Session Program

4–8 May 2026

Quantum Science Generation | QSG 2026

Company talk

ECT*, Aula Renzo Leonardi
Strada delle Tabarelle 286, I-38123 Villazzano (Trento)

Tuesday 5 May

10:00

Company talk: Guido Menichetti (Planckian)

Session | **Location:** ECT*, Aula Renzo Leonardi, Strada delle Tabarelle 286, I-38123 Villazzano (Trento)

10:00–10:30 **Planckian: Towards globally-controlled universal quantum computers**

Speaker
Guido Menichetti

10:30

Wednesday 6 May

10:00

Company talk: Marco Ballarin (Quantinuum)

Session | **Location:** ECT*, Aula Renzo Leonardi, Strada delle Tabarelle 286, I-38123 Villazzano (Trento)

10:00–10:30 **Scalable, self-verifying variational quantum eigensolver using adiabatic warm starts**

Speaker
Marco Ballarin

10:30

Thursday 7 May

10:00

Company talk: Beatrice Polacchi (Sparrow Quantum)

Session | **Location:** ECT*, Aula Renzo Leonardi, Strada delle Tabarelle 286, I-38123 Villazzano (Trento)

10:00–10:30 **Photonic Quantum Convolutional Neural Networks via Adaptive Operations**

Speaker
Beatrice Polacchi

10:30

15:00

Company talk: Fabrizio Tamburini (Rotonium)

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15:00–15:30 **Room-Temperature Photonic Quantum Computer with Structured-Light Qudits**

Speaker
Dr Fabrizio Tamburini

15:30

Friday 8 May

11:00

Company talk: Carlos Benavides-Riveros (IQM)

Session | **Location:** ECT*, Aula Renzo Leonardi, Strada delle Tabarelle 286, I-38123 Villazzano (Trento)

11:00–11:30 **Boosting Imaginary-Time Evolution via Curvature and Higher-Order Statistical Information**

Speaker
Carlos Benavides-Riveros

11:30