

4TH DRESDEN-LEIPZIG DYNAMICS DAY

FRIDAY, 3RD NOVEMBER 2017, MPI MIS LEIPZIG

Leibniz Conference Center
1st floor, Inselstraße 22, 04103 Leipzig

Organizers: Center for Dynamics, Dresden
Max Planck Institute for Mathematics in the Sciences, Leipzig

PROGRAM

10:15 – 11:00	Shu-Chen Li TU Dresden, Faculty of Psychology	Stochastic resonance as a window into interactive dynamics of aging neuronal gain control: In search of formal models
11:00 – 11:30	Coffee Break	
11:30 – 12:15	Rotislav Matveev MPI-MIS, Leipzig	On the regular representation of measures
12:15 – 13:00	Lunch Break	
13:00 – 13:30	Philipp Meyer MPI-PKS, Dresden	Time average diffusivities for different scale invariant systems
13:30 – 13:45	Galina Filipuk TU Dresden, Faculty of Mathematics	Orthogonal polynomials on non-uniform lattices
13:45 – 14:05	Coffee and Discussion	
14:05 – 14:50	Sven Banisch MPI-MIS, Leipzig	Dynamic models of political opinions

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