

## **Prof. Volker Sieber**

**Areas of expertise: Chemistry of Biogenic Resources, Chemical Biotechnology, Biorefinery, Biocatalysis**

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### **CURRENT POSITION(S)**

Since 2008	Full Professor, Technical University of Munich, Chair of Chemistry of Biogenic Resources, Germany
Since 2009	Head of Department, Fraunhofer Institute for Interfacial Engineering and Biotechnology, Bio, Electro and Chemocatalysis BioCat, Straubing branch

### **PREVIOUS POSITIONS**

2007 – 2008	Südchemie AG, München, Project Manager Biorefinery Processes, Global Manager New Technologies and R&D
2001 – 2007	Degussa AG, Freising and Marl, various positions in R&D and development in the area of bio- and chemo-conversion of biomass based chemicals
2000	McKinsey & Company, Stuttgart, Consultant

### **EDUCATION**

1995 – 1998	University of Bayreuth, PhD in Biochemistry
1990 – 1995	Studies of Chemistry, University of Bayreuth and University of Delaware

### **FELLOWSHIPS & AWARDS**

Since 2017	Honory Professor University of Queensland, Brisbane, Australia
1999 – 2000	Research Fellow at the California Institute of Technology, Pasadena, USA
1998	Award of Protein Society

### **PROFESSIONAL ACTIVITIES**

Since 2015	Founding member of the Council on Bioeconomy for the government of the Free State of Bavaria
Since 2014	Vice Dean TUM School of Life Sciences Weihenstephan, TU Munich
Since 2013	Deputy Director Research, Straubing Center of Science
2011-2014	Founding Director of the TUM Centrum for White Biotechnology