

KATRIN Partner Institutions

Humboldt-Universität zu Berlin Lawrence Berkeley National Laboratory University of Bonn

The Massachusetts Institute of Technology University of North Carolina, Chapel Hill Case Western Reserve University, Cleveland Fulda University of Applied Sciences Max-Planck-Institut für Kernphysik, Heidelberg Karlsruhe Institute of Technology Complutense University of Madrid

University of Mainz

Max-Planck-Institut für Physik, München

Technical University of Munich

University of Münster

French Alternative Energies and Atomic Commission, Paris

Carnegie Mellon University, Pittsburgh

The Czech Academy of Sciences, NPI Rez near Prague

University of Washington, Seattle

Academy of Sciences of Russia, INR Troitsk

University of Wuppertal

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Official Inauguration of the **Karlsruhe Tritium Neutrino Experiment KATRIN**

Monday, June 11, 2018 10:30 h - 16:00 h KIT Campus North, FTU

KIT & THE KATRIN COLLABORATION







Official Inauguration of the Karlsruhe Tritium Neutrino (KATRIN) Experiment

KIT and the international KATRIN Collaboration are pleased to invite you to the official inauguration of the experiment on

June 11, 2018

marking the start of the long-term data taking to measure the absolute mass scale of neutrinos with unprecedented sensitivity.

The afternoon symposium will highlight the important role of neutrinos in particle physics and cosmology and review memorable milestones of the experiment up to now.

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Inauguration

■ 10:30 h	Get-Together & Coffee
■ 11:00 h	Welcome Addresses & Stage Show
■ 12:15 h	INAUGURATION KATRIN
■ 12·30 h	Lunch

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■ **14:00 h** Nobel Laureate Lectures

Atmospheric Neutrinos and their Oscillations (T. Kajita) **Flavor Change for Solar Neutrinos** (A. B. McDonald)

15:00 h KATRIN – From the Beginning up to Now

R. G. H. Robertson, C. Weinheimer and G. Drexlin

■ 16:00 h Barbecue & Guided Tours

(at the KATRIN site, see map on the back. End: 18:00 h)

Please register until May 18, 2018 at https://indico.scc.kit.edu/indico/event/397

Important for external visitors: If you want to visit KATRIN (Guided Tours or Barbecue) please register with date and place of birth and please bring your passport/ID-Card.

