

Physikalisches Kolloquium

(Montags 16.15Uhr, Hörsaal H4)

Datum	Vortragender / Herkunft	Thema	Ansprechpartner
04.10.21	Dr. Esteban García-Tamayo Assistant Professor, Universidad Pontificia Bolivariana, Medellín, Colombia	Bridging the Knowledge gap in Electrochemical Energy Storage: Nanotechnology Engineering in Colombia	Luana Caron
11.10.21	Prof. Joris Verbiest Bielefeld University	Nobel Prize 2020: (super)massive black holes in our Galaxy	W. Pfeiffer
18.10.21	Prof. Gabi Schierning Bielefeld University	Why physics needs materials science and why materials science needs physics	Dekan
08.11.21	Prof. Jens Haubrock FH Bielefeld	Netze der Zukunft, die Transformation der elektrischen Energieverteilung	W. Pfeiffer
15.11.21	Prof. Dr. Dr. h.c. Helmut Satz Bielefeld University	The Statistical Mechanics of Bird Swarms	F. Karsch
29.11.21	Prof. Gergely Endrödi Universität Bielefeld	Hot quarks and gluons on the lattice	Dekan
06.12.21	Dr. Thomas Juffmann University of Vienna	Enhancing the sensitivity of phase microscopy	T. Huser
13.12.21	Dr. Sabine Hossenfelder FIAS Frankfurt	Problems in the Foundations of Physics	W. Pfeiffer
20.12.21	Prof. Laurent Lellouch CNRS & Aix-Marseille U.	Muon g-2: experiment, standard model and lattice quantum chromodynamics	G. Endrödi

10.01.22	Prof. Walter Pfeiffer Bielefeld University	Klima und Komplexität - Der Physiknobelpreis 2021	Dekan
17.01.22	Prof. Roser Valenti Goethe-Universität Frankfurt am Main	Elastic Tuning and Response of Electronic Quantum Phases	J. Schnack
24.01.22	Dr. Niklas Boers Technical University of Munich and Potsdam Institute for Climate Impact Research	Critical transitions in Earth system dynamics	W. Pfeiffer
31.01.22	Jana Günther Wuppertal University	Continuing to finite density - the QCD phase diagram with Lattice QCD	B. Brandt / TR211