

# Women Mathematicians in Sciences

## Conference Program

<b>May 11, 2023:</b>	11:00 – 13:00	Registration	
	12:00 – 13:00	Lunch & Welcome	
		<b>Speaker</b>	<b>Title</b>
	13:00 – 14:30	Armelle Guillou	Conditional Tail Moment and Reinsurance Premium Estimation Under Random Right Censoring
		Myrto Limnios	Nonparametric Modeling of Event Processes with Applications to Conditional Local Independence Testing
		Birgit Debrabant	Estimation of The Hidden Hepatitis C Population in Denmark and Sweden
	14:30 – 14:45	Coffee break	
	14:45 – 15:45	Yiqiu Dong	Uncertainty Quantification of Inclusion Boundaries
		Aysegul Kivilcim	Almost Global Stability of Switched Systems with Stable and Unstable Modes
	15:45 – 16:00	Coffee break	
	16:00 – 17:30	Jessica Carter	The Philosophy of Mathematical Practice – a brief introduction
		Dorte Moeskær Larsen	Important Female Researchers in Mathematics Education
		Mary Louise Elworth	The Role of Symmetry in Mathematics: Motivations and Historical Considerations
	18:30	Conference dinner	

<b>May 12, 2023:</b>	8:30 – 10:00	Sophie Emma Zegers	Quantum Spaces and Graph Algebras
		Shan Shan	Quantum Computing and its Applications in the NISQ Era
	10:00 – 10:15	Coffee break	
	10:15 – 11:15	Corina-Gabriela Ciobotaru	The Geometry of p-adic numbers
		Maiken Gravgaard	Dirichlet Improvability
	11:15 – 11:30	Coffee break	
	11:30 – 12:30	Lisbeth Fajstrup	From Equivariant Stable Homotopy Theory to Data Science Via Parallel Computing; in 30 Years.
		Anne Marie Svane	Analyzing Point Processes Using Ripley's K-function
	12:30 – 14:00	Lunch & Forum	
	14:00	Conference ends & Farewell	