Curriculum Vitae Severine Vermeire

PERSONAL DETAILS

Name:	**VERMEIRE Severine** Alice Robert Andrée
Place & Date of birth:	Eeklo, Belgium & 9 September 1970
Email:	Severine.Vermeire@uzleuven.be or Severine.Vermeire@kuleuven.be

EDUCATION

1982-1988:	High School Latin-Greek (OLV Ten Doorn Instituut Eeklo)
1988-1995:	Doctor in Medicine, Surgery and Obstetrics, magna cum laude, KU Leuven, Belgium
1997-2001:	PhD in Medical Sciences, KU Leuven, Belgium

CAREER

1993:	Elective training Obstetrics/Pediatrics, Asunción, Paraguay
1995-2003:	Residency Internal Medicine/Gastroenterology, University Hospitals Leuven, Belgium and Sint-Augustinusziekenhuis, Antwerp, Belgium
1997-2001:	Doctoral Fellow Research Foundation Flanders (FWO), Belgium
1997-1998:	Research Fellow at the Wellcome Trust Centre for Human Genetics, Oxford, UK
2001-2002:	Fellowship at the Montreal General Hospital, McGill University, Montreal, Canada
2002:	Board-certified Internist with subspecialty in Gastroenterology (License Number 1.09103.22.650)
2001-2004:	Postdoctoral Fellow Research Foundation Flanders (FWO), Belgium
2004-2021:	Senior Clinical Investigator Research Foundation Flanders (FWO), Belgium
2003-current:	Consultant Gastroenterologist, University Hospital Leuven, Belgium
2005:	Assistant Professor of Medicine KU Leuven, Belgium
2009:	Associate Professor of Medicine KU Leuven, Belgium
2014-current:	Professor of Medicine KU Leuven, Belgium
2015-2020:	Chair Department of Chronic Diseases & Metabolism (CHROMETA) at KU Leuven
2017-2022:	Member of Board of Directors University Hospitals Leuven
2017-current:	Member Flemish Committee for Scientific Integrity (Flemish Abbreviation: VCWI)
2020-current:	Research Director Group Biomedical Sciences KU Leuven

CURRENT POSITIONS

- Consultant Gastroenterologist and Head of IBD Leuven research unit, University Hospitals Leuven, Belgium (since 2003)
- Full Professor of Medicine, KU Leuven (since 2020)
- Research Director Group Biomedical Sciences, KU Leuven (since 2020)

AWARDS & DISTINCTIONS

- Laureate Research Award Flemish Association for Gastroenterology (1995, 2001)
- Laureate Research Award National Crohn's and colitis Foundation (1997)
- Best oral presentation World Congresses for Gastroenterology (1998)
- Laureate Research Award Belgian Association of Internal Medicine (BVIG) (1999)
- Laureate Inflammatory Bowel Disease Prize at the Belgian Gastroenterology Meeting (2001)
- Laureate Belgian AstraZeneca/Research Foundation Flanders (FWO) scientific scholarship (2001)
- Rising Star in Gastroenterology at the United European Gastroenterology Week (2004)
- Prize Academy of Immunology for Clinicians Research Foundation Flanders (FWO) (2012)
- Thomson Reuters highly cited researcher since 2014 (ranking among top 1% most cited of subject field)
- Prize best article in internal medicine 2014, Belgian Society Internal Medicine (BSIM) (2015)
- European Research Council (ERC) Advanced Grant (2016-2021)
- Astra-Zeneca Scientific Prize (2017)
- Elected Member of the German Leopoldina Academy of Science (2017)
- Elected Member of the Academia Europaea (2022)

BIBLIOGRAPHY

>800 Publications in Peer-reviewed Journals (h index: 137 Web of Science)

