

## Curriculum Vitae

### Personal Data

Family status: Married, 2 children (\*1997 (stepson), \*2015)

Address: Institute for Physical Chemistry  
Friedrich-Schiller University Jena  
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### Education

05/2005 Graduation: PhD (Dr. rer. nat.), grade: very good with distinction (*summa cum laude*).  
Faculty award: best dissertation

04/2003 – 05/2005 **Dissertation** in the group of Prof. Volker Engel  
*Topic:* Laser-Control of Molecular Dynamics

01/2003 Graduation diploma (chemistry) (grade: very good)  
Faculty award: best diploma

07/2002 – 01/2003 **Diploma thesis** in the group of Prof. Volker Engel  
*Topic:* Time-dependent photo-electron spectroscopy of non-adiabatic processes

1998 – 2003 Study of Chemistry, University Würzburg, Germany

### Positions held

Since 04/2013 **W2 Professor for Theoretical Chemistry**, Institute for Physical Chemistry, University of Jena, Germany

03/2011 – 03/2013 Elise Richter research position at the Institute for Theoretical Physics, Vienna University of Technology, Austria

04/2009 – 09/2009 Temporary Professorship for Physical and Theoretical Chemistry (substitute), Institute for Physical Chemistry, University of Jena, Germany

03/2008 – 02/2011 Postdoctoral fellow at the Institute for Theoretical Physics, Vienna University of Technology, Austria. Host: Prof. Dr. Joachim Burgdörfer

03/2006 – 02/2008 Postdoctoral fellow (Leopoldina) at the Steacie Institute of Molecular Sciences, National Research Council Canada with Prof. Dr. Misha Ivanov

05/2005 – 02/2006 Postdoctoral fellows in theoretical chemistry; Institute for Organic Chemistry (with Prof. Dr. Bernd Engels), University Würzburg, Germany

### Scholarships and Awards

**2017** **ERC Consolidator Grant**

2006 – 2008	Postdoctoral scholarship of the Deutschen Akademie der Naturforscher Leopoldina
2008 – 2011	“Lise Meitner” Postdoctoral scholarship of the Austrian Science Fund (FWF)
2011 – 2013	Elise-Richter position of the Austrian Science Fund (FWF)
2006	Prize of the faculty chemistry and pharmacy for the best dissertation
2003	Prize of the faculty chemistry and pharmacy for the best diploma

## Memberships

Deutsche Bunsen Gesellschaft für Physikalische Chemie (DBG),  
 Deutsche Physikalische Gesellschaft (DPG),  
 Verein zur Förderung der Chemie-Olympiade;  
 Member of the research network (COST Action) „XLIC“  
 Management Committee member of the research network „AttoChem“ (Cost Action 18222)

## Institutional Responsibilities

Director, Abbe Center of Photonics, Jena (since 2014)  
 Member of appointments committees  
 Head of appointments committees  
 Member of an evaluation commission (intermediate evaluation of junior professor position)  
 External member of an appointments committee  
 External committee member/referee of PhD thesis (University Vienna, HU Berlin, ICFO  
 Barcelona, TU Freiberg)  
 Member of the steering committee / profile line “LIGHT” of FSU Jena  
 Deputy member of the senate of FSU Jena  
 Director, Max Planck School of Photonics

## Commissions of Trust

Member of the Proposal Review Panel SLAC, section Atomic and Molecular Physics (2014-2018)

Member in the program committee of the Bunsen-conference 2019 (in Jena)

Member in the board of the *Atomic and Molecular Physics Division* (AMOPD) of the European Physical Society (EPS)

Fellow of the *Max Planck School of Photonics* (2019-2021)

**Co-Speaker of the collaborative research area SFB NOA “Nonlinear Optics down to Atomic Scales” (2019-2022)**

Referee of the Postdoctoral program of the Nationalen Akademie der Wissenschaften Leopoldina

Referee for the Deutsche Forschungsgesellschaft (DFG), including SFBs and GRKs

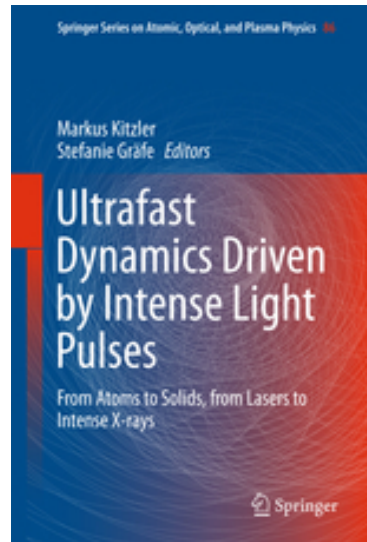
Referee for the evaluation of a junior professor position

Mentor in the Mentoring Program für female postdocs in the university network Halle-Jena-Leipzig

Referee for several journals, such as e.g. Nature Physics, Science, Physical Review Letters, Angewandte Chemie, Physical Review A, New Journal of Physics, Journal of Chemical Physics,

Physical Chemistry Chemical Physics, Chemical Physics, Journal of Physics B, Physica Scripta, Scientific Reports, Journal of Optics, Optics Express, European Physics Journal D, Journal of Chemical Physics, Journal of Physical Chemistry A, Chemical Physics, Chemical Physics Letters etc.

**Editorial Activity:**



M. Kitzler and S. Gräfe (editors):  
“Ultrafast Dynamics Driven by Intense Laser Pulses –From Atoms to Solids, from Lasers to Intense X-rays”, Springer Series on Atomic, Optical, and Plasma Physics 86, Springer (2015).