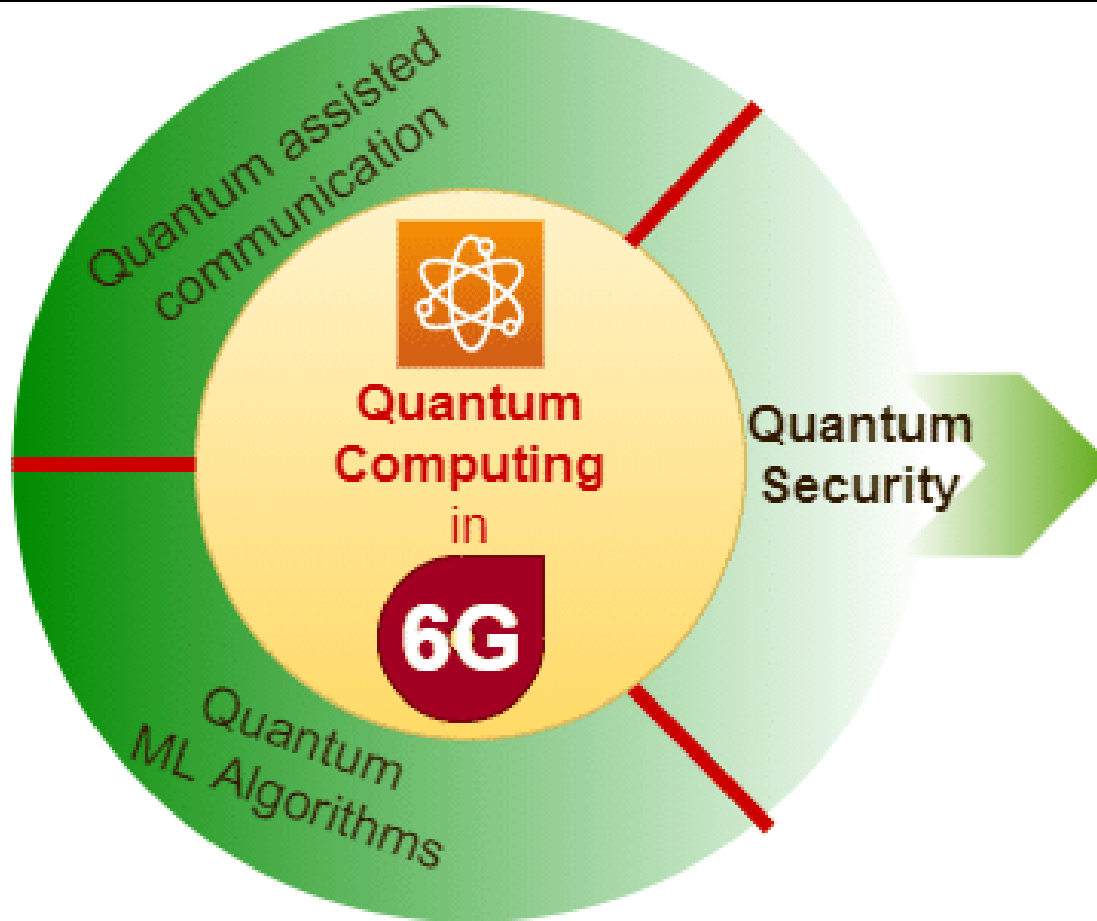




QUANTUM6 AND AI

for security, for life

Quantum6 Algorithms in 6G



