#### CV Gerhard Rogler, MD, PhD

#### 1. Personal Information:

Prof. Dr. med. Dr. phil. Gerhard Rogler, \* 22. July 1963, married, three children; Full Professor of Gastroenterology and Hepatology, Head of Department of Gastroenterology and Hepatology, University of Zurich; Rämistrasse 100, 8091 Zurich; private address: Kapfstrasse 16, 8032 Zurich; ORCID: http://orcid.org/0000-0002-1733-9188

#### 2. Education

•	Medical School, University of Ulm, Germany	1984-1991
•	Study of philosophy, Universities of Augsburg and Ulm, Germany	1985-1993
	MD Thesis: "HDL3-Retroendocytosis – a new metabolic pathway in enterod	ytes", M.D.,
	(summa cum laude)	1992
•	PhD Thesis: "The hermeneutical logic of Hans Lipps and the foundation of	scientific
	knowledge", PhD (Philosophy) (magna cum laude)	1996
•	Venia legendi in "Experimental Internal Medicine", "Cell-cell interactions in	n the
	intestinal mucosa" Faculty of Clinical Medicine, Regensburg	1999
•	"Facharzt" (German Board Certificate) for Internal Medicine	3/1999
•	"Facharzt" (German Board Certification) for Gastroenterology	5/2003

## 3. Employment history

•	Resident, Department of Internal Medicine II, Gastroenterology and Nutriti	on (Prof. Dr.
	med. Guido Adler), University of Ulm/Germany	1991-1992

- Postdoc/Resident at the Institute of Clinical Chemistry and Laboratory Medicine,
   University of Regensburg, Chair Prof. Dr. med. G. Schmitz
   1992–1994
- Resident at the Department of Internal Medicine I at the University of Regensburg, Chair Prof. Dr. med. J. Schölmerich
   1994-1999
- Attending at the Department of Internal Medicine I, Regensburg 1999-2007
- Visiting scholar, Center of Molecular Medicine, UCSD San Diego 2000-2001
- Head of the Division of Gastroenterology and Hepatology at the Department of Internal Medicine I at the University of Regensburg,
   2002–2007
- Vice Medical Director of the Department of Internal Medicine I at the University of Regensburg
   2005–2007
- Novartis Chair of Gastroenterol/Hepatol. University of Zurich, Switzerland 2007-2014
- Full Professor of Gastroenterology and Hepatology, University of Zurich **2014-2017**
- Head of Department of Gastroenterology and Hepatology, University of Zurich,
   Switzerland

  2017-

## 4. Institutional responsibilities

Head of Department of Gastroenterology and Hepatology, University of Zurich, Switzerland, full professor/chair

## 5. Approved research projects (selection)

- SNF 31000-120312/2: Role of the chaperone gp96 for intestinal barrier function and the induction of tolerance; 2007-2014
- SNF 324730\_138291: Dietary microparticles and their impact on Inflammatory Bowel Disease pathogenesis LNP within the SIBDCS 2016-2019
- SNF 314730\_153380: The G-protein coupled pH receptor TDAG8 modulates intestinal inflammation
- SNF 33CS30\_148422 Swiss IBD Cohort study; Principal Investigator, 2011-2020
- SNF 310030\_172870 The role of pH sensing G-protein coupled receptors for intestinal inflammation and fibrosis, 2017-2020

- SNF, 33IC30\_166844 Multi-center, multi-national, double-blind, placebo controlled study to evaluate the efficacy and safety of an anthocyanin-rich extract (ACRE) in moderately active ulcerative colitis, 2016-2019
- SNF CRSII5\_177225 Novel lipid nano-emulsions with superior biological actions: shifting paradigms in current parenteral nutrition 2018-2022

#### 6. Supervision of junior researchers at graduate and postgraduate level

7 habilitations, 23 PhD students, 20 MD students (list with names upon request)

#### 7. Teaching activities

Regular lectures in "gastroenterology", "clinical science methods", "biochemistry of digestion", "theory of science" (full list upon request)

## 8. Memberships in panels, boards, individual scientific reviewing activities

- Crohn's an Colitis Foundation of America reviewer, European Research council reviewer, SNF reviewer, DFG excellence initiative reviewer and panel member
- Associate editor of "Journal of Crohn's and Colitis", IF 6.8; Editor of "Inflammatory Intestinal Diseases"; Associate Editor of "Digestive Diseases"
- Ad hoc reviewer for New England Journal of Medicine, Nature Medicine, Nature Communications, Gastroenterology, Gut, JCC, APT, IBD and more

## 9. Active memberships in scientific societies, fellowships in renowned academies

• IOIBD Member, ECCO Governing Board Member

**10. Organisation of conferences** Several international FALK conferences: Falk Symposium 168: March 27th – 28th, 2009, Madrid, Spain: Falk Symposium 172: March, 26th - 27th, 2010, Miami, USA: Falk Symposium 183: May 4th – 5th, 2012, Basel, Switzerland: Falk Symposium 199: September 2015, Shezhen, China

## 11. Prizes, awards, fellowships

•	Award of the "Museumsociety Ulm",	7/1990
•	Award "Best medical thesis", 1992; Faculty of Clinical Medicine, Ulm	7/1992
•	Wolf-Boas-Award 1993, German Society of Gastroenterology	9/1993
•	Scientific Award of the German Crohn's and Colitis Foundation	4/1997
•	Heisenberg-Grant, Deutsche Forschungsgemeinschaft	7/1999
•	Van Bekkum Award, European Society of Stem Cell Transplantion	4/2004
•	IOIBD Membership	11/2012
•	Honorary Membership, South African Society of Gastroenterology	8/2013
•	Honorary Award 2013, Swiss Gastroenterology Society, SGG	10/2013
•	LeVaillant Award	03/2015

# 12. Outreach (e.g., technology and knowledge transfer activities)

• Co-Founder of PharmaBiome: a start-up company (Venture Kick award, Spark award ETH, Top 100 Start Up award): Company founded: February 2015: PharmaBiome will make microbiota therapy the new standard for the treatment of intestinal diseases. PharmaBiome develops a scalable, controllable and efficient alternative to the use of fecal material to make it the treatment of choice for intestinal infections

>500 manuscripts referenced; Cumulative impact factor: > 3100 h-index: 66 (Google Scholar); citations 18.839 since 2013: 10.367 i10-index 289