

Table of contents

Saturday 18 November 2023	1
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PWF Lesotho - School on Quantum Computing and Laser Physics

Saturday 18 November 2023

(07:00-16:00)

time	title	presenter
07:00	Opening Remarks	NALELI MATJELO
07:10	Introduction to Quantum Computing and 4IR	MAKHAMISA SENEKANE
08:10	Navigating through the Google Colab Platform	NALELI MATJELO
09:10	Short Health Break	
09:30	Hands-on Introduction to Qutip	MAKHAMISA SENEKANE
10:30	Hands-on Introduction to Cirq and Tensorflow Quantum	NALELI MATJELO
11:30	Hands-on Introduction to Qiskit	MAKHAMISA SENEKANE
12:30	Lunch break	
13:30	Hands-on Introduction to Strawberry Fields and PennyLane	NALELI MATJELO
14:30	Hands-on Introduction to Braket	MAKHAMISA SENEKANE
15:30	Qubit Technologies, Companies and Career Opportunities	NALELI MATJELO
15:50	Closing remarks	NALELI MATJELO