

## **Session Program**

**Nov 24 - 27, 2022**



26.

**Deutsche  
Physikerinnentagung**

German Conference of Women in Physics

## **26. Deutsche Physikerinnentagung 2022 (German Conference of Women in Physics)**

### **Physics Talks - Micro-/Nanophysics 2**

Karlsruhe Institute of Technology  
<https://www.kit.edu/campusplan>

# Sun, November 27

11:00 AM

## Physics Talks - Micro-/Nanophysics 2

**Session** |

**Location:** KIT Campus South, Otto-Lehmann Hörsaal, KIT Campus map: <https://www.kit.edu/campusplan/> Building: 30.22 Room: 022 Address: Institute of Technology, Engesserstraße 7, 76131 Karlsruhe Coordinates: 49.01244, 8.41062

11:15 - 11:30

### Towards atom diffraction through graphene

**Speaker**

Carina Kanitz

11:30 - 11:45

### Hydrogenation of Pd nanoparticles at the nanoscale with in-situ TEM

**Speaker**

Svetlana Korneychuk

11:45 - 12:00

### Polymer to Carbon Transition: In Situ Pyrolysis of 3D Printed Microstructures

**Speaker**

Qing Sun

12:00 - 12:15

### Structure and reactivity of negatively charged platinum and palladium clusters

**Speaker**

Prof. Karin Fink

12:30 PM