



# Table of contents

Wednesday 30 August 2023 .....	1
--------------------------------	---

# School/Workshop on Wave Dynamics: Turbulent vs Integrable Effects | (smr 3869)

## Wednesday 30 August 2023

- Kastler Lecture Hall (AGH) (09:00-17:30)

time	title	presenter
09:00	Wave Turbulence: derivation, solutions, validation - Part II	SERGEY NAZARENKO
10:30	Coffee break	
11:00	Some recent developments in wave turbulence theory 2	GIGLIOLA STAFFILANI
12:30	Lunch break	
14:30	On Maxwell-Bloch systems with inhomogeneous broadening and one-sided nonzero background	BARBARA PRINARI
15:20	Blast and Splash in a one-dimensional cold gas	ABHISHEK DHAR
16:10	Break	
16:40	Soliton gas: from theory to water waves and optical fiber experiment	PIERRE SURET