

Dr. Michael Gänzle

Professor and Canada Research Chair in Food Microbiology and Probiotics

Education

09/1991 – 08/1992	Master of Science, Oregon State University, Corvallis, USA
10/1994	Diplom Lebensmittelingenieur, Universität Hohenheim, Stuttgart, Germany
11/1998	Doctor <i>rerum naturae</i> , Universität Hohenheim, Stuttgart, Germany
08/23	Dr. rer. nat. habil, TU München, Freising, Germany

Professional Experience

12/1998 – 6/2003	Research Associate at the Technische Universität München
7/2003 – 2/2005	Assistant Professor at the Technische Universität München
3/2005 – 6/2009	Assistant Professor, University of Alberta
3/2005- 2/2015	Canada Research Chair (Tier II) in Food Microbiology and Probiotics
7/2009 – 6/2011	Associate Professor, University of Alberta
7/2011 -	Full Professor, University of Alberta
3/2013 – 5/2017	Lecturing Professor at the Hubei University of Technology, Wuhan, China.
7/2013 – 6/2016	Director of the “Food Science and Bioresource Technology” Division, Dept. of Agricultural, Food and Nutritional Science, University of Alberta.
4/2017 -	Canada Research Chair (Tier I) in Food Microbiology and Probiotics, Univ. of Alberta
6/2018 – 5/2023	Distinguished Professor at the Hubei University of Technology, Wuhan, China
7/2019 – 6/2020	Director of the “Food Science and Bioresource Technology” Division, Dept. of Agricultural, Food and Nutritional Science, University of Alberta.
11/2021 -	recognized as Clarivate “Highly Cited Researcher” 2021, 2022 and 2023
11/2023	Fellow of the Royal Society of Canada (Academy of Sciences)

Publications:

343 peer-reviewed publications (accepted or printed); 53 non-refereed original article or book chapters, co-editor of two books. These publications were cited more than 21,000 times (h-index of 76; Scopus); 123 invited oral presentations at national and international symposia, academic institutions, or industry workshops. The list of publications in peer-reviewed journals is available at the Scopus author profile at <https://www.scopus.com/authid/detail.uri?authorId=57216288032>

Editorial activities:

Associate Editor of “Frontiers in Microbiology” (since 2010), Frontiers in Nutrition (since 2018) and Food Microbiology (since 2023); Guest editor for Trends in Food Science and Technology, special issue „Sourdough: from fundamentals to applications“ (2003 / 2004); for Food Microbiology, special issue “Sourdough: from tradition to innovation” (2006); for Food Microbiology, special issue “Sourdough: from art to science” (2009); Current Opinion in Food Science, special issue “Fermented foods” (2023).

Department of Agricultural, Food and Nutritional Science

College of Natural + Applied Sciences
Faculty of Agricultural, Life & Environmental Sciences (ALES)
4-10 Agriculture/Forestry Centre, Edmonton AB Canada T6G 2P5

Dr. Michael Gänzle

Professor and Canada Research Chair
Office: 3-18G Ag-For
T 780.492.0774
mgaenzle@ualberta.ca