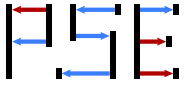


PROGRAMME

THURSDAY, SEPTEMBER 26

09:00 – 09:25	Registration in front of Lecture Hall 5 (H5)
09:25 – 09:30	Opening
09:30 – 10:00	<i>Götz Kersting, Frankfurt</i> Tree-lengths in Lambda-coalescents and the site frequency spectrum of the Bolthausen–Sznitman coalescent
10:00 – 10:30	<i>Iulia Dahmer, Mainz</i> Recent results on multiple merger coalescents – inferring from data and a bit more
10:30 – 11:00	<i>Fabian Freund, Hohenheim</i> Distinguishing coalescent models – which statistics matter most?
11:00 – 11:30	Coffee break
11:30 – 12:00	<i>Johannes Wirtz, Montpellier</i> Properties of the genealogical process induced by the Moran model
12:00 – 12:30	<i>Fernando Cordero, Bielefeld</i> ASG-based dualities for general selection models
12:30 – 13:00	<i>Luigi Esercito, Bielefeld</i> Ancestral lines in the diffusive mutation-selection model with pairwise interaction
13:00 – 14:30	Lunch break, Mensa, X-Building
14:30 – 15:30	Invited talk <i>Lindi Wahl, University of Western Ontario, Canada</i> How population bottlenecks affect viral evolutionary trajectories
15:30 – 16:00	<i>Florin Boenkost, Frankfurt</i> Haldane’s formula in Cannings models with moderate selection
16:00 – 16:30	Coffee break
16:30 – 17:00	<i>Daniel Pieper, Essen</i> Altruistic defense traits in structured populations: Many-demes limit in the sparse regime
17:00 – 17:40	<i>Franz Baumdicker & Elisabeth Huss, Freiburg</i> Classifying ancestry in structured populations
from 19:00	Conference dinner at Restaurant Rosenhof (Wiegandweg 49, 33619 Bielefeld)



PROGRAMME

FRIDAY, SEPTEMBER 27

09:30 – 10:00	<i>Peter Pfaffelhuber, Freiburg</i> Genealogical distances under selection
10:00 – 10:30	<i>Andrej Depperschmidt, Erlangen</i> Evolving genealogies of interacting Fleming–Viot processes including recombination
10:30 – 11:00	Coffee break
11:00 – 11:30	<i>Julien Yann Dutheil, Plön</i> Toward more realistic sequentially Markov coalescent models: accounting for mutation rate variation
11:30 – 12:00	<i>Aurélien Tellier, Munich</i> New statistics for studying host-parasite coevolution using full genome data
12:00 – 12:30	<i>Dirk Metzler, Munich</i> Is there striking evidence for a stable hybrid zone and speciation between carrion crows and hooded crows?
12:30 – 14:00	Lunch break in Mensa, X-Building
14:00 – 14:30	<i>Suman Das, Cologne</i> Epistasis and accessibility in tradeoff-induced landscapes
14:30 – 15:00	<i>Florian Nie, Berlin</i> The Fisher-KPP equation with seed bank and duality to on/off branching Brownian motion
15:00 – 15:30	<i>András Tóbiás, Berlin</i> Emergence of dormancy under competitive pressure
15:30 – 15:40	Closing remarks
15:40	Farewell coffee