

HGS MathComp Annual Retreat 2024

- Schedule -

Last updated: September 4, 2024, 10:43

September 9-11, 2024, Jugendherberge Worms

W: Workshop, IT: Industry Talk.

Monday, September 9

12:00		Arrival and Registration	
12:00–13:55		Lunch	
13:55–14:00		Welcoming Remarks by the Fellow Speakers	
14:00–15:30	W	Anna Seitz and Theodor Foerster SAP	Coding Interview
15:30–16:00		Coffee	
16:00–16:45	IT	Andreas Meyer ZEISS	Mathematical optimization for fine-tuning lithography systems: Insights from the semiconductor industry
16:45–17:00		Break	
17:00–17:45	IT	Manuel Hodecker HQS Quantum Simulations	Quantum for Industry - A New Era of Simulation Technology
18:15–18:30		Walk to the Restaurant	
18:30		Dinner at "Brauhaus Zwölf Apostel"	
late night (optional)		Board Games	

Tuesday, September 10

08:00–09:00		Breakfast	
9:00–12:00 (parallel)	W	Dominic Kempf SSC	Open Source Licensing
9:00–12:00 (parallel)	W	Liam Keegan SSC	Effective Software Testing
12:00–13:30		Lunch	
13:30–14:00	W	Michael Winckler HGS MathComp	HGS Training Program
14:00–14:45	IT	Jan Krieger Heidelberger Druckmaschinen	Impressing impress image processing: Highly precise analysis of printed products with digital image and data processing at Heidelberger Druckmaschinen
14:45–15:30	IT	Christoph Zimmer Bosch	Amortized inference and sequential experimental design under safety constraints
15:30–16:00		Coffee	
16:00–17:15		Pitch Session by the HGS MathComp Fellows	
17:15–18:15		Poster Session by the HGS MathComp Fellows	
18:15		Dinner at Jugendherberge	
late night (optional)		Board Games	

Wednesday, September 11

08:00–09:00		Breakfast	
9:00-12:00 (parallel)	W	Tom Reichert Science Birds	Career Development
9:00-12:00 (parallel)	W	Melek Özdemir Science Birds	Science Communication
12:00–12:10		Closing Remarks and Feedback	
12:10–14:00		Lunch	
14:00		Leaving the Premises	