Post-Quantum safe cryptography



Quantum resistant networking hardware

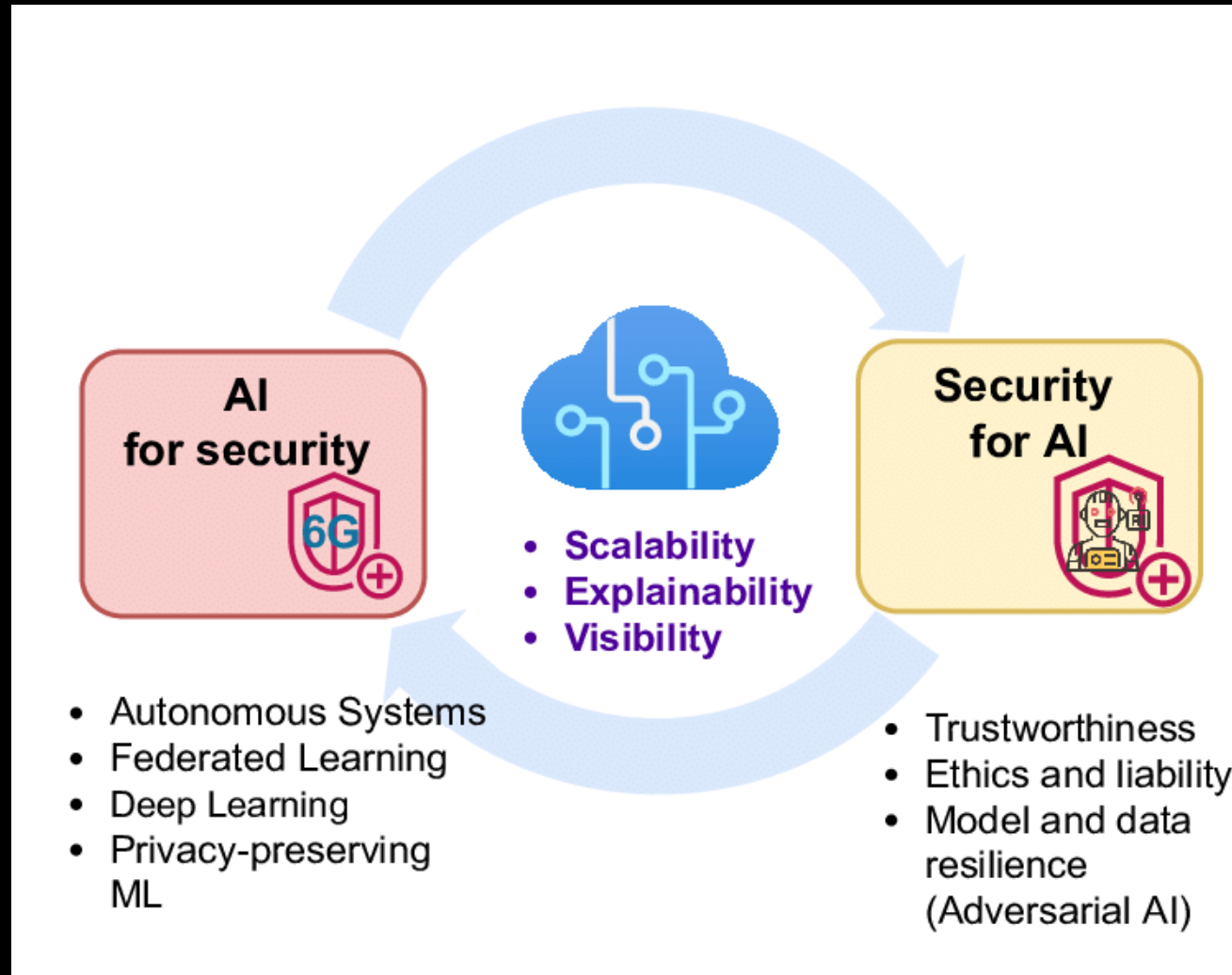


Quantum key distribution (QKD)

