

HQI-AWS CQN: Partnering in Research to Advance the Quantum Internet

Agenda

Start	End	Event	Location
1:00 p.m.	1:30 p.m.	Arrival of Participants, Registration and Networking Launch	Harvard Science and Engineering Complex (SEC), Northeast Entrance
1:30 p.m.	1:45 p.m.	Opening Remarks by Dean Frank Doyle, John A. Paulson School of Engineering and Applied Sciences (SEAS), Harvard University	Harvard Science and Engineering Complex (SEC) LL2.229
1:45 p.m.	2:30 p.m.	Panel Discussion: A New Research Collaboration to Advance the Quantum Internet <i>with</i> <ul style="list-style-type: none"> Mikhail Lukin, George Vasmer Leverett Professor of Physics at the Harvard Faculty of Arts and Sciences; co-director, Harvard Quantum Initiative (HQI) Marko Loncar, Tiansai Lin Professor of Electrical Engineering and Applied Physics, SEAS; Harvard College Professor Antia Lamas-Linares, Head, AWS Center for Quantum Networking Moderator: Prof. Oskar Painter, Head of Quantum Hardware, Amazon Web Services (AWS); John G. Braun Professor of Applied Physics and Professor of Physics at Caltech 	SEC LL2.229
2:30 p.m.	3:00 p.m.	Coffee Break	Tables Outside SEC LL2.229
3:00 p.m.	4:00 p.m.	Research Colloquium <i>with</i> Oskar Painter	SEC LL2.229
4:00 p.m.	4:15 p.m.	Coffee Break	Tables Outside SEC LL2.229
4:15 p.m.	5:00 p.m.	Developing the Quantum Workforce: Voices from Generation Q <i>with</i> <ul style="list-style-type: none"> Mihir Bhaskar, Quantum Research Scientist, AWS Center for Quantum Networking Jonah Peter, Ph.D. Candidate, Harvard University Giulia Semeghini, Assistant Professor of Applied Physics, SEAS Aziza Suleymanzade, HQI Postdoctoral Fellow Moderator: Prof. Evelyn Hu, Tarr-Coyne Professor of Applied Physics and of Electrical Engineering, SEAS; co-director, HQI 	SEC LL2.229
5:00 p.m.		Closing Remarks by Evelyn Hu and Antia Lamas-Linares	SEC LL2.229
5:00 p.m.	6:00 p.m.	Poster session and Networking Drinks	SEC Lower Level Atrium
All day		Ask me Anything Booth: an AWS-HQI booth will be available near the conference room to discuss the joint activities of Collaboration, as well as internship, research and job opportunities.	SEC Lower Level Atrium