

# Alexander Hinz

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## EDUCATION

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04/2018	Begin of studies for Habilitation with Prof. F. Breher, Karlsruhe Institute for Technology
10/2015 – 03/2018	Post-doctoral studies in the group of Prof. J. M. Goicoechea, University of Oxford
07/2015 – 09/2015	Research associate in the group of Prof. A. Schulz, University Rostock
06/2015	Graduation (Dr. rer. nat., Ph.D. equivalent) with <i>summa cum laude</i> , University Rostock
10/2012 – 06/2015	Ph.D. studies in the group of Prof. A. Schulz, University Rostock
09/2012	Graduation with Diplom (Dipl.-Chem., equivalent to M.Sc.) in the group of Prof. M. Köckerling, University Rostock; grade 1.1 (very good)
10/2007 – 09/2012	Studies in chemistry (Diplom-Chemie), University Rostock
07/2007	Abitur (A-level equivalent); grade 1.1 (very good)

## PUBLICATIONS

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- 73 publications in peer-reviewed journals since 2013,
- *h*-index 22, total of 1271 citations (01.05.2023)

## AWARDS

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2021	EurJIC-Wöhler Young Investigator Prize
2020	Emmy Noether Fellowship of <i>Deutsche Forschungsgemeinschaft</i>
2018	Liebig Fellowship of the <i>Fonds der Chemischen Industrie</i>
2017	RSC Dalton Division Emerging Researcher Award
2016	Reaxys PhD Prize finalist
2015	Award for an oral presentation at 12th European Workshop on Phosphorus Chemistry (EWPC), Kassel
2012	Fakultätspreis der MNF (award for the best diploma thesis of the Faculty of Mathematics and Natural Sciences)
2007	GDCh-Abiturientenpreis (award of the association of German Chemists for the best A-levels)

## PRESENTATIONS

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- 30 conference contributions in international locations, of these 12 posters and 18 oral presentations

- four invited lectures given (University of Bath, UK; Karlsruher Institut für Technologie, Germany; University of Lincoln, UK; Strathclyde University, UK)

## TEACHING EXPERIENCE

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- Supervision of one Master and two Bachelor theses in chemistry at the Universität Rostock, four PartII theses (equivalent to M.Sc.) at the University of Oxford, as well as one Bachelor and five Master theses at KIT (abgeschlossen)
- Supervision of the course „Anorganisch-Chemisches Praktikum für Studierende der Angewandten Biologie (Bachelor), Biologie (Bachelor) und Chemischen Biologie (Bachelor) und der Lebensmittelchemie“ at KIT (WS 2022/23),
- lecture series „Special Aspects of Main Group Chemistry“ (Shandong University, Jinan, China, SS 2021, SS 2022)
- lecture series „Anorganische Molekülchemie im Fokus“ with Prof. Breher, KIT (WS 2020/21, WS 2022/23)
- Advanced Inorganic Laboratory Course at the KIT (2018-2021),
- lectures on NMR spectroscopy (2019-2023)
- Supervision of one M.Sc. and two B.Sc. students in Chemistry at the University of Rostock and four M.Sc. (or equivalent) students at the University of Oxford
- Assistance in X-ray lecture series at the University of Rostock (2014 to 2015), including structure refinement
- Supervision of basic and advanced laboratory work courses (2014 to 2015)

## COLLABORATIONS WITH

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- Dr. Tonya Vitova (KIT)
- Prof. Peter Roesky (KIT)
- Prof. Joachim Podlech (KIT)
- Prof. Xiaoyan Li, Prof. Hongjian Sun (Shandong University, Jinan, China)

## ORGANISATION OF ACADEMIC EVENTS

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2016 – 2017	Member of the organising committee for the Organometallic and Main Group Chemistry seminar series at the University of Oxford
2018 to date	organisation of the inorganic-chemical colloquia at the KIT

## MEMBERSHIP OF PROFESSIONAL SOCIETIES

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since 2019	Gesellschaft Deutscher Chemiker (GDCh)
since 2019	Young Investigator Network des KIT (YIN)
2021 – 2022	Gesellschaft für Biochemie und Molekularbiologie (GBM e.V.)
2017 – 2018	Royal Society of Chemistry (MRSC)
2007 – 2017	Gesellschaft Deutscher Chemiker (GDCh)