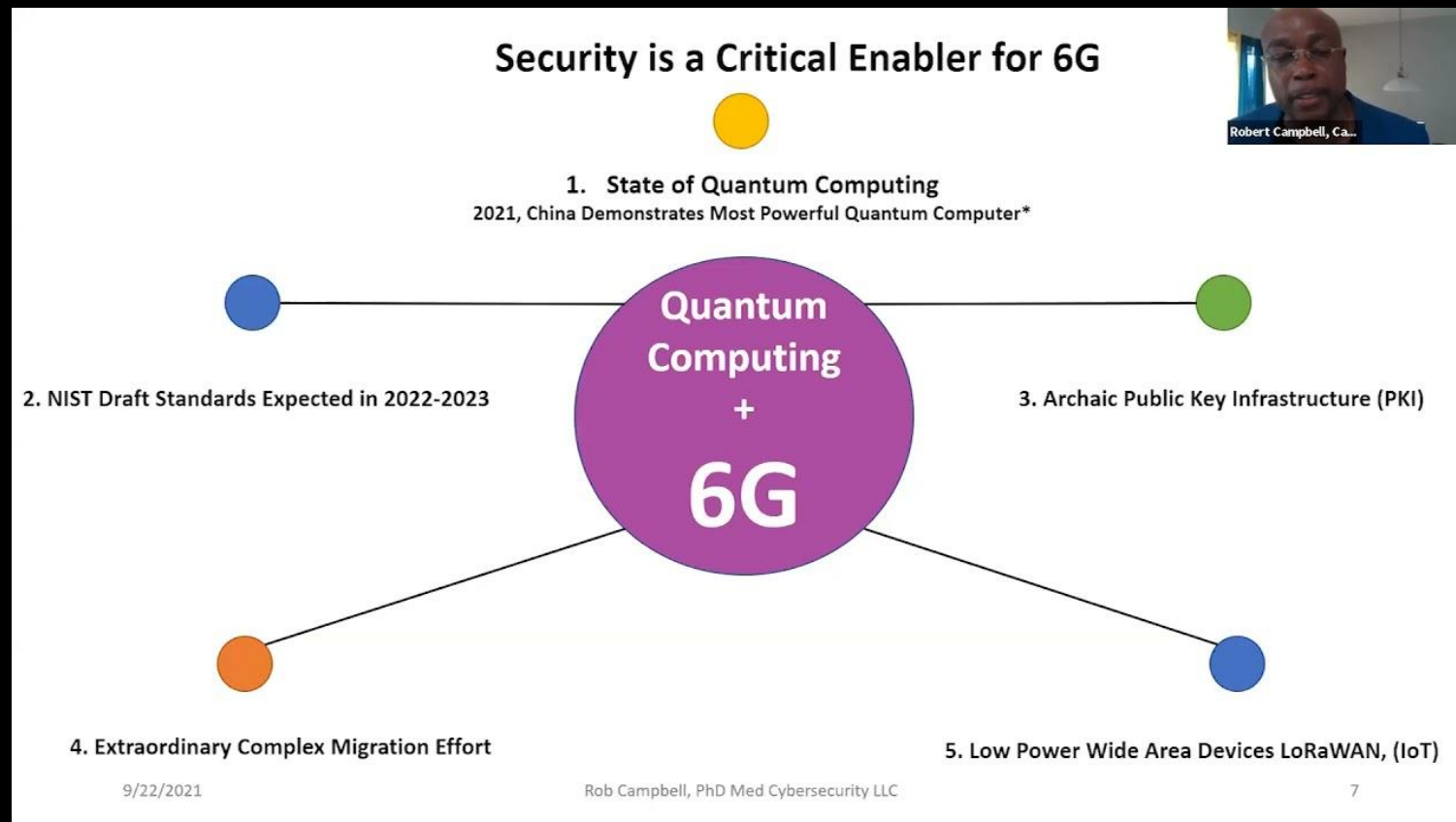


Quantum based attacks
e.g., cloning attacks, collision attacks

Quantum6 in Security with AI



Quantum6 in Security on 6G



Quantum6 on ML in Google Search



