

Activity

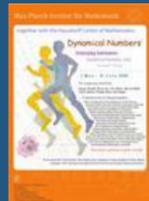
Dynamics and Numbers

June 1- July 31, 2014

Max Planck Institute for Mathematics
Bonn

Organizing Committee

Sergiy Kolyada (Institute of Mathematics, NASU), Martin Möller (Frankfurt University),
Pieter Moree (Max Planck Institute for Mathematics) and Thomas Ward (Durham University)



The list of participants

Aulicino, David (University of Illinois)
Bainbridge, Matthew (Indiana University)
Bilu, Yuri (Université Bordeaux 1)
Blokh, Alexander (University of Alabama at Birmingham)
Boshernitzan, Michael (Rice University)
Bowen, Lewis (University of Texas at Austin)
Bruin, Henk (University of Vienna)
Bufetov, Alexander (Rice University)
Cellarosi, Francesco (University of Illinois)
Chaika, Jon (University of Chicago)
Chung, Phu (MPI MIS)
Danilenko, Alexandre (ILTPE, NASU)
Delecroix, Vincent (Université Bordeaux 1)
Deninger, Christopher (University of Muenster)
Downarowicz, Tomasz (Wroclaw University of Technology)
Einsiedler, Manfred (ETH Zurich)
Eisner, Tanja (University of Leipzig)
Eskin, Alex (University of Chicago)
Fish, Alexander (University of Sydney)
Fraczek, Krzysztof (Nicolaus Copernicus University)
Frantzikinakis, Nikos (University of Crete)
Gorodnik, Alexander (University of Bristol)
Huang, Wen (University of Science and Technology of China)
Hubert, Pascal (Universite Aix-Marseille III)
Jäger, Tobias (Technical University of Dresden)
Juschenko, Kate (Northwestern University)
Kappes, André (Frankfurt University)
Karpel, Olena (ILTPE, NASU)
Kawan, Christoph (Augsburg University)
Kempton, Tom (Utrecht University)
Kesseböhmer, Marc (University of Bremen)
Kravchenko, Rostyslav (University of Chicago)
Kwietniak, Dominik (Jagiellonian University in Krakow)
Lanneau, Erwan (Centre de Physique Theorique Marseille)
Li, Jian (Shantou University)
Marchese, Luca (Université Paris 13)
Marklof, Jens (Bristol University)
Marmi, Stefano (Scuola Normale Superiore di Pisa)
Matheus, Carlos (College de France)
McMullen, Curtis (Harvard University)
Misiurewicz, Michal (IUPUI)
Nekrashevych, Volodymyr (Texas A&M University)
Oprocha, Piotr (AGH University of Science and Technology)
Ostafe, Alina (University of New South Wales)
Pohl, Anke (University of Göttingen)
Pollicott, Mark (Warwick University)
Shapira, Uri (Technion, Israel)
Snoha, L'ubomir (Matej Bel University)
Stratmann, Bernd (University of Bremen)
Ulcigrai, Corinna (University of Bristol)
Vinogradov, Ilya (University of Bristol)
Zhang, Guo Hua (Fudan University)
Zorich, Anton (Université Paris 7)

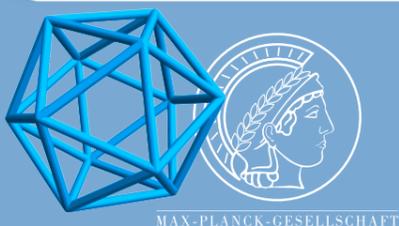
and interested members of the permanent Scientific staff of the HIM/MPIM/University of Bonn.

Goals

We propose bringing together researchers in ergodic theory, topological dynamics, number theory, and combinatorics who are interested in similar problems from very different perspectives, with the ultimate goal of elucidating the nature of the links among these fields. There will be a conference in the final week (July 21-25, 2014).

Contact

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<http://www.mpim-bonn.mpg.de/>