



**8th Max-Planck Advanced Course
on the Foundations of Computer Science
(ADFOCS)**

September 3 - September 7, 2007

Saarbrücken, Germany

Learning, Prediction and Games

Nicolò Cesa-Bianchi

*Università degli Studi
di Milano*

Gábor Lugosi

*Pompeu Fabra University,
Barcelona*

Stability of Clustering

Hans Ulrich Simon

Ruhr-Universität Bochum

Topological Data Analysis

Afra Zomorodian

Dartmouth College

The goal of ADFOCS is to focus on hot topics from fundamental areas of computer science presented by top researchers in the field, bringing participants to the frontiers of current research. Young researchers at the PhD student or postdoc level are cordially invited to participate.

Some grants for graduate students and young researchers will be available.

<http://www.mpi-inf.mpg.de/adfocs/>