

Panel Discussion

## Opportunities and Challenges of Quantum Science and Technology

29 January 2026

ICTP, Budinich Lecture Hall

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| 11.00 – 11.30 | Welcome remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 11.30 – 12.30 | <p>Round Table: <b>Opportunities and Challenges of Quantum Science and Technology</b></p> <p><i>Speakers:</i></p> <p><b>Tommaso Calarco</b>, University of Bologna, Italy &amp; Forschungszentrum Jülich, Germany</p> <p><b>Sabrina Maniscalco</b>, Algorithmiq, Finland</p> <p><b>Dragan Mihailovic</b>, Jozef Stefan Institute &amp; CENN Nanocenter &amp; University of Ljubljana, Slovenia</p> <p><b>Peter Zoller</b>, Institute of Quantum Optic and Quantum Information, Austrian Academy of Sciences, Innsbruck, Austria</p> <p><i>The round table will be moderated by a science journalist</i></p> |