Semantic Scholar

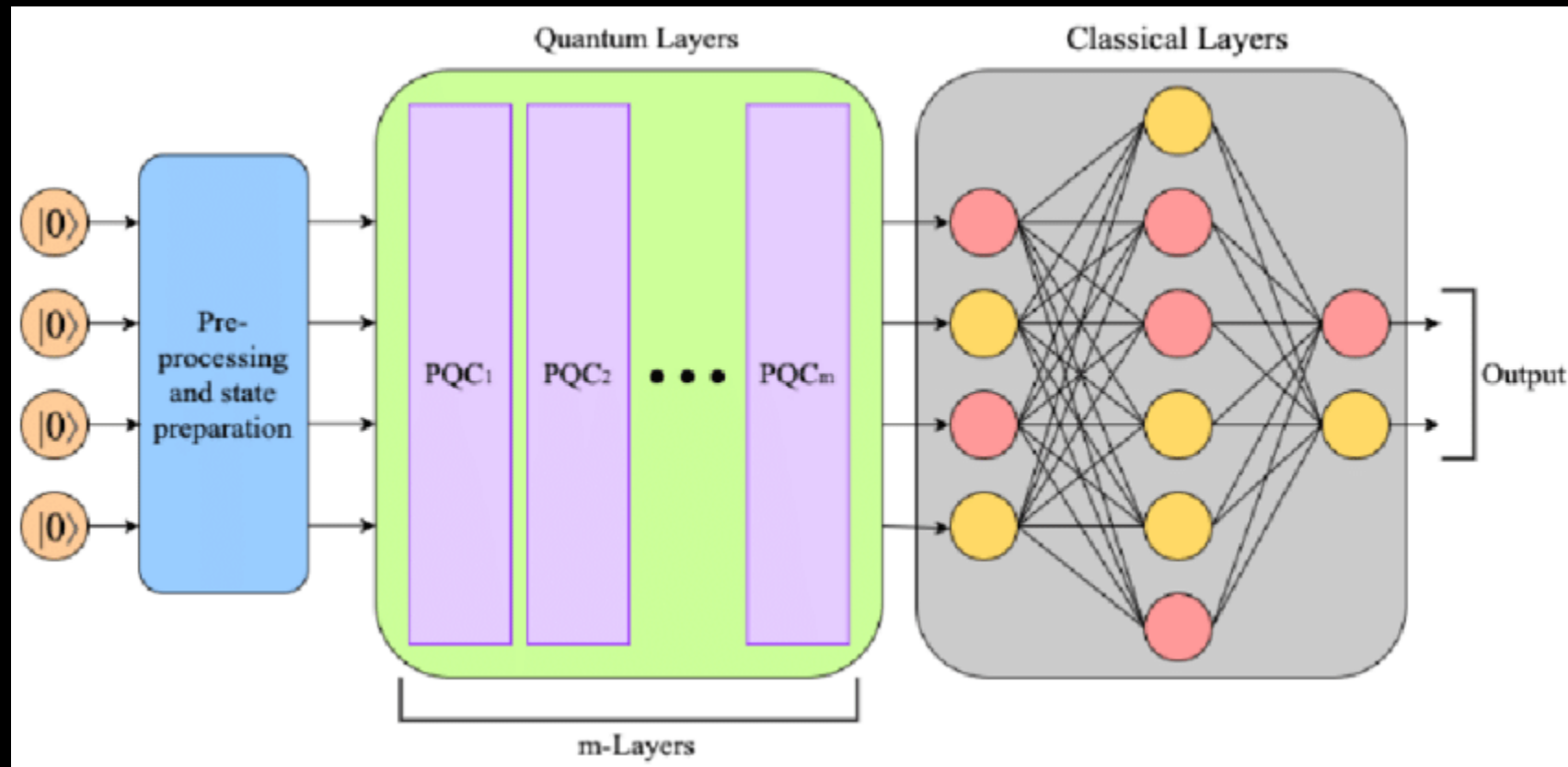
PDF] Quantum Machine Learning for 6G Communication Networks: State-of-the-Art and Vision for the Future | Semantic Scholar

