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SpinQubit5
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5th conference on
**Spin-based quantum
information processing**

September 5-9, 2022

Pontresina, Switzerland

VENUE: Kongress- und Kulturzentrum Pontresina

Chair: Daniel Loss

Co-chairs: Guido Burkard, Vitaly Golovach,
Gloria Platero, Dominik Zumbühl

Local organizer: Maria Longobardi

Late registration deadline: August 31, 2022

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Invited Speakers

Natalia Ares (University of Oxford)
David Awschalom (University of Chicago)
Hendrik Bluhm (RWTH Aachen)
Stefano Bosco (University of Basel)
Floris Braakman (University of Basel)
Guido Burkard (University of Konstanz)
Anasua Chatterjee (Niels Bohr Institute)
Susan Coppersmith (UNSW Sydney)
Audrey Cottet (ENS Paris)
Dimitrie Culcer (UNSW Sydney)
Łukasz Cywiński (PAS Warsaw)
Jeroen Danon (NTNU Trondheim)
Silvano De Franceschi (CEA Grenoble)
David DiVincenzo (Jülich / RWTH Aachen)
Andrew Dzurak (UNSW Sydney)
Klaus Ensslin (ETH Zürich)
Mark Eriksson (Univ. of Wisconsin–Madison)
Mark Friesen (Univ. of Wisconsin–Madison)
Andreas Fuhrer (IBM Zurich)
Vitaly Golovach (Univ. of the Basque Country)
Alexander Hamilton (UNSW Sydney)
Georgios Katsaros (IST Austria)
Leo Kouwenhoven (TU Delft)
Ferdinand Kuemmeth (Univ. of Copenhagen)

Andreas Kuhlmann (University of Basel)
Arne Laucht (UNSW Sydney)
Rosa López (Balearic Islands University)
Tristan Meunier (Institut NEEL–CNRS Grenoble)
Andrea Morello (UNSW Sydney)
Andras Palyi (BME Budapest)
Jason Petta (Princeton University)
Gloria Platero (ICMM–CSIC, Madrid)
Matthew Rakher (HRL Laboratories)
Giordano Scappucci (TU Delft)
Pasquale Scarlino (EPF Lausanne)
Michelle Simmons (UNSW Sydney)
Peter Stano (RIKEN)
Sergei Studenikin (NRC Ottawa)
Charles Tahan (University of Maryland)
Seigo Tarucha (RIKEN)
Lieven Vandersypen (TU Delft)
Menno Veldhorst (TU Delft)
Maud Vinet (CEA–Leti Grenoble)
Andreas Wallraff (ETH Zürich)
Wolfgang Wernsdorfer (KIT, Karlsruhe)
Dominik Zumbühl (University of Basel)
Floris Zwanenburg (University of Twente)

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