

## Gerhard Ertl Lecture 2022



Prof. Dr. Alec M. Wodtke

Max-Planck-Institute for Multidisciplinary  
Sciences, Göttingen

Start Time: Monday, December 12, 2022

End Time: Monday, December 12, 2022

Lecture Hall  
Harnack House, Ihnestr. 16-20, 14195 Berlin

### We kindly invite to this year's Gerhard Ertl Lecture

In honour of Prof. Gerhard Ertl, who received the 2007 Nobel Prize in Chemistry for his scientific achievements in the field of catalysis, the Fritz-Haber-Institut der Max-Planck-Gesellschaft together with the Berlin Universities and Uni(Sys)Cat annually awards the Gerhard Ertl Lecture to an exceptional researcher. This year's awardee is Professor Dr. Alec M. Wodtke. We would like to cordially invite you to this event:

**„Progress toward building the world's greatest microscope: Making slow-motion atomic-scale movies of chemical reactions at surfaces“**

Monday, 12 December 2022 at 4 pm in the lecture hall of the Harnack House, Ihnestr. 16-20, 14195 Berlin.

### Program

**4:00 pm** - Welcome by Professor Dr. Martin Wolf (Executive Director of the Fritz-Haber-Institut Berlin)

**4:05 pm** - Greeting by Professor Dr. Günther M. Ziegler (President of the Freien Universität zu Berlin)

**4:10 pm** - Laudatio by Dr. Detlef Kratz (President, Group Research, BASF)

**4:20 pm** - Lecture by Professor Dr. Alec M. Wodtke (Director of the Department of Dynamics at

Surfaces,  
Max-Planck-Institute for Multidisciplinary Sciences, Göttingen)

**5:30 pm** - Reception