



CODY Autumn in Warsaw

1 October - 10 December 2010



Local organisers:

Krzysztof Barański (University of Warsaw), Feliks Przytycki (Polish Academy of Sciences), Michał Rams (Polish Academy of Sciences)

Some scientific leaders and confirmed invited speakers:

Viviane Baladi (CNRS and École Normale Supérieure)
Michael Benedicks (Royal Institute of Technology, Stockholm)
Henk Bruin (University of Surrey)
Robert Devaney (Boston University)
Núria Fagella (Universitat de Barcelona)
Jacek Graczyk (Université Paris Sud)
Anatole Katok (Penn State University)
Janina Kotus (Technical University of Warsaw)
François Ledrappier (Université Paris VI)
Mariusz Lemańczyk (Nicolaus Copernicus University)
Genadi Levin (Hebrew University of Jerusalem)
Yuval Peres (University of California, Berkeley)
Philip Rippon (The Open University)
Juan Rivera Letelier (Pontificia Universidad Católica de Chile)
Jörg Schmeling (Lund University)
Weixiao Shen (National University of Singapore)
Mitsuhiro Shishikura (Kyoto University)
Gwyneth Stallard (The Open University)
Sebastian van Strien (University of Warwick)
Grzegorz Świątek (Technical University of Warsaw)
Mariusz Urbański (University of North Texas)
Michael Yampolsky (University of Toronto)
Michel Zinsmeister (Université d'Orléans)

The event is a part of the activities of the Marie-Curie Research Training Network Conformal Structures and Dynamics (CODY) and the Institute of Mathematics of the Polish Academy of Sciences (IMPAN). We plan a number of lectures by invited speakers and the following four workshops, held in the IMPAN Institute in Warsaw:

Spectral theory of dynamical systems (3-8 October 2010)

organisers: K. Frączek, A. Katok (chair) and M. Lemańczyk

Fractals in deterministic and random dynamics (11-15 October 2010)

organisers: M. Rams and J. Schmeling

Transcendental dynamics (8-12 November 2010)

organisers: J. Kotus, P. Rippon and G. Stallard

Low-dimensional dynamics (15-19 November 2010)

organisers: F. Przytycki, S. van Strien and M. Zinsmeister

<http://www.impan.pl/~autumn10>

autumn10@impan.pl