

## Curriculum Vitae

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o. Univ. Prof. Dr. Dr. **Bernhard K. Keppler**  
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### Academic Career and Positions:

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since 2015    Deputey Head of the Research Network *Chemistry Meets Microbiology*  
since 2008    Dean of the Faculty of Chemistry of the University of Vienna  
since 2008    Head of the Research Platform, since 2017 Inter-University Reasearch Cluster  
*Translational Cancer Therapy Research*  
since 2007    Head of the *Verband der Professorinnen und Professoren*  
*der österreichischen Universitäten*  
2002-2008    Vice-Dean of the Faculty of Chemistry of the University of Vienna  
2001        Offered a Chair for Inorganic Chemistry at the University of Jena,  
declined in 2002  
since 1996    Head of the Institute of Inorganic Chemistry  
1995        Chair for Inorganic Chemistry at the University of Vienna  
1990        Habilitation and venia legendi in Inorganic Chemistry at the University of  
Heidelberg  
1986        Ph.D. in Medicine (Dr. med.) German Cancer Research Centre Heidelberg  
1984        License to practice medicine (approbation)  
1981        Ph.D. in Chemistry (Dr.rer.nat.) University of Heidelberg

### Research Areas

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Bioinorganic Chemistry, Coordination Chemistry, Development of novel anticancer drugs,  
Development of coordination compounds with biological activity, Environmental chemistry

### Most Important Projects

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FWF, NanoSIMS/EM/CLSM-Imaging of Antitumor Platinumdrugs (P27749), 2015-2019,  
353k, PI  
FFG, Bacterial Ghosts as Drugcarrier (FA526008), 2013-2017, 439k, role: PI  
Research Platform "Translational Cancer Therapy Research", 2008-2017, 561k, role: PI  
Development and Optimization of Multifunctional Nanoparticles for Clinical Molecular  
Imaging and Therapy (FS 526001), University Research Focus, 2006-2010, 485k, role: PI  
FFG, Development of novel antineoplastic drugs, Strategisches Exzellenz-Leitprojekt  
(SELP), 2005–2009, 3.000 k€, role: PI

## **Awards**

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1979	Viktor-Meyer-Prize
1979	Dr. Sophie-Bernthsen-Prize
1989	Von Recklinghausen- Prize of the German Society for Endocrinology
1991	Heinz-Maier-Leibnitz-Prize of the German Federal Ministry of Education and Research

## **Memberships and Scientific Functions**

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Wissenschaftlicher Beirat Österreichische Krebshilfe Wien  
Kuratoriumsmitglied des Fonds der Stadt Wien für innovative interdisziplinäre Krebsforschung  
Wiener Krebshilfe  
American Association for Cancer Research (AACR)  
Gesellschaft Deutscher Naturfreunde und Ärzte (GDNÄ)  
Mitglied der Deutschen Krebsgesellschaft (DKG)  
Society of Biological Inorganic Chemistry (SBIC)  
Chemische Gesellschaft zu Heidelberg  
Gesellschaft Deutscher Chemiker (GDCh)  
Vollmitglied der Screening and Pharmacology Group der European Organization for Research and Treatment of Cancer (EORTC)  
Vizepräsident der Central European Society for Anticancer Drug Research (CESAR) 1999 - 2005  
Vorsitzender der Arbeitsgruppe Wirkstoffentwicklung in der Onkologie (AWO) innerhalb der Deutschen Krebsgesellschaft 1995 - 1999  
President of 7th ISBOMC Congress in Vienna 2014  
President of ICBIC13 Congress in Vienna 2007

## **Editorial Boards**

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Metal-Based Drugs (until 2011); Anticancer Research; Chemical Monthly; Metal Ions in Biology and Medicine; Journal of Inorganic Biochemistry; Current Chemical Biology, Journal of Biological Inorganic Chemistry

## **Advisory Board**

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Metallomics