

# Curriculum Vitae

## Prof. Dr. med. Dr. h. c. Stefan Schreiber

Address: Universitätsklinikum Schleswig-Holstein  
Campus Kiel, Klinik für Innere Medizin I  
Rosalind-Franklin-Str. 12 (Haus K1)  
24105 Kiel  
Germany

Phone, fax, email +49-431-500-15101 or -22201 (work phone)  
+49-431-500-15104 work (fax)  
Email: s.schreiber@mucosa.de

Positions Clinic Director  
Clinic for Internal Medicine I  
University Hospital Schleswig-Holstein (UKSH)  
Arnold-Heller-Str. 3, Haus K1  
24105 Kiel, Germany

Director  
Institute of Clinical Molecular Biology  
Rosalind-Franklin-Str. 12 (Haus K1)  
24105 Kiel, Germany

### Education

1967-1980 Basic schools in Berlin and Hochdahl (Germany)  
high school and college ("Gymnasien") in Langenfeld  
and Hamburg (West Germany)

### Studies

1981 Studies of Medicine and Chemistry

1983-1987 Experimental thesis in muscular physiology  
"Temperature dependency of post-vibration  
tension recovery in skinned and intact smooth  
muscle fibres". Advisors: Professor Dr. E. Rumberger and Professor Dr. U. Peiper

1986 Final exam in Medicine  
19.05.1987 Approbation  
1988 Doctor of Medicine, "magna cum laude"

### Positions Held

May/June 1987 Duplex-Sonography and Angiodynography at the University of Washington, Seattle  
(Dr. D. E. Strandness, Jr.)

July 1987 to Assistant Physician at the Hospital of the University of Hamburg

Sept. 1988	Medical Department (Director: Prof. Dr. H. Greten)
October 1988 - Jan. 1990	Research Associate, Washington University School of Medicine, Division of Gastroenterology
February 1990 - May 1991	Research Associate, University of Pennsylvania School of Medicine, Gastrointestinal Section
June 1991 - Nov. 1994	Assistant Physician at the Hospital of the University of Hamburg Medical Department (Director: Prof. Dr. H. Greten)
Dec. 1994 - Jan. 1998	Faculty at the Charité University Hospital (Humboldt University), IVth Medical Department (Director: Prof. Dr. H. Lochs)
1996	Completion of “Privat-Dozent” Thesis and Lecturer in Internal Medicine at the Charité University Hospital
Feb. 1998 - Jan. 2004	Frederik Paulsen Professor (C3) for Medicine and Gastroenterology at the Christian-Albrechts University in Kiel
Since Dec. 2004	Full professor at Kiel University:
Dec. 2004 - Apr. 2009	Head of the Institute of Clinical Molecular Biology () and Head of the section Molecular Gastroenterology, University Hospital Schleswig-Holstein, Dept. for General Internal Medicine
Since May 2009	Director Clinic for Internal Medicine I, University Hospital Schleswig-Holstein
June 2022	Award of Doctor Honoris Causa of Lithuanian University of Health Sciences

#### Contribution to Academic&Research Administration

Since 2000	Board-member of the Collaborative Research Group (SFB) 415 of the German Research Council (DFG)
2001-2008	Scientific Speaker of the German National Genome Research Network (NGFN)
2007-2010	Member of the Senate Committee for Collaborative Research Groups (SFB) of the German Research Council (DFG)
since 2006	Scientific Director, Center for Molecular Biosciences
2006-2012	Founding Board Member of the DFG Excellence Cluster “Future Ocean”
2007-2012	Founding Board Member of the DFG Graduate School “Human Development in Landscapes”
Since 2007	Founding Board Member and Speaker of the DFG Excellence Cluster Schleswig-Holstein, “Inflammation at Interfaces”(I@I) and following project since 2018 “Precision Medicine in Chronic Inflammation” (PMI)
2006-2007	Executive Vice-Dean, Faculty of Medicine
Oct. 2007- Apr. 2013	Dean, Faculty of Medicine

### Prizes

June 1988	Asche Stipend of the "Deutsche Gesellschaft für Verdauungs- und Stoffwechselkrankheiten" (German Gastroenterological Association)
June 1994	Young Scientist Award, 3 <sup>rd</sup> European Gastroenterology Week, Oslo
July 1994	American College of Gastroenterology Senior Fellow Award
April 1995	Frerichs Prize (German Society for Internal Medicine, DGIM)
April 1997	Research Prize of the National Secretary of Health
September 1998	Martin-Gülzow Prize of the "Deutsche Gesellschaft für Verdauungs- und Stoffwechselkrankheiten" (German Gastroenterological Association)
October 2020	Nominated for Galenus-Von-Galen Pergamon-Preis 2020 (Springer Medizin Verlag)
October 2020	UEG Research Prize 2020 (United European Gastroenterology GmbH)

### Key Third Party Funding

- National Genome Research Network (NGFN) local projects and 7 years as a speaker
- DFG Excellence Cluster local project and speaker (Inflammation at Interfaces 2008-2018, Precision Medicine in Inflammation 2018-2025)
- BMBF e-med funding (local coordinated network) 2014-2024
- IMI projects of the European commission (3TR and Immuniverse, 2019-2024): Coordination of IBD project area
- DFG individual project funding since 2004

## Publications

More than 1000 original publications in different leading scientific journals.

### **Scientific publications (Selection)**

1. Rios Martini G, (...), Schreiber S & Bacher P (2023) Selection of cross-reactive T cells by commensal and food-derived yeasts drives cytotoxic TH1 cell responses in Crohn's disease. *Nature medicine*. Vol.29 (10), p.2602-2614
2. Schreiber S et al (2021) Therapeutic Interleukin 6 Trans-signaling Inhibition by Olamkicept (sgp130Fc) in Patients with Active Inflammatory Bowel Disease. *Gastroenterology* 2:S0016-5085(21)00467-4
3. Schreiber S et al (2021) Randomized Controlled Trial: Subcutaneous vs. Intravenous Infliximab CT-P13 Maintenance in Inflammatory Bowel Disease. *Gastroenterology* 5:S0016-5085(21)00474-1
4. Sands BE, (...), Schreiber S (2019) Vedolizumab versus Adalumumab for Moderate-to-Severe Ulcerative Colitis. *N Engl J Med* 381(13):1215:1226
5. Häsler R, (...), Schreiber S (2018) The antibiotic resistome and microbiota landscape of refugees from Syria, Iraq and Afghanistan. *Microbiome* 20;6(1):37