

# International Conference on Chaos and Nonlinear Dynamics **Dynamics Days 2006**

Hosted by the Chaos Group at the University of Maryland

The meeting will be held at the  
Hyatt Regency in Bethesda, Maryland

**Wed, January 4<sup>th</sup> - Sat, January 7<sup>th</sup>, 2006**

Dynamics Days is an annual conference on topics in nonlinear dynamics. Sessions will cover a broad range of topics, including pattern forming systems, characterization and control of nonlinear systems, synchronization of nonlinear systems, and complex biological systems.

## Invited Speakers (\*to be confirmed)

Andrea Bertozzi, UCLA

David Campbell, Boston University

Joshua Epstein, Brookings Institute\*

Walter Goldburg, University of Pittsburgh

Alain Karma, Northeastern University

Tom Mistelli, National Cancer Inst., NIH

Jeff Smith, NINDS, NIH

Chao Tang, UC San Francisco

Wendy Zhang, University of Chicago

Francoise Brochard, Institute Curie

Jean Carlsson, UC Santa Barbara\*

Daniel Gauthier, Duke University

Hans Herrmann, University of Stuttgart

Ehud Meron, Ben Gurion University

Jen Schwartz, University of Pennsylvania

Steve Strogatz, Cornell University

Julie Theriot, Stanford University\*

Keynote Speaker: Pierre-Gilles deGennes, College de France

Abstract Submission Deadline: November 11, 2005

Pre-registration deadline November 23, 2005

Hotel reservation deadline Dec 1, 2005

Webpage: [www.chaos.umd.edu/DDays2006/](http://www.chaos.umd.edu/DDays2006/)

The meeting will be held at the Bethesda Hyatt Regency Hotel, located near the Bethesda Metro stop on the Washington Metro (20 min from downtown Washington DC, near NIH).

Please contact [ddays2006@umd.edu](mailto:ddays2006@umd.edu) for more information

Organizing Committee: Wolfgang Losert (Univ. of Maryland), Michael Dennin (UC Irvine),  
Josh Socolar (Duke), Doug Durian (Univ. of Pennsylvania), Ed Ott (Univ. of Maryland)