

Title: Opening Remarks

Speakers:

Collection: Navigating Quantum and AI Career Trajectories: A Beginnerâ€™s Mini-Course on Computational Methods and their Applications

Date: May 21, 2024 - 9:15 AM

URL: <https://pirsa.org/24050051>



NAVIGATING QUANTUM AND AI CAREER TRAJECTORIES:

A Beginner's Mini-Course on Computational Methods and their Applications

MAY 21 – 24 | PERIMETER INSTITUTE

Acknowledgments

Many thanks to the Career Trajectories team at Perimeter and to anyone working behind the scenes for helping to organize this event.

Schedule

<https://events.perimeterinstitute.ca/event/75/timetable/>

Tuesday, May 21, 2024	Wednesday, May 22, 2024	Thursday, May 23, 2024	Friday, May 24, 2024
8:30 AM Registration			
9:15 AM Opening Remarks			
9:30 AM Quantum Machine Learning	9:30 AM Quantum Machine Learning	9:30 AM Quantum Machine Learning	9:30 AM Transformers
11:00 AM Break	11:00 AM Break	11:00 AM Break	11:00 AM Break
11:30 AM Restricted Boltzmann Machines (RBMs)	11:30 AM Tutorial (RBMs)	11:30 AM Recurrent Neural Networks (RNNs)	11:30 AM Tutorial (RNN wave functions)
1:00 PM Lunch and free time (Lunch is NOT provided)	1:00 PM Lunch and free time (Lunch is NOT provided)	1:00 PM Lunch and free time (Lunch is NOT provided)	1:00 PM Concluding Remarks
2:00 PM Quantum and AI ethics session - hosted by Quantum Ethics Project	2:00 PM Colloquium: Deeptech Commercialization through Entrepreneurial Capabilities - Elicia Maine	2:00 PM Speed Networking Event	
3:00 PM Break		3:00 PM Break	
3:30 PM Tutorial (Quantum Machine Learning)	3:30 PM Break	3:30 PM Tutorial (Quantum Machine Learning)	
	4:00 PM Panel discussion: Turning Invention into Innovation - Paul Smith Melissa Chee Jake Malliaros Raymond Laflamme Elicia Maine		

Slack channel



Scan QR code here

A screenshot of the Slack mobile app interface. At the top, it shows the workspace name 'Quantum and AI mini-co...' with a dropdown arrow, a menu icon, and a share icon. Below that is a purple banner indicating '30 days left in trial' with a right-pointing arrow. The main area is a list of channels under the heading 'Channels'. The channels listed are '# general' (highlighted with a white background), '# lectures', '# questions', '# random', and '# tutorials'. Below the channels is an 'Add channels' button with a plus sign and a 'Direct messages' section with a right-pointing arrow.

general ▾

+ Add a bookmark

general

You created this channel on May 13th. This is the very beginning of the # gen include everyone. It's a great spot for announcements and team-wide convers

+ Add coworkers

Send emails to channel

PRO As part of your free trial, you can now access all of your message and file history. [Learn more](#)

Monday, May 13th ▾



Mohamed Hibat-Allah 12:51 PM

joined #general. Also, Zachary Mann and 18 others joined.

B I S ↻ ☰ ☷ ☹ </> 🗑

Message #general