

13 March - Quantum Fluids of Light and Matter

🕒	Time	🕒	Duration	Venue	Speaker	Ttitle
	9:15		0:15	Querzoli		Introduction
	9:30		0:40	Querzoli	Dimitrios Trypogeorgos	Emerging supersolidity on a polaritonic waveguide
	10:10		0:40	Querzoli	Nicolò Antolini	Supersolids in dipolar quantum gases
	10:50		0:40	Querzoli	Luca Cavicchioli	Liquid condensates: quantum droplets in ultracold mixtures
	11:30		0:20	LENS Kitchen	Coffe Break	
	11:50		0:40	Querzoli	Paolo Comaron	Universal and Turbulent Features in Quantum Light Fluids
	12:30		0:40	Querzoli	Nicola Grani	Single vortex dynamics in strongly interacting Fermi gases
	13:10		1:10	LENS Hall	Lunch Break	
	14:20		0:40	Querzoli	Fabio Cinti	Exploring supersolid phases in unconventional geometries
	15:00		0:40	Querzoli	Deborah Capecchi	Cavity-less quantum fluids of light
	15:40		0:40	Querzoli	Antonio Gianfrate	Quantum fluids molecules and chains in bound states in the continuum
	16:20		0:40	Querzoli	Giovanni Ferioli	Photon statistics in superradiant ensembles
	17:00		0:20	LENS Hall	Coffe Break	
	17:20		Open	LENS & Phys. Dep.	Lab Tour	



Scan to attend remotely, or visit:

meet.google.com/voz-xvyi-ixi