CURRICULUM VITAE

Name: Marc D. Walter

Place of birth: Ludwigshafen am Rhein

EDUCATION AND RESEARCH EXPERIENCE:

Since 15.7.17 (DFG Heisenberg) Professor for Inorganic Chemistry at the Institute of

Inorganic and Analytical Chemistry, TU Braunschweig

03/15-14.7.17 DFG Heisenberg Fellow at the Institute of Inorganic and Analytical

Chemistry, TU Braunschweig

03/10-02/15 Emmy Noether Nachwuchsgruppenleiter at the Institute of Inorganic and

Analytical Chemistry, TU Braunschweig

2006-2010 Postdoctoral Research Associate at the University of North Carolina at Chapel

Hill; research on the vinyl addition polymerization of norbornene and on

transition metal alkane complexes

Mentor: Prof. Maurice Brookhart

2006-2008 Several short-term research stays at Lawrence Berkeley National Laboratory

(Chemical Science Division, Glenn T. Seaborg Center), Participating Guest

09/01-09/05 Ph.D. (*summa cum laude*) in Inorganic Chemistry at the TU Kaiserslautern

Dissertation Title: *Structure and Bonding Studies of Paramagnetic Metallocenes and Their Adducts of the d- and f-Block Metals*

Advisors: Prof. Helmut Sitzmann (TU Kaiserslautern, Germany)

Prof. Richard A. Andersen (UC Berkeley, USA)

06/02-12/04 Visiting Researcher at Lawrence Berkeley National Laboratory (Chemical

Science Division) and the University of California at Berkeley (Department

of Chemistry)

Advisor: Prof. Richard A. Andersen

2001 Diploma (MSc)

4/00-8/00 University of Edinburgh, ERASMUS Exchange Program, Research in

Bioinorganic Chemistry

1998-2001 Graduate studies in chemistry at the TU Kaiserslautern

18. Sept 1998 Prediploma (BSc)

1996-1998 Undergraduate studies in chemistry at the TU Kaiserslautern18. June 1996 Abitur at the Werner-Heisenberg-Gymnasium Bad Dürkheim

FELLOWSHIPS. AWARDS AND HONORS AWARDS:

15.7.17-29.02.20 DFG Heisenberg Professorship **03/15-14.7.17** DFG Heisenberg Fellowship

2014 Award of the Dr. Otto Röhm Foundation

2014 Wöhler-BASF Young Investigator Award by the Wöhler Vereinigung für

Anorganische Chemie of the German Chemical Society (GdCh)

2014 Heinz Maier-Leibnitz Price of the DFG 03/10-02/15 Emmy Noether Fellowship of the DFG

05/06-08/08 Postdoctoral Fellowship ("Feodor-Lynen-Program") of the Alexander von

Humboldt-Foundation (Germany)

02/06 Postdoctoral Fellowship by the German Academic Exchange Service

(Germany) to the University of Oxford (UK)

Declined in favor of the Alexander von Humboldt-Fellowship.

10/01-05/04 Dissertation Fellowship by the State Rhineland-Palatinate (Germany)

06/02-06/03 Dissertation Fellowship by the German Academic Exchange Service

(Germany)

06/02 Alfred-Steinhofer Award

Award by the Department of Chemistry of the TU Kaiserslautern (sponsored

by BASF)

01/99 Procter & Gamble Award

Award by the Department of Chemistry of the TU Kaiserslautern (sponsored

by Procter & Gamble)

10/96-09/97 Fellowship by the TU Kaiserslautern

ACTIVITIES:

Since 01.09.22 Dean of Studies

Since 2022 Head of the GDCh Section in Braunschweig