

Seaside Physics

6-12 June 2022

TIME	MON 6 JUNE	TUE 7 JUNE	WED 8 JUNE	THU 9 JUNE	FRI 10 JUNE	SAT 11 JUN	SUN 12 JUN
9:00 AM		Chris Hooley – Lecture 2	Bela Mulder – Lecture 1	Bela Mulder – Lecture 3	Carlo Beenakker – Lecture 2	Frank Smalenburg – Lecture 1	Frank Smalenburg – Lecture 3
10:30 AM		Chris Hooley – Exercises 2	Bela Mulder – Exercises 1	Bela Mulder – Exercises 3	Carlo Beenakker – Exercises 2	Frank Smalenburg – Exercises 1	Frank Smalenburg – Exercises 3
12:00 PM	Welcome	Lunch	Lunch	Lunch	Lunch	Lunch	Farewell
1:00 PM	Lunch						Lunch
3:00 PM	Chris Hooley – Lecture 1	Chris Hooley – Lecture 3	Bela Mulder – Lecture 2	Carlo Beenakker – Lecture 1	Carlo Beenakker – Lecture 3	Frank Smalenburg – Lecture 2	
4:30 PM	Chris Hooley – Exercises 1	Chris Hooley – Exercises 3	Bela Mulder – Exercises 2	Carlo Beenakker – Exercises 1	Carlo Beenakker – Exercises 3	Frank Smalenburg – Exercises 2	
6:00 PM	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	
8:00 PM			Open podium: presentations and discussion		Laura Filion – Machine Learning workshop		

Chris Hooley	St. Andrews	Strongly correlated quantum systems
Bela Mulder	Amsterdam	Theory of biomolecular matter
Carlo Beenakker	Leiden	Random-matrix theory of Majorana fermions and topological superconductors
Frank Smalenburg	Orsay	When liquids misbehave
Laura Filion	Utrecht	Machine learning workshop