

Dagstuhl Seminar 26391: Finite Stability Theory

Program

Monday, September 21, 2026

Time	Speaker	Title / activity
9:30-10:30	Opening and self-introductions	
10:30-11:00	Coffee break	
11:00-12:00	Thomas Scanlon	Tutorial #1: Stability and Algebra
12:00-16:00	Lunch, break, afternoon cake	
16:00-17:00	Michael Pinsker	Tutorial #2: An introduction to infinite-domain Constraint Satisfaction Problems
17:00-17:30	Žaneta Genčiová	Complexity classification transfer for CSPs via algebraic products

Tuesday, September 22, 2026

Time	Speaker	Title / activity
9:30-10:30	Szymon Toruńczyk	Tutorial #3: Recent progress on the model-checking problem
10:30-11:00	Coffee break	
Stability in the finite		
11:00-12:00	Maryanthe Malliaris	Tutorial #4: Stable regularity, and stability in the finite
12:00-16:00	Lunch, break, afternoon cake	
16:00-16:30	Ioannis Eleftheriadis	Monadically stable and dependent classes via separability and limits
16:30-17:00	Samuel Braunfeld	Coloring in graphs definable in a pure set
17:00-17:30	Nikolas Mählmann	Hereditary 2-WQO Graph Classes Have Bounded Clique-Width

Wednesday, September 23, 2026

Time	Speaker	Title / activity
9:00-9:30	Patrice Ossona de Mendez	Tree-ordered structures: a bridge to sparsity beyond stability
9:30-10:00	Sebastian Siebertz	A Logic for Minor-Free Graph Classes: Model Checking, Dependence, and Combinatorial Reconfiguration

Time	Speaker	Title / activity
10:00-10:30	Leonardo Coregliano	Asymptotically tight bounds for the stable regularity lemma and algorithmic aspects
10:30-11:00	Coffee break	

Wednesday, September 23, 2026 (continued)

Time	Speaker	Title / activity
11:00-11:30	Olga Medrano Martin del Campo	ε -Saturation for Littlestone classes and stable graphs
11:30-12:00	Alexander Burka	On approximate classification of theories
12:00-18:00	<i>Lunch and free afternoon (excursion, hike, ...)</i>	

Thursday, September 24, 2026

Time	Speaker	Title / activity
9:00-9:30	Scott Mutchnik	A new dichotomy between the 2-strict order property and the 3-strict order property
9:30-10:00	Aliaume Lopez	Well-quasi-ordering, Stability, and Dependence
10:00-10:30	Rishiparna Rehana Patel	Stable regularity for relational structures I: from stability to almost-stability
10:30-11:00	Coffee break	
11:00-11:30	Cameron Freer	Stable regularity for relational structures II: what we learned from a Lean formalization
11:30-12:00	Mariana Vicaria	Generically Stable Measures and Radon Measures on Berkovich Spaces
16:00-17:30	Problem session	

Friday, September 25, 2026

Time	Speaker	Title / activity
Finite and monadic stability, limits, and WQO		
9:00-9:30	Vera Koponen	A characterization of the finite model property for countably categorical theories, with an application to finite stability theory

Time	Speaker	Title / activity
9:30-10:00	Giannos Stamoulis	Low monodimensionality fragments of MSO
10:00-10:30	Michal Pilipczuk	Low rank MSO
10:30-11:00	<i>Coffee break</i>	
11:00-12:00	Wrap-up session	