

Curriculum Vitae

Hendrik Bluhm

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| Feb 2014 - present | <i>Adjunct Professor</i>
University of Maryland
Department of Chemistry & Biochemistry, College Park, MD, USA |
| Sep 2012 - present | <i>Senior Scientist at</i> Lawrence Berkeley National Laboratory
Chemical Sciences Division, Berkeley, CA, USA |
| Aug 2010 - Apr 2011 | <i>Visiting Scientist at</i> Lund University
Department of Synchrotron Radiation Physics, Lund, Sweden |
| Apr 2004 - Aug 2012 | <i>Staff Scientist at</i> Lawrence Berkeley National Laboratory
Chemical Sciences Division, Berkeley, CA, USA |
| Jan 2001 – Apr 2004
Society | <i>Staff Scientist at the</i> Fritz Haber Institute of the Max-Planck
Department of Inorganic Chemistry, Berlin, Germany |
| Oct 1996 – Dec 2000 | <i>Postdoctoral Research Fellow at the</i> Lawrence Berkeley National
Laboratory, Materials Sciences Division, Berkeley, CA, USA |
| June 1996 | <i>Ph.D. in Physics, University of Hamburg, Germany</i>
Dissertation: "Scanning force microscopy investigations of
<i>ferroelectric crystals</i> ", Advisor: Prof. Roland Wiesendanger |

Publications and presentations

>130 refereed publications, >90 invited talks.

Honours

- Guest Professor, Laboratoire de Chimie Physique Matière et Rayonnement, Université Pierre et Marie Curie, Paris, France (2014).
- Friedrich Wilhelm Bessel Research Prize, Alexander von Humboldt-Foundation, Bonn, Germany (2013).
- R&D100 Award for the Development of Ambient Pressure Photoelectron Spectroscopy (2010).
- Elected Fellow, American Association for the Advancement of Science (2008).
- Klaus Halbach Award for Novel Instrumentation at the Advanced Light Source in Berkeley (2004).
- Feodor Lynen Fellowship, Alexander von Humboldt-Foundation, Bonn, Germany (1996 – 1999).

- Grant from the Studienstiftung des Deutschen Volkes, Bonn, Germany (1992 – 1994).