

Program:

15:00 – 16:00 Flash Talks in the Main Stage

16:00 – 17:30 Poster Session GROUP 1

17:30 – 19:00 Poster Session GROUP 2

GROUP 1 (16-17.30h)	1	Dario Cilluffo	A collisional approach to WQED
	2	Luca Leonforte	Vacancy-like Dressed States in Topological Waveguide QED
	3	Andrés Rosario Hamann	Strong coupling of double quantum dots to the continuum in the microwave regime
	4	Sattwik Deb Mishra	Quantum control for inhomogeneous broadening compensation in single-photon transducers
	5	David Castells Graells	Near-coherent atom waveguide QED with atomic dimers
	6	Gian Marcello Andolina	Theory of Photon Condensation in a Spatially-Varying Electromagnetic Field
	7	Sergi Terradas Briansó	Transmission through a waveguide coupled to a molecule
	8	Yidan Wang	Universality in one-dimensional scattering with general dispersion relations
	9	Ron Belyansky	Frustration-induced anomalous transport and strong photon decay in waveguide QED
	10	Miguel Bello Gamboa	Novel Many-Body Spin Phases in Topological Waveguide QED Simulators
	11	Sina Böhling	Exceptional points in waveguide emitter systems
GROUP 2 (17.30-19h)	12	Kevin Reuer	A Universal Quantum Gate Set for Itinerant Microwave Photons
	13	Federico Roccati	Quantum Optics with non-Hermitian Hamiltonians: exceptional chiral emission and physical implications of the non-Hermitian skin effect
	14	Carlos Vega Garcia	Qubit-photon bound states in topological waveguides with long-range hoppings
	15	Guillermo F. Peñas	Protocols for distributed quantum information processing based on microwave photons travelling through bidirectional waveguides
	16	Javier Argüello-Luengo	Single-photon and single-atom optomechanical strong coupling
	17	Davide Lonigro	Photon-emitter dressed states in a closed waveguide
	18	Ariadna Soro Álvarez	Chiral Quantum Optics with Giant Atoms
	19	Kisa Barkemeyer	Boosting energy-time entanglement using coherent time-delayed feedback
	20	Zhi-Yuan Wei	Generate Photonic Tensor Networks with Circuit QED
	21	Andres Agusti	Genuine Entanglement in Three-Mode Spontaneous Parametric Down-conversion