

Awards and Achievements

Claudiu Daniel Stanciu

Winner of the Best Poster Award at the IMM symposium, Radboud University Nijmegen, The Netherlands, May 7-8 2007, with the work entitled "*Switching Magnets by Light*".

Author of the work entitled "*Breaking the Speed Limit of Magnetic Recording*", presented in the Highlights of the Annual Report of the Institute for Molecules and Materials, Nijmegen, The Netherlands, 2006.

Winner of the Best Poster Award at the MORIS 2006 Workshop on Thermal & Optical Magnetic Materials and Devices, Tomiura, Chiba, Japan, June 6 - June 8, 2006. Poster title: "*Ultrafast laser induced spin dynamics in ferrimagnetic GdFeCo films*"

Winner of the Best Poster Award at the 50th Magnetism and Magnetic Materials conference, San Jose, California, USA, October 30 - November 3, 2005. Poster title: "*Temperature dependence of laser-induced magnetization dynamics in GdFeCo films: The role of angular momentum compensation.*"

Laureate at the national phase of the Multidisciplinary Contest on Electronics and Electrotehnics, Cluj Napoca, Romania, 1998.

Invited Talks

The 52nd Magnetism and Magnetic Materials Conference (MMM), November 2007, Tampa, Florida, USA
All-optical femtosecond magnetic recording

MORIS 2007 Workshop on Thermal & Optical Magnetic Materials and Devices, September 2007, Pittsburgh, USA
All-optical femtosecond magnetic recording

Workshop on Future Technology for Magnetic Recording and Phenomena, June 2006, Tokyo, Japan
Ultrafast Magnetization Reversal