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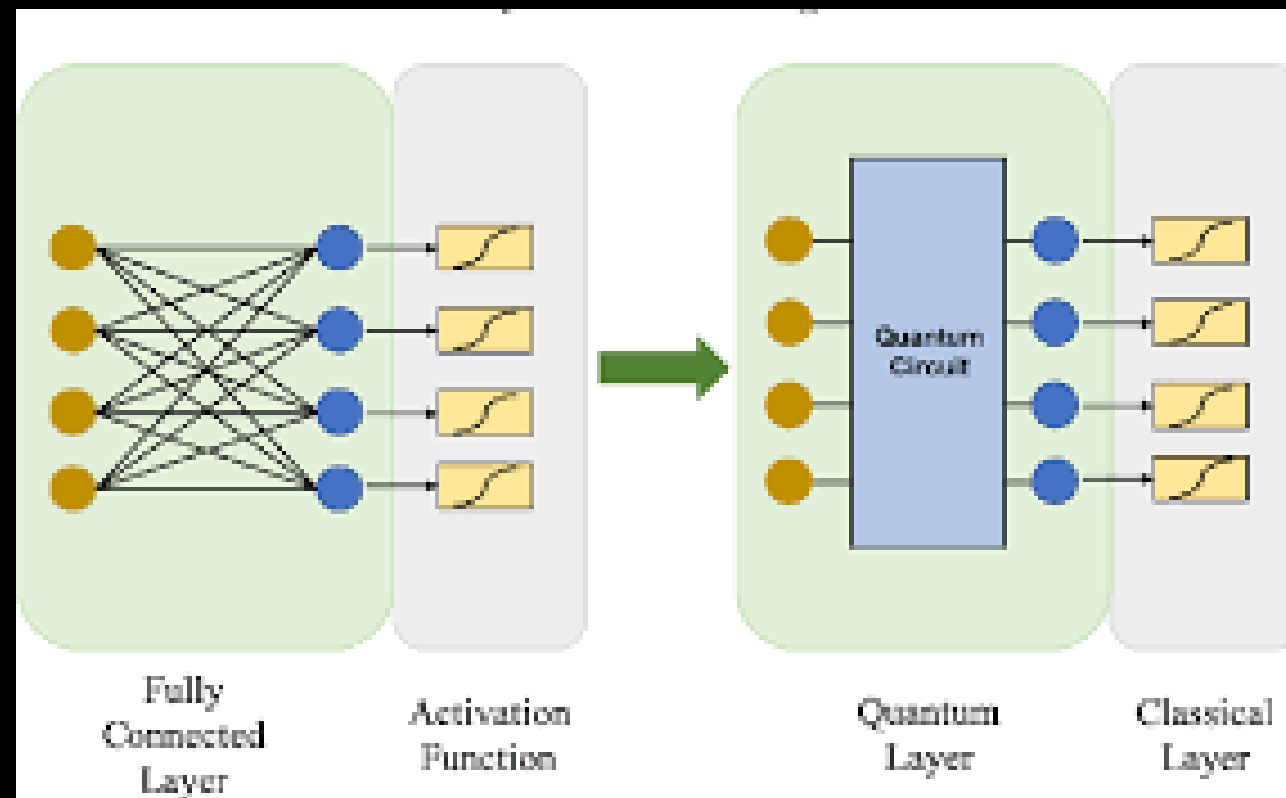
Visit

