# **Curriculum vitae**

#### **Personal information**

Luc Michel Biedermann Name:

20.12.1978 Born in Basel, Switzerland

> Civil status: married Nationality: Swiss

Mailing Address: Raemistrasse 100, CH-8091 Zurich

Phone: +41 44 2559334 (business) E-mail: luc.biedermann@usz.ch ResearcherID: J-2654-2017



1

#### **Education**

## **School Education & University**

State examination

2002-2003 On-the-job training during as integral part of academic studies 1998 Start of Studies in human medicine at the University of Basel

1998 Final secondary school examination (general qualification for university

entrance "Abitur")

Christian – Rauch – Gymnasium (grammar school), Bad Arolsen (Germany) 1989-1998

1985-1989 Primary school, Bad Arolsen

## **Continuing Medical and Academic Education**

initiation of special ambulatory consultation-hour for Eosinophilic Esophagitis Since 2016

(EoE), together with Prof. Alex Straumann

2016 Reception of Venia Legendi (Habilitation), Degree as Privatdozent (PD)

Certification as specialist for Gastroenterology & Hepatology (according to 2012

swiss criteria of the Federatio Medicorum Helveticorum (FMH)), Promotion to

Oberarzt. (senior physician; October 2012)

2010 Start as resident physician in the Clinic for Gastroenterology and Hepatology

(Prof. M. Fried), University Hospital Zurich

- clinical education in IBD in the consultations hours of Prof. G. Rogler

in the IBD ambulatory of the University hospital Switzerland

Degree as specialist in Internal medicine (completion of the written and oral 2010

examination 2008)

2007 Start as a resident physician in the Clinic of Internal Medicine, University Hospital Zurich,

09-11.07 + 01-02.08 Education in the Swiss Hepato-Pancreatico-Biliary Center

(interdisciplinary surgical and medical ward)

2005-2007 Begin of practical medical education as a resident physician in the University

Clinic of internal medicine of the Canton Hospital Liestal

2001 Start of Dissertation in the Institute for Neuropathology Basel under the special

guidance of Dr. Dr. D. Winkler and Prof. Dr. M. Tolnay

25.02.05 Attainment of degree of doctor

### **Employment history**

Since 2017 Promotion to Leitender Arzt (attending physician) and head of IBD and EoE

2012 Promotion to Oberarzt. (senior physician)

2010-ongoing Division of Gastroenterology and Hepatology of the University Hostpial Zurich

2007-2010 University Clinic of internal medicine of the University Hostpial Zurich 2005-2007 University Clinic of internal medicine of the Canton Hospital Liestal

Luc Biedermann, M.D., senior physician (Leitender Arzt), Department of Gastroenterology & Hepatology, University Hospital Zurich, Email: luc.biedermann@usz.ch, Phone: +41 44 255 1111

#### Institutional responsibilites

Outpatient IBD clinic and clinical trial program, fecal Microbiota transplantation program, establishing from scratch a specialized outpatient consultation-hour for Eosinophilic Esophagitis (EoE) (together with Prof. A. Straumann) into one of the biggest specialized and dedicated EoE patient programs in Switzerland, overall patient care and education of assistant doctors, teaching of students

## Approved research projects

Co-applicant of the SNF funded IIT (multicenter) on the effects of an anthocyane-rich bilberry preparation in active ulcerative colitis patients. Co-applicant and member of the scientific committee of the SNF funded Swiss IBD cohort Study (SIBDCS). Numerous previous and ongoing approved study projects within the Swiss IBD cohort Study and Swiss EoE cohort study.

#### **Publications**

https://pubmed.ncbi.nlm.nih.gov/?term=biedermann+l&sort=date

#### Supervision of junior researchers (selection of supervised colleagues)

Dr. Thomas Greuter (several projects and research papers within SIBDCS; REG3alpha as a predictive tool in Crohn's disease patients undergoing autologous stem cell transplantation in the multicenter ASTIC)

Fabienne Humbel (master thesis and subsequent dissertation, MD): interrelationship between microbiota composition and adverse psychological outcomes in SIBDCS patients).

Patrick Cernoch (dissertation (MD): effect of anti-TNF medication on stage migration (B-Stage according to Montreal classification in SIBCS Crohn's disease patients).

Levente Paragi (dissertation (MD) – 10-year long-term data on colectomy in swiss ulcerative colitis patients and associated risk factors).

Philipp Schreiner (effect of vegetarian and vegan diet on course of disease and microbiota composition In SIBDCS patients)

### **Teaching activities**

Regular student courses and problem-based learning with students from the UZH and ETH Regular workshops (e.g. ultrasound, clinical practice, diagnosis) in IBD or EoE.

## Memberships in panels, boards, scientific reviewing activities

Swiss IBD-net (Steering committee member)

Regular Reviews for journals in the field, including Inflammatory bowel disease, Journal of Crohns and Colitis, Clinical Gastroenterology and Hepatology, alimentary pharmacology and therapeutics, Digestive Disease, Digestion

Regular participation in industry sponsored or independent advisory boards in IBD, EoE and C. difficile infection

## Memberships in scientific societies

Swiss Society of Gastroenterology and Hepatology (SGG)

Swiss Crohn's disease and Ulcerative Colitis Union (SMCCV)

The Neurogastro-Motility Network (Swiss NGM)

European Crohn's & Colitis Organisation (ECCO)

European Eosinophilic Esophagitis Researchers (EUREOS), secretary since fall 2017

European Society for the Study of Celiac Disease (ESsCD)

American Gastroenterological Association AGA

Zurich, 15th of January 2022

PD Dr. Luc Biedermann