

# CURRICULUM VITAE

Karl Mårild, MD PhD

## CURRENT AFFILIATIONS

- 2019-** Associate professor, Dep. of Pediatrics, Inst Clinical Sciences, Sahlgrenska Academy at University of Gothenburg, Gothenburg, Sweden
- 2018-** Pediatric specialist, Dep. of Pediatric Gastroenterology, Sahlgrenska University Hospital, Gothenburg, Sweden

## EDUCATION

- 2019-** Associate professor of Pediatrics, Sahlgrenska Academy, Gothenburg, Sweden
- 2014-** Pediatric Specialist
- 2012** PhD in Medical Science. Thesis: Risk Factors and Associated Disorders of Celiac Disease. Doctoral dissertation on May 25, 2012, at Örebro University, Sweden. Main supervisor: Dr. Jonas F Ludvigsson; co-supervisor: Dr. Olof Stephansson.
- 2009** Licensed to practice as a medical doctor (MD)

## WORK EXPERIENCE

- 2018-** Pediatric specialist, Dep. of Pediatric Gastroenterology, Sahlgrenska University Hospital, Gothenburg, Sweden. A senior consultant since 2022. Employment comprises 50% clinical work and 50% research (funded by The Swedish Research Council).
- 2016-2017** Postdoctoral research position (100%) at the University of Colorado, Denver, CO, USA. Host: Dr. Marian Rewers. A 1-year fellowship held at the DAISY birth cohort study examining environmental triggers for celiac disease in children genetically at risk for the disease.
- 2014-2016** Postdoctoral research position (100%) at the Norwegian Institute of Public Health, Oslo. Hosts: Drs Lars C. Stene and Ketil Størdal. This 2-year fellowship initiated the opportunity to study early-life determinants for celiac disease using prospective, population-based data from the world's two largest pregnancy cohorts: The Norwegian Mother and Child Cohort (MoBa) and The Danish National Birth Cohort (DNBC).
- 2012-2014** Resident in pediatrics, Karolinska University Hospital, Stockholm, Sweden

## PUBLICATIONS

By September 2024, I have authored 74 papers, including 16 on inflammatory bowel disease; see separately attached publication list.

## PhD SUPERVISION (Main supervisor=3; Assistant supervisor=3)

- 2022-** Main supervisor of Annie Guo, Ida Sigfridsson, and Maria Ulnes; all Ph.D. candidates at the University of Gothenburg. Expected dissertation in 2026-2028.
- 2020-** Assistant supervisor of Roger Olen (University of Gothenburg), Håkon S Mundal

(University of Oslo), and Soran R Bozorg (Karolinska Institutet). Expected dissertation in 2025-2028.

*Master's thesis supervision*

**2020-2021** Main supervisor of five medical students at the University of Gothenburg in their Master's thesis (Julia Sandström, Julia Frydebo, Frida Strandin, Jennie Oskarsson, Alice Loft Månsson)

**SECURED FUNDING (PI=Mårild)**

- 2022-** Project grants from the Swedish Celiac Society: 100 000 SEK (10 000 USD)
- 2020-** Starting grant (S20-0007), Swedish Society for Medical Research: 6 000 000 SEK (600 000 USD) over four years. "Environmental risk factors for IBD"
- 2020-** Starting grant (Dnr 2020-01980), The Swedish Research Council: 6 000 000 SEK (600 000 USD) over four years. "Environmental risk factors for IBD"
- 2020-** Regional ALF funding for studies on longitudinal growth in pediatric celiac disease: 400 000 SEK (40 000 USD)/year until 2024.
- 2020-2021** The Swedish Society of Medicine (Dnr 935346/935415/935418): 375 000 SEK (37 500 USD) over two years. "Histological remission of IBD"
- 2019-2021** The Swedish Society of Medicine (Dnr SLS-875781/SLS-887851): 380 000 SEK (38 000 USD) over three years.

**AWARDS and COMMISSIONS OF TRUST**

- 2023-** Member of the Scientific Committee of the Swedish Celiac Society
- 2023-** Steering committee of the Swedish IBD Quality Register
- 2022-** Secretary of the Swedish Society for Pediatric Gastroenterology Hepatology and Nutrition, part of the national working group on celiac disease (20021-).
- 2018-** Core Celiac Disease Special Interest Group (CD-SIG) member of the European Society for Pediatric Gastroenterology Hepatology and Nutrition (ESPGHAN).
- 2017-** Board member, Swedish Society of Epidemiology
- 2013** Mayo Clinic-Karolinska Institutet Collaborative Travel Award. A 2-month research visit at the Mayo Clinic, Rochester, MN, USA. Host: Dr. Joseph A Murray. Study on sleep disorders of patients with celiac disease.