sessions. Besides the main lectures and the short lectures there is planned again an opening and a closing lecture, a panel discussion and a social evening. If required, poster sessions can be

arranged, and furthermore, there is a possibility of software demonstration.

The fee of the conference amount to ca. DM 75,- resp. DM 55,- for members of the Special Interest Group Stochastics, the DMV, and the GAMM. Students and scholarship holders pay DM 20,-.

**Contact address:**

Muenchener Stochastik-Tage 1998  
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### 3 Institutional reports and doctoral theses

DEPARTEMENT OF COMPUTER SCIENCE  
K.U.LEUVEN  
CELESTIJNENLAAN 200A  
B-3001 HEVERLEE (LEUVEN), BELGIUM

**Reports:**

- TW-252 T. Luzyanina, K. Engelborghs, K. Lust and D. Roose: Computation, continuation and bifurcation analysis of periodic solutions of delay differential equations.
- TW-253 K. Müller and A. Bultheel: Translation of the Russian paper: Orthogonal systems of rational functions on the unit circle, by M.M. Dzrbasian.
- TW-254 B. Huber and J. Verschelde: Polyhedral end games for polynomial continuation.
- TW-255 R. Cools, D. Laurie and L. Pluym: A user manual for Cubpack++ - Version 1.1.
- TW-256 J. Janssen and S. Vandewalle: Convolution-based Chebyshev acceleration of waveform relaxation methods.
- TW-257 S. Goossens and D. Roose: Ritz and Harmonic Ritz Values and the Convergence of FOM and GMRES.