Beyond Quasiperiodicity: Complex Structures and Dynamics
Seminar Program

Monday, February 1

09:30 - 10:30 Sergey Kuznetsov
Renormalization group for period doubling: from 1D maps to extended systems, from one-parameter to multiparameter analysis - Part I

Tuesday, February 2

09:30 - 10:30 Sergey Kuznetsov
Renormalization group for period doubling: from 1D maps to extended systems, from one-parameter to multiparameter analysis - Part II

11:00 - 11:30 Jamila Douari
Yang-Baxter equation on two-dimensional lattice and some infinite dimensional algebras

Wednesday, February 3

09:30 - 10:30 Jürgen Kurths
Measures of complexity for nonlinear data analysis

11:00 - 11:30 Krzysztof Kacperski
Periodic structures in average crisis-induced transient lifetimes

Thursday, February 4

09:30 - 10:30 Sergey Kuznetsov
Renormalization group for period doubling: from 1D maps to extended systems, from one-parameter to multiparameter analysis - Part III

Friday, February 5

09:30 - 11:00 Closing discussion