

New Computing Technologies (QC, AI/ML)

Program for 15 November 2022

Quantum Computing (QC)

15:20 Kyle Wendt – Overview – 15 min

15:35 Joe Carlson – 5 min

15:40 Gautam Rupak – 5 min (via Zoom)

15:45 James Vary – 5 min (via Zoom)

15:50 Discussion – 20 min

16:10 End of QC part

Artificial Intelligence/Machine Learning (AI/ML)

16:15 Michelle Kuchera – Overview – 15 min

16:30 Yue Hao – 5 min (via Zoom)

16:35 Alessandro Lovato – 5 min (via Zoom)

16:40 Witek Nazarewicz – 5 min

16:45 Michael Smith – 5 min (via Zoom)

16:50 James Vary – 5 min (slides presented by Dean Lee)

16:55 Xilin Zhang – 5 min

17:00 Discussion – 20 min

17:20 End of AI/ML part