

Num.	Session	Name	Surname	Title
1	2	Giuseppe	Baio	Bounds on bipartite entanglement from assigned marginals
2	2	Diego	Martín-Cano	Quadrature-squeezed light generation from single emitters mediated by optical nanostructures
3	2	Christian Ralf	Müller-Hirschhorn	Binary Homodyne Detection for Observing Quadrature Squeezing in Satellite Links
4	2	Yue	Ma'	Nonclassical features of squeezed light from cavity optomechanics
5	2	Angelo	Maggitti	INTERACTING MULTIPARTICLE QUANTUM WALKS IN ONE AND TWO DIMENSIONAL ARRAYS OF OPTICAL CAVITIES
6	2	Margarita	Manko	Uncertainty relations and hidden correlations
7	2	Paulina	Marian	Einstein-Podolsky-Rosen-like non-locality indicators for two-mode Gaussian states
8	2	Jiří	Maryška	Asymptotics of quantum Markov processes
9	2	Nina	Megier	Correlations between a quantum system and its environment in the GKSL regime
10	2	Antonino	Messina	Classes of exactly solvable Generalized Rabi Systems
11	2	Pau	Mestres	Ion assisted levitated optomechanics
12	2	Michal	Mičuda	Experimental implementation of linear-optical quantum logic circuits
13	2	Tatiana	Mihaescu	Evolution of quantum steering in a Gaussian noisy channel
14	2	Gabor	Mogyorosi	Quantum state engineering via optimized photon subtraction in traveling optical fields
15	2	Jan	Perina	Higher-order sub-Poissonian-like nonclassical fields
16	2	Alberto	Porzio	Optical Bipartite Continuous Variable Entangled States carrying Orbital Angular Momentum
17	2	Mohammad Reza	Pourkarimi	Entropic Uncertainty Relation and Quantum Discord under the Effect of Dissipative Environment and Hamiltonian XY Model
18	2	Young-Sik	Ra	Implementation of mode-tunable coherent single-photon subtractor and its application for generating non-Gaussian multimode quantum states
19	2	Mathilde	Remy	A new experimental design to investigate the quantum three-box paradox
20	2	Matteo	Santandrea	Numerical investigation of the fabrication limits of nonlinear waveguides for quantum optics application
21	2	Gniewomir	Sarbicki	Magic simplexes of states and channels
22	2	Kilian	Seibold	Dynamical Casimir effect in an ultrastrongly coupled hybrid optomechanical system
23	2	Jasminder	Sidhu	Quantum metrology for arbitrary Hamiltonian dynamics
24	2	Kanupriya	Sinha	Collective effects in Casimir-Polder forces
25	2	Serban	Suciu	Resource theory in Open Systems
26	2	Jiri	Svozilik	Resolving Virtual-State Transitions with Non-Classical Light
27	2	YongSiah	Teo	Compressed sensing with no a priori information
28	2	Matthew	Thornton	Gigahertz quantum signatures compatible with telecommunication technologies
29	2	Vojtech	Travnicsek	Experimental measurement of nonlinear entanglement witness for hyper-entangled states
30	2	Charikleia	Troullinou	Towards a high-density squeezed-light magnetometer
31	2	Evgenii	Vashukevich	Orbital angular momentum multimode quantum state generated by degenerate TROPO above threshold