

# Quantum for Life Center, University of Copenhagen, *meets* the Quantum Center at ETH Zurich

## Agenda

Time	Program	Location
09:15	Welcome and Introduction Including a Welcome Address by the Swiss Ambassador to Denmark, <b>Florence Tinguely-Mattli</b>	HCI J 4
09:30	<b>Eugene Polzik &amp; Jean-Baptiste Beguin</b> <i>Light-Atom Quantum Simulator</i>	HCI J 4
10:00	<b>Tobias Donner</b> <i>Self-oscillating pump in a topological dissipative atom-cavity system</i>	HCI J 4
10:30	Coffee Break & Discussions	Foyer of HCI J 4
11:00	<b>Yiwen Chu</b> <i>Schrödinger cat states of a 16-microgram mechanical oscillator</i>	HCI J 4
11:30	<b>Matthias Christandl &amp; Markus Reiher</b> <i>Quantum Computing for Molecular Biology</i>	HCI J 4
12:00	Standing Lunch	Foyer of HCI J 4
12:50	Move to HPF building	
13:00	Lab Tours (Visitors only, Labs of Esslinger, Home, Wallraff)	HPF building
14:30	End of Symposium	

The talks are aimed at 25 min of presentation followed by 5 min of questions and discussion.