

Physikalisches Kolloquium

Wintersemester 2024/25

Donnerstags 16:15 Uhr im Hörsaal ENC-D 114



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|------------|--|
| 24.10.2024 | Prof. Dr. Martin Erdmann (RWTH Aachen University)
<i>Deep Learning meets physics</i> |
| 07.11.2024 | Prof. Dr. Silvana Botti (RU Bochum)
<i>Machine-Learning-assisted design of materials for energy</i> |
| 14.11.2024 | Dr. Andreas Bluhm (Université Grenoble Alpes, CNRS)
<i>Quantum position-based cryptography</i> |
| 21.11.2024 | Dr. Marco Bellini (CNR-INO Firenze)
<i>Manipulating the character and shape of quantum light</i> |
| 05.12.2024 | Prof. Dr. Markus Lippitz (Universität Bayreuth)
<i>Ultrafast nanooptics</i> |
| 12.12.2024 | Prof. Dr. Igor Pikovski (Stevens Institute of Technology)
<i>Detecting gravitons</i> |
| 19.12.2024 | Prof. Dr. Prasenjit Saha (Universität Zürich)
<i>The Hanbury Brown & Twiss effect, and the next generation of astronomical imaging</i> |
| 09.01.2025 | Prof. Dr. Luigi del Debbio (University of Edinburgh)
<i>Inverse problems and the determination of parton distribution functions</i> |
| 16.01.2025 | Prof. Dr. Ulrich Katz (ECAP, Universität Erlangen-Nürnberg)
<i>Neutrino physics and astronomy with KM3NeT</i> |