

Modern methods of data analysis in geosciences

Wednesday, 17.03.2010, W15 1-146

TIME	SPEAKER	TITLE
9. ⁰⁰ -9. ⁴⁵	J. Kurths, Potsdam-Institut für Klimafolgenforschung	Complex Network Approach for Recurrence Analysis of Time Series
9. ⁴⁵ -10. ³⁰	H. Rust, Laboratoire des Sciences du Climat et de l'Environnement, Gif-sur-Yvette	Probabilistic measures to quantify cluster differences - An application to weather types
10. ³⁰ -11. ⁰⁰	Coffee Break	
11. ⁰⁰ -11. ⁴⁵	D. Maraun, Institut für Geographie, Universität Giessen	Precipitation Downscaling Under Climate Change. Recent Developments to Bridge the Gap Between Dynamical Models and the End User
11. ⁴⁵ -12. ³⁰	A. Groth, Laboratoire de Météorologie Dynamique, ENS, Paris	Multivariate Singular Spectrum Analysis
12. ³⁰ -13. ³⁰	Lunch Break	
13. ³⁰ -14. ¹⁵	H. Kantz, MPI-Physik komplexer Systeme, Dresden	Return time distributions and long range correlations
14. ¹⁵ -15. ⁰⁰	J. Broecker, MPI-Physik komplexer Systeme, Dresden	A variational approach to data assimilation in continuous time
15. ⁰⁰ -15. ³⁰	Coffee Break	
15. ³⁰ -16. ¹⁵	J. Freund, ICBM, Universität Oldenburg	Bloom Triggered Averaging - a method to detect factors triggering phytoplankton blooms
16. ¹⁵ -17. ⁰⁰	J. von Hardenberg, Institute of Atmospheric Sciences and Climate, Turin	Verification of precipitation forecasts via stochastic downscaling