Timetable — 2023 Spring School on Superconducting Qubit Technology

	11/04	12/04	13/04	14/04	15/04	16/04	17/04	18/04	19/04	20/04	21/04
	Tuesday	***Wednesday***	***Thursday***	***Friday***	***Saturday***	***Sunday***	***Monday***	***Tuesday***	***Wednesday***	***Thursday***	***Friday***
	Day 1	***Day 2***	***Day 3***	***Day 4***	***Day 5***	***Day 6***	***Day 7***	***Day 8***	***Day 9***	***Day 10***	***Day 11***
8:30-9:00		Registration									
9:00-9:30		Introduction					SO planning	SO planning	SO planning		Return bus to BCN
9:30-11:00		*Jens Koch (1)*	*Jens Koch (2)*	*Pol Forn-Díaz*		Hike	*JJ García-Ripoll*	*Nicolas Roch*	*Tsuyoshi Yamamoto*	Student talks	
Coffe break											
11:30-13:00		*Alba Cervera (1)*	*Anja Metelmann*	*Alba Cervera (2)*	Social activities (self-organized)		*Ioan Pop (2)*	*Arkady Fedorov*	*Frank Wilhelm-Mauch*	Student talks	
Lunch break											
15:00-16:30	Bus from BCN to Benasque	Industry session (1)	Industry session (2)	*Ioan Pop (1)*			SO activity	SO activity	SO activity	Student talks	
Afternoon			Company exhibition					Poster session		Closing	
Evening	Arrival	Reception buffet + networking		Conference dinner							

Color	Meaning	Sponsored Activity	Companies	Speaker	Tenative Topic/Title
	Invited talks	Industry session (1)	Qblox, Qilimanjaro, Quantum Machines	Jens Koch, Northwestern University (1+2)	Introductory Lectures on Superconducting Circuits (1+2)
	Sponsored activity	Industry session (2)	Low Noise Factory, Keysight Technologies	Alba Cervera-Lierta, BSC (1+2)	Quantum Algorithms (1+2)
	Self-organized (SO) activity	Company exhibition	Orange Quantum Systems, Delft Circuits, Low Noise Factory, Silent Waves, QuantWare	Anja Metelmann, KIT	Non-Reciprocal Devices
	Student participation			Pol Forn-Díaz, IFAE	Quantum Annealing
	Organization			Ioan Pop, KIT (1)	Materials and Fabrication
	Social activities			Juan José García-Ripoll, IFF - CSIC	Design and Control of Interactions in Superconducting Circuits
	AVaQus workshop			Ioan Pop, KIT (2)	Sources of Decoherence in Superconducting Devices
				Nicolas Roch, Institut Néel - CNRS	Quantum Parametric Amplifiers
				Arkady Federov, University of Queensland	Quantum Measurements
				Tsuyoshi Yamamoto, NEC	Microwave Photonics
				Frank Wilhelm-Mauch, FZ Jülich	Quantum Control