

Nonlinearities - from Turbulent to Magic

**NORDITA and Niels Bohr Institute Thematic
Workshop**

Wed 17 - Sat 20 May 2006, Copenhagen, Denmark



IMAGE: A MURAL BY CHRISTIAN SKEEL OG MORTEN SKRIVER, INSPIRED BY CLIVE ELLEGAARD'S WAVE CHAOS EXPERIMENTS

Sponsors: [NORDITA](#), [BioNET](#) and [Niels Bohr Fond](#)

Themes: The workshop focuses on recent advances in physics of complex systems, classical chaos and turbulence, wave and quantum chaos, and much exceptional magic beyond.

Speakers: E Aurell, V Baladi, D Barkley, [M V Berry](#), E Bogomolny, A Brandenburg, A S de Carvalho, B Eckhardt, C Ellegaard, [M J Feigenbaum](#), H Fogedby, T Geisel, P Grassberger, G Gunaratne, F Haake, G Huber, A D Jackson, J P Keating, U Kuhl, I Mezic, P Muratore Ginanneschi, S Nonnenmacher, M Oxborrow, M Paczuski, [R Penrose](#), J Parrondo, I Procaccia, A Richter, U Smilansky, N Sondergaard, E A Spiegel, G Vattay, F Waleffe, N Whelan, A Wirzba

Scientific direction: [B Lautrup](#) (chair), [G Tanner](#) (co-chair), [P Cvitanović](#), [A Brandenburg](#), [M H Jensen](#), [R Artuso](#), [S Creagh](#), [T Guhr](#), [G Huber](#), [H-H Rugh](#). **Artistic direction:** [P Cvitanović](#).

Registrations, with a brief description of research interests should be entered into the [conference website](#) before **1 April 2006**. Junior researchers applying for partial support should also arrange for letter(s) of reference. For information please contact:

Secretary: [Hanne Christensen](#), Niels Bohr Institute, Blegdamsvej 17, DK - 2100 Copenhagen Ø
www.cats.nbi.dk / Tel: +45:35 32 52 60 / Fax: +45:35 32 52 17 / cats@nbi.dk