

CV Alexander G. Haslberger

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Education:

1956 March 10th Borne in Vienna, Austria
1966 -1974 High-school, BRG Rosasgasse, Vienna, Austria
1974 - 1982 University of Vienna, biology, psychology and medicine

University diplomas:

2018 Sigmund Freud University, SFU, Vienna, lecture ship
2016 Visiting professorship, Univ. Teheran
2012 Gadjah Mada University, Indonesia; lecture ship
2004 Fulbright Professorship, Univ. Minneapolis, US
11/1982 Promotion, Dr. phil. Univ. Vienna, Austria
11/2000 Lectureship for microbiology, University of Vienna

Professional experience:

1972, 1973: Summer, work in public general hospital, Vienna, Austria
1983-1985 Post doctoral fellow, microbial immunology, Sandoz Research Institute, Vienna,
1985 -1992: Head of pharmaceutical research laboratory in the field of microbiology,
Immunology and cell biology , Sandoz Research Institute, Vienna
Sabbaticals in research laboratories (An Arbor; Prof. Vorhees,1983; San Francisco, V.A.
hospital,1984; UC Davis, Cal., Prfs. Kado, Syvanen, 2000)
1986 - Senior scientist, leader of working group and lecturing at the University of
Vienna ; microbial immunology, food safety, ecology
1992- 2002 Head of scientific department biotechnology for the Austrian Ministry of
Health: biotechnology and somatic gene therapy. Head of Scientific Committee.
2005- Fed Min. health, for special projects
2000 - 2004 EC research project: GMOBILITY: Safety evaluation of horizontal gene transfer
from organisms to microflora of the food
2002- 2004 Research scientist, World Health Organisation, department for food safety,
work on WHO study GM food safety

2004 Expert for the US- FIFRA SCIENTIFIC ADVISORY PANEL (SAP), GMO foods
2003, 2004 Member of an expert pool of European Commission, biotechnology.
2004- 2005 Fulbright Guest Professor, University of Minnesota, US: environmental health
2009 WHO, consultant for Fed. Ministry health, Teheran: Food safety and Biotech
2018- SFU University, Vienna

Research Interests

- Immune- and inflammatory responses to bacterial cell wall components, vaccines
- Monitoring of bacterial communities and probiotics in food chain and in the GI tract.
- Genetic analysis, nutrigenetics and epigenetic mechanisms
- Nutraceuticals, Functional food
- Environmental health, Public health Genomics

Participation in international activities, Boards, reports (short)

Board Epigenetics society, Austria

Editorial Board: Public Health Genomics

Scientific Board: Austrian Microbiota Initiative, AMICI

E.C. research program on horizontal gene transfer, GMOBILITY, 2000-2003.

WHO report on modern food biotechnology, human health and development, 2005

UN- Millennium Ecosystem Evaluation, UN lead author under chapter 7, Food production, technologies and human health, 2003 –2006

American Chemical Society Meeting, September 2006. San Francisco, keynote presentation.

Allergenicity and modern food biotechnology

EU research network: PHGEN: Public Health Genomics, 2006-

ASEA network; Cooperation with Chulalongkorn University, Thailand, fermented soy and molecular analysis

Int. Conf. of Nutrition, ICN 2009, Bangkok: coordination, co-chair Session epigenetics

Int. Conf of Nutrition, ICN 2013, Granada; coordination co-chair; Session public health Genomics

Main recent research projects:

Functional foods in dementia, Phagocytosis, senescence, epigenetic, start 032022, Bluezones

Bisphenols and epigenetic damage ROS, DNA mutations in metabolic syndrome and epigenetic regulation of repair enzymes by

Nutrition, FWF, end 12/ 2016

Bacterial diversity in the GI tract of immune- compromised consumers. NationalBank

Microbiota and Probiotics , FWF, Austria

PHGEN, Public health genomics, EU research Network

Metabolic syndrome and bacterial GI communities, FFG

More than 180 peer-reviewed publications, 4 Books

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<https://www.scopus.com/authid/detail.uri?authorId=6701511832>