

Tentative Schedule

[Click here for the schedule \(pdf format\)](#)

[Click here for the Titles of Talks \(pdf format\)](#)

[Click here for the Abstracts of Talks \(pdf format\) arranged in order of presentation dates/periods](#)

Quantum Africa Conference, Sixth Edition (QA6)
Monday 12th of September to Friday 16th of
September, 2022

Time in Kigali	Time in Beijing	Time in California	Time in New York	Time in Tokyo	Day-1 12th of September	Day-2 13th of September	Day-3 14th of September	Day-4 15th of September	Day-5 16th of September
Monday	Tuesday	Wednesday	Thursday	Friday					
08:15 – 09:00	14:15 – 15:00	23:15 – 00:00	02:15 – 03:00	15:15 – 16:00	Welcome and Introduction		Terry Rudolph PsiQuantum		
9:00 – 9:40	15:00 – 15:40	00:00 – 00:40	03:00 – 03:40	16:00 – 16:40	Tommaso Calarco, Julich, Germany		Susan Coppersmith UNSW, Sidney	Contributed Talks	Contributed Talks
9:40 – 10:20	15:40 – 16:20	00:40 – 01:20	03:40 – 04:20	16:40 – 17:20	J. S. Tsai RIKEN and TUS, Tokyo	Erika Kawakami RIKEN, Japan	Marcello Dalmonte ICTP	Contributed Talks	Contributed Talks
10:20 – 11:00	16:20 – 17:00	01:20 – 02:00	04:20 – 05:00	17:20 – 18:00	Daniel Loss RIKEN and Univ. Basel, Switzerland	Nathan Shammah Unitary Fund	Francesco Petruccione Stellenbosch, S. Africa	Bennoit Vermersch CNRS, Grenoble	Contributed Talks
11:00 – 11:30	17:00 – 17:30	02:00 – 02:30	05:00 – 05:30	18:00 – 18:30	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:30 – 12:10	17:30 – 18:10	02:30 – 03:10	05:30 – 06:10	18:30 – 19:10	Mark Tame Stellenbosch, S. Africa	Trond Andersen Google Quantum	Christine Silberhorn Paderborn Univ. Germany	Peng Xue CSRC, China	Tiago Mendes Univ. Ausburg, Germany
12:10 – 12:50	18:10 – 18:50	03:10 – 03:50	06:10 – 06:50	19:10 – 19:50	Frank Wilhelm-Mauch Julich, Germany		Oliver Dial IBM Yorktown Heights	Rosario Fazio ICTP	Anna Sanpera UAB, Barcelona
12:50 – 15:00	18:50 – 21:00	03:50 – 06:00	06:50 – 09:00	19:50 – 22:00	LUNCH IN KIGALI	LUNCH IN KIGALI	LUNCH IN KIGALI	LUNCH IN KIGALI	LUNCH IN KIGALI
15:00 – 15:40	21:00 – 21:40	06:00 – 06:40	09:00 – 09:40	22:00 – 22:40	Steve Girvin Yale	Contributed Talks	Sight Seeing	Charles Tahan White House Office for Quantum, USA	Free
15:40 – 16:20	21:40 – 22:20	06:40 – 07:20	09:40 – 10:20	22:40 – 23:20	Will Oliver MIT	Marco Pistoia JPMorgan Chase & Co	Sight Seeing	Jens Koch Northwestern Univ.	Free
16:20 – 16:20	22:20 – 22:20	07:20 – 07:20	10:20 – 10:20	23:20 – 23:20	Coffee Break	Coffee	Sight Seeing	Coffee Break	Free

16:50	22:50	07:50	10:50	-				Break	
				23:50					
16:50 – 17:30	22:50 – 23:30	07:50 – 08:30	10:50 – 11:30	23:50 – 00:30	Helmut G. Katzgraber AWS	Giulia Galli Univ. Chicago	Sight Seeing	Meigan Aronson UBC, Vancouver	Free
17:30 – 18:10	23:30 – 00:10	08:30 – 09:10	11:30 – 12:10	00:30 – 01:10	Fernando Brandao AWS	Steve Flammia AWS	Sight Seeing	Jarred McClean Google Quantum	Free
18:10 – 18:50	00:10 – 00:50	09:10 – 09:50	12:10 – 12:50	01:10 – 01:50	Pedram Roushan Google Quantum	Mercedes Gimeno-Segovia, PsiQuantum	Sight Seeing		Free
18:50	– Conference								
22:00	Banquet								