

# VIENNA GRADUATE CONFERENCE ON COMPLEX QUANTUM SYSTEMS

	MONDAY, 28 OCTOBER 2019	TUESDAY, 29 OCTOBER 2019	WEDNESDAY, 30 OCTOBER 2019
	QUANTUM FOUNDATIONS	QUANTUM MATTER	QUANTUM TECHNOLOGIES
08.45	Welcome words		
09.00	Jens Eisert, FU Berlin	Renato Renner, ETH Zürich	Vladan Vuletic, MIT
09.45	Borivoje Dakić, Universität Wien	Sandra Eibenberger, Fritz-Haber-Institut der Max-Planck-Gesellschaft	Simon Gröblacher, TU Delft
10.15	<i>Coffee Break</i>	<i>Coffee Break</i>	<i>Coffee Break</i>
10.45	Ronald Hanson, TU Delft	Ana Maria Rey, University of Colorado	Andreas Wallraff, ETH Zürich
11.30	Stefan Nimmrichter, MPI Erlangen	Tim Langen, Universität Stuttgart	Marissa Giustina, Google Corp.
12.00	<i>Lunch Break</i>	<i>Lunch Break</i>	<i>Lunch Break</i>
14.00	Tutorial "Quantum Foundations" Caslav Brukner, Universität Wien	Tutorial "Quantum Matter" Jörg Schmiedmayer, TU Wien	Tutorial "Quantum Technologies" Philip Walther, Universität Wien
14.45	Manuel Erhard, Universität Wien	Matthias Zens, TU Wien	Georg Arnold, IST Austria
15.00	Esteban Castro Ruiz, Universität Wien	Federica Cataldini, TU Wien	Yuri Minoguchi, TU Wien
15.15	<i>Coffee Break</i>	<i>Coffee Break</i>	<i>Coffee Break</i>
15.45	Philipp Rieser, Universität Wien	Moritz Wenclawiak, TU Wien	Lorenzo Magrini, Universität Wien
16.00	Valeria Saggio, Universität Wien	Adarsh Prasad, TU Wien	Kjeld Beeks, TU Wien
16.15	Poster Session	Poster Session	16.30 Meeting for Lab Tours
19.00	<i>Conference Dinner</i>	<b>PUBLIC TALK</b> "From fleas to qubits: How optics shapes physics" Ian Walmsley, Imperial College London	
20.30		<i>Refreshments</i>	