REVIEWER AND EDITORIAL BOARD POSITIONS

- **Reviewer for peer-reviewed journals:** Nature Genetics; Nature Clinical Practice Gastroenterology & Hepatology; New England Journal of Medicine; Plos Genetics; Lancet; Gastroenterology; Human Molecular Genetics; Gut; European Journal of Human Genetics; Journal of Crohn's and Colitis, Clinical Gastro & Hepatology; Digestive and Liver Disease; Inflammatory Bowel Diseases; The Journal of Rheumatology; European Journal of Gastroenterology & Hepatology; Infection & Immunity
- **Reviewer for grant institutions:** The Broad Medical Research Program, US; Instituut voor Wetenschap en Technologie (IWT), Belgium; Canadian Institutes of Health Research; Wellcome Trust Centre, UK
- **Associate Editor:** Gut (2004-2009), Journal of Crohn's and Colitis (JCC, 2009-2014)
- **Genetics Section Editor** Inflammatory Bowel Diseases (2010-2013)
- **Editorial Board Member:** GUT, Digestive and Liver Disease, BMC Gastroenterology, European Gastroenterology & Hepatology

SCIENTIFIC ORGANIZATION POSITIONS

- **Scientific Committee Member:** United European Gastroenterological (UEG) Foundation (2006-2009), European Crohn's and Colitis Organization (ECCO, 2004-2006)
- **Member:** International IBD genetics consortium (1997-present), Flemish Society for Gastroenterology (VVGE), European Crohn's and colitis Organization (ECCO), American Gastroenterological Association (AGA), International Organization of IBD (IO-IBD, 2006-current), Executive Committee of the International Organization of IBD (IO-IBD, 2007-2010), Biobank Board University Hospital Leuven/KU Leuven
- **Co-chair** of the International IBD Genetics Consortium (2010-2012)
- **Secretary** (2007-2012), **President-elect** (2012-2014), **President** (2014-2016) & **Past-President** (2016-2018) European Crohn's and Colitis Organization (ECCO)
- **Secretary** (2006-2011), **President** (2011-2013) & **Past-president** (2014-2016) Belgian IBD Research & Development Group (BIRD)

EDUCATIONAL COURSES

Management and team-leading (KU Leuven 2013)
Management (KU Leuven 2016)

PROMOTOR/CO-PROMOTOR ON PHD THESES

- **Promotor:** Marieke Pierik 2006, Liesbet Henckaerts 2008, Marie Joossens 2010, Kathleen Machiels 2013, Filip Baert 2014, Thomas Billiet 2016, Joao Sabino 2017, Wiebe Vanhove 2018, Maaike Vancamelbeke 2018, Karen Vanhoeve 2020, Peter Bossuyt 2021, Clara Caenepeel 2021, Sara Deleu 2023
- **Co-promotor:** Marc Ferrante 2007, Niels Vande Casteele 2013, Lize Bollen 2015, de Bruyn Magali 2016, Leen Boesmans 2016, Manuel Noben 2017, Nadia de Conceicao Neto 2018, Erwin Dreesen 2018, Sare Verstockt 2019, Bram Verstockt 2019, Annick Moens 2021, Nathalie Van den Berghe 2021, Tom Hillary 2023, Gabriele Bislenghi 2023, Pieter Sinonquel 2023, Judith Wellens 2023, Zhigang Wang 2024
-**Ongoing:** Nasim Sadat Seyed Tabib (Promotor), Dahham Alsoud (Promotor), Matthias Lenfant (Promotor), Ine Degreef (Promotor), Stefan Delen (Co-promotor), Elise Schoefs (Co-promotor), Anissa Zouzaf (Co-promotor), Lorenzo Giorio (Co-promotor), Deborah Jans (Co-promotor), Tanine Daryoush (Co-promotor), Anna-Teresa D'Hooghe (Co-promotor)
- **Supervisor** of IBD Fellows: Tibor Hlavaty, Fabian Schnitzler, Matthias Jürgens, Mayte Arias, Triana Lobaton, Kostas Katsanos, Kostas Karmiris, Marko Brinar, David Drobne, Herma Fidder, Talat Bessissow, Kostas Papamichael
- **International jury member** at >10 PhD theses

GRANT SUPPORT

- Several competitive research grants from local (C1, C2, C3, GOA), National (FWO, Vlaio, IUAP, IWT, VIB-EOS), and international (Horizon FP6 & FP7, Horizon 2020 and Horizon Europe, ERC Advanced Grant, Helmsley Foundation, Horizon IMI) funding agencies
- Industry Contract Research and KU Leuven Chairs

Totaling >20m Euros