## **Programme**

## Grand opening of the Quantum for Life Center

When: Monday 23 May, 2022

Where: Novo Nordisk Foundation

Tuborg Havnevej 19 DK-2900 Hellerup

Denmark

9:00-	Registration, coffee and croissants
10.00	
10:00-	Welcome and introduction
10:20	Matthias Christandl, Principal Investigator, Center Leader, Professor,
	University of Copenhagen
	Eugene Simon Polzik, Principal Investigator, Professor, University of
	Copenhagen
	Anders Krogh, Principal Investigator, Professor, University of Copenhagen Markus Reiher, Principal Investigator, Professor, ETH Zurich
10:20-	Speech
10:30	Lene Oddershede, Professor and Senior Vice President, Natural & Technical Sciences, of the Novo Nordisk Foundation
10:30-	Speech
10:40	<u>David Dreyer Lassen</u> , Professor and Prorector for Research at the University
	of Copenhagen
10:40-	Music
11.00	Royal Opera Singer performs with Pianist <u>James Sherlock</u>
11:00-	Panel debate
12:00	How can society benefit from quantum technologies?
	Panelists include:
	Lene Oddershede, Professor and Senior Vice President, Natural & Technical
	Sciences, of the Novo Nordisk Foundation
	Simone Severini, Director of Quantum Computing at Amazon Web Services
	Tommaso Calarco, Professor and Head of Institute for Quantum Control,
	Forschungszentrum Jülich
	Stinus Lindgreen, Member of Danish Parliament
	Moderator: Lone Frank, Journalist and Author



12:00-	Standing lunch and networking
13:00	
13:00-	Keynote speech (chaired by Matthias Christandl)
13:45	<u>Iordanis Kerenidis</u> , Professor and Director of the Paris Center for Quantum
	Computing and Head of Quantum Algorithms, QC Ware
13:45-	Keynote speech (chaired by Eugene Polzik)
14:30	<u>Vladan Vuletić</u> , Professor, Massachusetts Institute of Technology
14:30-	Coffee and cake
15:00	
15:00-	Keynote speech (chaired by Anders Krogh)
15:45	Martin Plenio, Professor, Ulm University
15:45-	Keynote speech (chaired by Markus Reiher)
16:30	Ivano Tavernelli, Global leader for advanced algorithms for quantum
	simulations at IBM Research - Zurich
16.30	Thanks for now!