Quantum AI

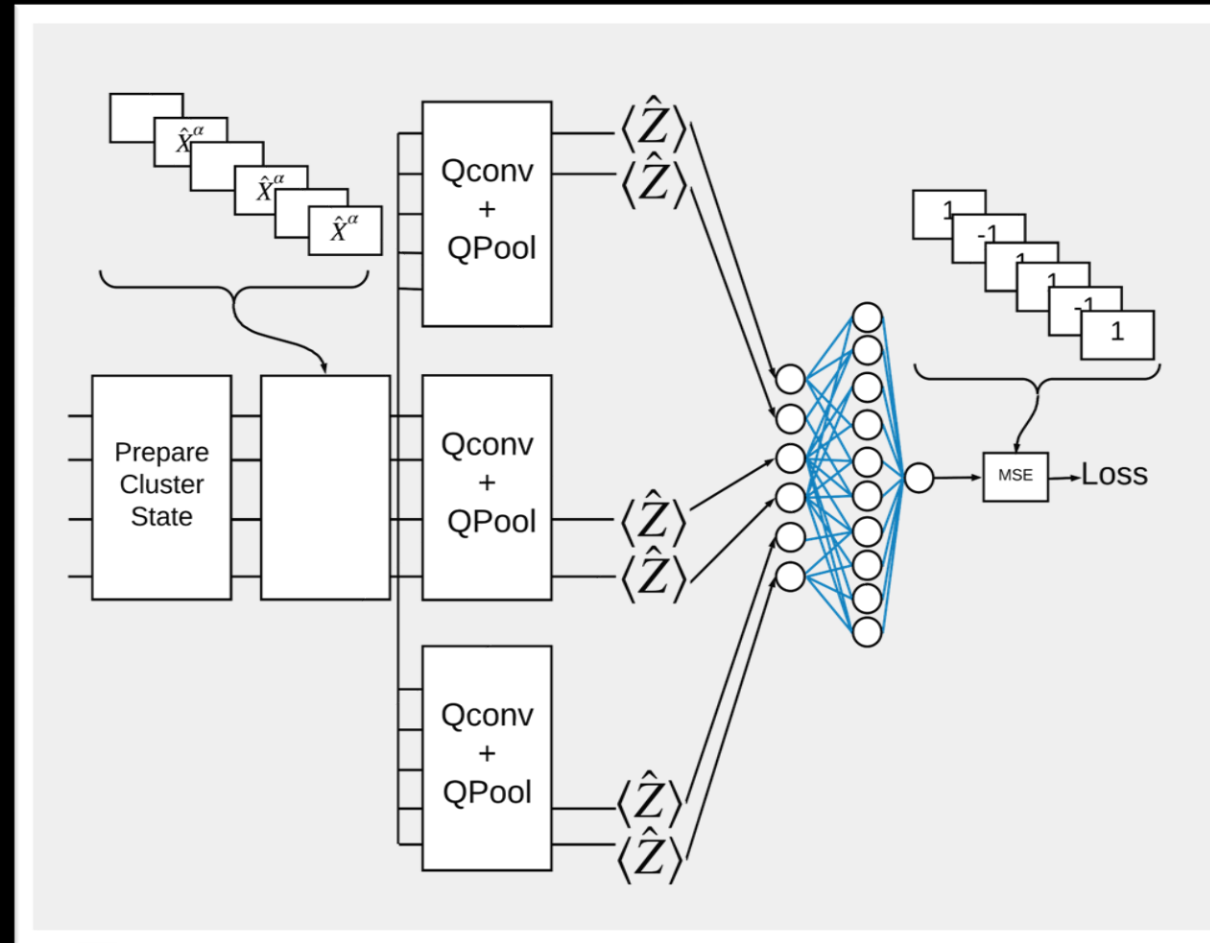
[With QuantumCNN, QuantumRNN]



