



3rd NCN WORKSHOP

»Dynamics, Bifurcations and Control«

Kloster Irsee, Germany

April 1–3, 2001

Organized by:

Fritz Colonius

Universität Augsburg, Germany

Lars Grüne

J.W. Goethe–Universität Frankfurt, Germany

SCOPE

The idea of this workshop is to bring together scientists working on the interface between Dynamical and Control Systems. A focus will be on new approaches using techniques from dynamical systems for solving analysis and design problems in control.

TOPICS

Dynamical Systems Techniques for Control
Bifurcations in Control Systems
Dynamical Aspects of Stability and Stabilization
Control Techniques for Perturbed Dynamical Systems
Numerical Techniques for Control and Dynamical Systems

INVITED SPEAKERS INCLUDE

E. Abed (*University of Maryland, USA*),
C. Byrnes (*Washington University, USA*)
W. Kang (*Naval Postgraduate School, USA*)
W. Kliemann (*Iowa State University, USA*)
A. Krener (*University of California, USA*)
P. Soravia (*Università di Padova, Italy*)
A. Tesi (*Università di Firenze, Italy*)

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