

Einladung zum Sonderseminar

Am Montag, 27.08.2018, um 10:00 Uhr
Raum 46-576

Prof. Dr. Jesper Levinsen

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Impurities in degenerate quantum matters

The behavior of a mobile impurity particle interacting with a quantum-mechanical medium is of fundamental importance in physics. Ultracold atomic gases have greatly improved our understanding of the impurity problem owing to the high degree of control over experimental parameters such as interactions and atom population. I will discuss recent theoretical and experimental progress in exploring the properties of mobile impurities interacting with bosonic and fermionic mediums.

Der Gast wird betreut von Prof. Dr. A. Widera
GÄSTE SIND HERZLICH WILLKOMMEN!