



## **Physical Sciences Seminar**

## Nonlocal and nonabelian Majorana-based physics

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Niels Bohr Institute

Host: Andrew Patrick Higginbotham

The talk discusses Majorana bound states in hybrid semiconductor-superconducting system and the predicted ability to store quantum information nonlocally. Both the experimental status of field as well as ideas for how to demonstrate the nonlocal and nonabelian nature of these novel degrees of freedom will be covered.

## Tuesday, March 19, 2019 11:00am - 12:00pm

Mondi Seminar Room 2, Central Building



This invitation is valid as a ticket for the ISTA Shuttle from and to Heiligenstadt Station. Please find a schedule of the ISTA Shuttle on our webpage: https://ista.ac.at/en/campus/how-to-get-here/ The ISTA Shuttle bus is marked ISTA Shuttle (#142) and has the Institute Logo printed on the side.

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