

Hybrid Solid State Quantum Circuits, Sensors, and Metrology

722. WE-Heraeus-Seminar | 11 May–14 May 2020

Physikzentrum
Bad Honnef

Single Electron Circuits

Josephson Circuits

Spin-Based
Quantum Systems

Topologically Protected
Materials and Devices

Evening Session:
Quantum Metrology
and the New SI

Invited Speakers

Ch. Bäuerle, CNRS Grenoble, Institut Néel
A. Cottet, ENS Paris
K. Everschor-Sitte, U Mainz
C. Felser, MPI Dresden
S. Goswami, TU Delft
Ch. Gould, U Würzburg
E. Hankiewicz, U Würzburg
H. Hübl, TU München
F. Jelezko, U Ulm
V. Kashcheyevs, U Riga
M. Kataoka, NPL, London
O. Kieler, PTB Braunschweig
D. Kölle, U Tübingen
J. Klinovaja, U Basel
A. Levy Yeyati, U Madrid
S. Murakami, Tokyo Inst. Techn.
F. Nichele, IBM Zurich
I. Pop, KIT Karlsruhe
Ch. Schönberger, U Basel
H.-S. Sim, KAIST Daejeon
N. Thomas, INTEL, Hillsboro
J. Ullrich, PTB Braunschweig
M. Weides, U Glasgow
G. Zheng, TU Delft



Registration deadline: 28 February 2020

<https://www.we-heraeus-stiftung.de/veranstaltungen/seminare/2020/hybrid-solid-state-quantum-circuits-sensors-and-metrology/>

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