

7th Workshop on

# **Nonlinear Dynamics and Chaos**

*Friday, October 6 – Sunday, October 8, 2006*

Courant Institute of Mathematical Sciences  
New York University  
251 Mercer St.  
New York, NY 10012

**The aim of this workshop is to promote interdisciplinary discussion among researchers working in areas related to dynamics, chaos and their applications. New results will be presented. It is our intention that the talks be accessible to a wide audience.**

Confirmed speakers include:

**A. Bulsara** (SPAWAR Systems Center)  
**L. Bunimovich** (Georgia Tech)  
**D. Cai** (Courant Institute, NYU)  
**P. Chaikin** (Department of Physics, NYU)  
**Y. Couder** (Ecole Normale Supérieure, France)  
**S. Gunturk** (Courant Institute, NYU)  
**Yu. Ilyashenko** (Cornell University)  
**L. Kadanoff** (University of Chicago)  
**V. Kaloshin** (Cal Tech)  
**K. Khanin** (University of Toronto, Canada)  
**S. Leibler** (Rockefeller University)  
**A. Majda** (Courant Institute, NYU)  
**D. Pine** (Department of Physics, NYU)  
**C. Radin** (University of Texas)  
**D. Ruelle** (IHES, France)  
**M. Shelley** (Courant Institute, NYU)  
**Ya. Sinai** (Princeton University)  
**M. Spano** (NSWC Carderock Laboratory)  
**L.-S. Young** (Courant Institute, NYU)  
**G. Zaslavsky** (Physics & Courant, NYU)

**THERE IS NO REGISTRATION FEE.**

This workshop is organized by L.-S. Young and G.M. Zaslavsky. It is supported by the Office of Naval Research and the Courant Institute of Mathematical Sciences. For hotel information, please contact Pat Struse at [struse@cims.nyu.edu](mailto:struse@cims.nyu.edu) (212) 998-3253. For the most recent information on this workshop, see the link at <http://www.cims.nyu.edu/~lsy/activities/>.