## **DESY and Universität Hamburg**Quantum Universe Colloquium



## Hunting dark matter and more with XENON.

Tuesday, 19 November, 2024 Auditorium & Webcast 16:00 h

## Manfred Lindner (MPIK Heidelberg)

The nature of dark matter is one of the biggest questions of contemporary fundamental physics. The hunt for dark matter by direct detection with the XENON project will be discussed and latest results will be presented. In addition, some other interesting results on other topics will be shown. An outlook will cover the potential of future upgrades for dark matter searches and for various other interesting topics.



**ZOOM ID: 996 1652 8733 Meeting Password: 733220** 