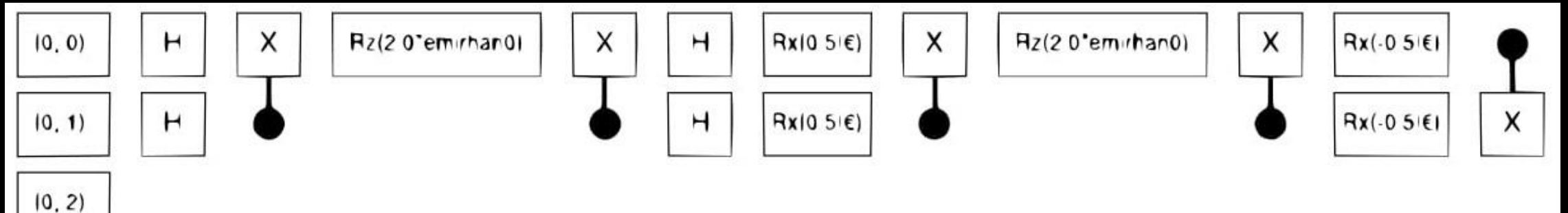
Quantum AI vs Classical AI



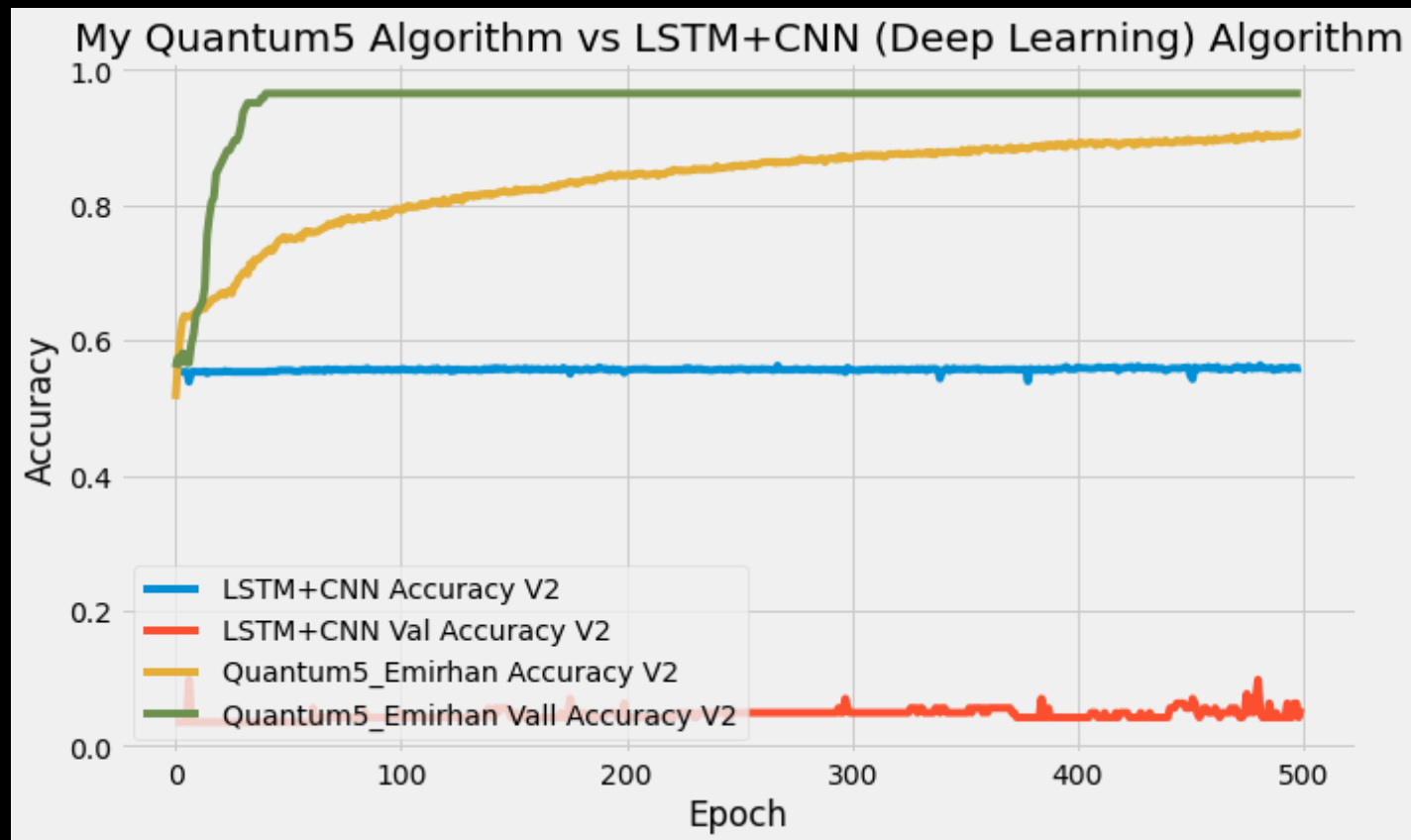
Example of QuantumCNN




Example of My Quantum5 Algorithm




Quantum5 vs CNN+LSTM NNs



My Quantum6 on Keras in Google

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Quantum with 6G Technology in Computer Vision on AI

Author: [Emirhan BULUT](#)
Date created: 2022/10/31
Last modified: 2022/10/31
Description: Processed with 2nd class land use image datasets accompanied by quantum neural network in a manner compatible with 6G with quantum computer and compared with CNN (at close parameters).

 [Run in Google Colab](#)  [View source on GitHub](#)

Future

Developer by Emirhan BULUT

Quantum^{7G}