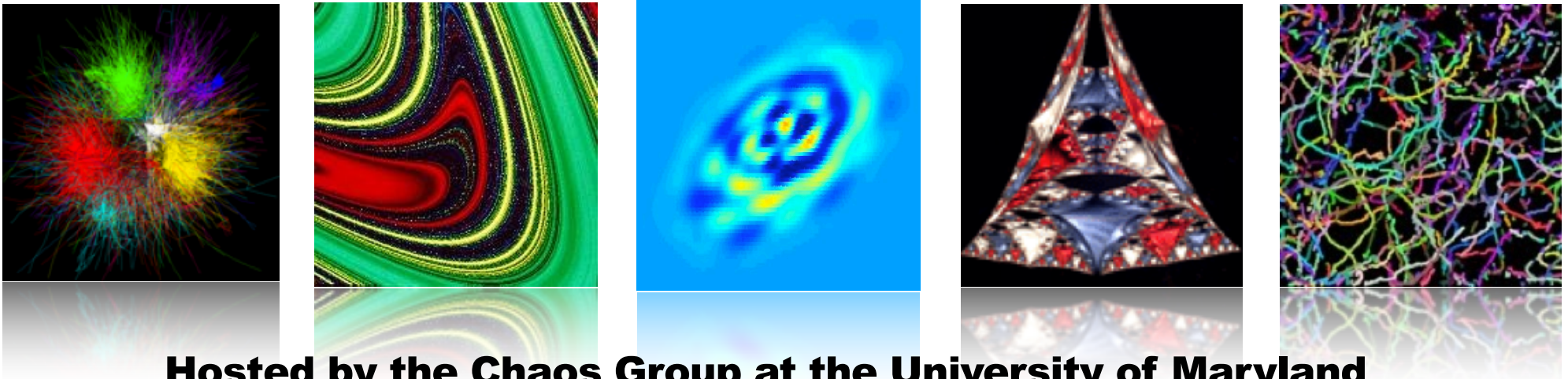


DYNAMICS DAYS 2012



Hosted by the Chaos Group at the University of Maryland
Dynamics Days is an annual conference on topics in nonlinear dynamics.
This year's conference will include sessions in pattern forming systems, characterization and control of nonlinear systems, synchronization of nonlinear systems, and complex biological systems, as well as a celebration* of Edward Ott's 70th birthday and his seminal contributions to the field of nonlinear dynamics.

January 4-7, 2012

**The Sheraton Inner Harbor Hotel
Baltimore, Maryland**

Invited Speakers

Tom Antonsen[†]
Michael Berry[†]
Eberhard Bodenschatz
Tomas Bohr
Victoria Booth
Jean Carlson[†]
Giulio Casati

Bruno Eckhardt
G. Bard Ermentrout
Theo Geisel[†]
Celso Grebogi
Jeff Hasty
Herbert Levine
Arkady Pikovsky
Itamar Procaccia

Erin Rericha
Juan Restrepo
Ken Showalter[†]
K. R. Sreenivasan
Harry Swinney
Tamas Tel
Angelo Vulpiani
Jim Yorke

[†]To be confirmed

***A reception and banquet will be held Thursday, January 5th.**

Deadlines:

Abstract submission: November 4, 2011

Early conference registration: December 12, 2011

Organizing Committee:

Michelle Girvan (Maryland), Wolfgang Losert (Maryland)
Lou Pecora (NRL), Josh Socolar (Duke), Paul So (George Mason)

Contact: ddays2012@umd.edu

<http://www.chaos.umd.edu/DDays2012>

