MaPhySto Workshop on Non-Linear Time Series

Program

FRIDAY, OCTOBER 1

H.C.Ørsted institut, Aud. 5

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09.00-09.45	P. Brockwell: Fractionally integrated ARMA processes with continuous time parameter
9.45-10.30	F. Roueff: Recursive estimation of smoothly time-varying autoregressive processes
10.30-11.00	Coffee
11.00-11.45	P. Soulier: Long memory point processes
11.45 – 13.15	Lunch
13.15–14.00	JP. Kreiss: Boostrap specification tests for linear covariance stationary processes
14.00-14.45	M. Neumann: Doukhan's concept of weak dependence - examples and basic tools
14.45 – 15.15	Coffee
15.15–16.00	A. Lindner: Stationarity of generalised Ornstein-Uhlenbeck processes
16.00-16.45	R. Davis: Extreme value theory for space-time processes with heavy-tailed distributions