

XXII. DYNAMICS DAYS EUROPE

Dynamics Days Europe is a major international conference with a long tradition aimed at covering the entire field of dynamics and nonlinearity. The XXIInd event in this tradition will take place in

Heidelberg, July 15-19, 2002

at the communication center of the German Cancer Research Center on the campus of the University.

deadline for abstracts	March 31, 2002
notification of acceptance	May 1, 2002
deadline for registration	May 15, 2002
reservation of accommodation	in the course of April

Participants are invited to contribute their recent results in all areas of nonlinear dynamics. Based on a refereeing of extended abstracts a limited number of contributions will be selected for oral presentation. By late February details on electronic registration and booking of accommodation can be accessed at the conference home page

<http://www.iwr.uni-heidelberg.de/dd02>

The focus of the conference will be on new developments in modelling, mathematical foundations, applications and experiments. The invited sessions cover

Computational Physics	Patterns and Waves
Dynamical Systems	Nonlinear Quantum Effects
Engineering and Optimization	Statistical Physics
Fluid Dynamics	Stochastics and Applications
Life Sciences	Structured Devices

Confirmed plenary speakers are listed on the back. Contributed talks will be scheduled in sessions with two talks at a time. Posters are on display during the whole conference, in addition to special poster sessions. Reviving an old tradition of *Dynamics Days* there will be awards for the best poster presentations.

organizers: Jens Starke (U Heidelberg)
Jürgen Vollmer (MPI Mainz)

scientific host: Roland Eils (German Cancer Research Center)

sponsors: Sonderforschungsbereich 359: Reactive Flows, Diffusion and Transport
German Cancer Research Center, Heidelberg
Max-Planck-Institute for Polymer Research, Mainz