

Westfälische Stochastiktage - Timetable

Thursday, September 19, J2.220 Paderborn University

11:00 - 12:45

Noemi Kurt (Frankfurt)

Dormancy in population genetics and interacting particle systems (60 min)

Imanol Nunez Morales (Guanajuato)

Alpha-stable branching and beta-frequency processes, beyond the IID assumption (30 min)

12:45 - 14:00 Lunch break

14:00 - 15:00

Daniel Knaup (Paderborn)

A new random polymer model drawn off the Edwards' model (30 min)

Aleksandr Tarasov (Bielefeld)

Random walk conditioned to stay positive (30 min)

15:00 - 15:30 Break

15:30 - 16:30

Tristan Schiller (Bochum)

Limit theorems on block p -balls (30 min)

Philipp Schange (Münster)

Angles of orthocentric simplices (30 min)

Friday, September 20, J2.220 Paderborn University

10:00 - 11:00

Pia Hamelmann (Paderborn)

Fully-connected continuum percolation on R^d (30 min)

Niklas Schubert (Bochum)

Non-Atomicity of the extremal decomposition of Gibbs states with finite localization sets for clock models on Cayley trees (30 min)

11:00 - 11:30 Break

11:30 - 12:30

Ehsan Abedi (Bielefeld)

Fractional Sobolev paths on Wasserstein spaces with a compatibility property (30 min)

Nikita Elizarov (Bielefeld)

Coexisting of branching populations (30 min)

12:30 - 13:45 Lunch break

13:45 - 15:00

D2.314 David Dereudre (Lille)

Gibbs point processes with non-summable pairwise interaction (60 min)

Felipe Trolldenier (Kassel)

Statistical parameter estimation for stochastic fiber lay-down models (10 min)

15:00 - 15:15 Break

15:15 - 15:30 Discussion