

Johanna C Andersson Assarsson*(nee Andersson)*

Mor Selmas Väg 8, 434 60 Kungsbacka, Sweden

Mobile: 070-5586857 • E-mail: johanna.assarsson@gmail.com

Date and place of birth: 31 January 1974, Lindesberg, Sweden

ORCID: 0000-0001-9082-8589 / Web of Science ResearcherID: M-2524-2019

HIGHER EDUCATION QUALIFICATION:

1997-06-03 Master of Science in chemistry. Biomedical Chemistry programme, University of Kalmar, Kalmar, Sweden

DEGREE OF DOCTOR:

2005-06-30 Doctor of Medicine (Medicine doktorsexamen), Department of Pathology, Gothenburg University, Gothenburg, Sweden. Title: Gastrointestinal stromal tumors – pathogenetic mechanisms, phenotypic characterization and prognosis

POSTDOCTORAL POSITIONS:

2007 – 2010 (3yrs) Postdoctoral Research Associate in Professor Philippe Froguel's group, Department of Genomics of Common Disease, School of Public Health, Imperial College London, London, UK

2005 – 2007 (2yrs) Microbiologist (PostDoc) in Professor Lars-Gunnar Kindblom's group, Lundberg Laboratory for Cancer Research, Clinical Pathology Laboratory, Sahlgrenska University Hospital, Gothenburg, Sweden

APPOINTMENTS (AFTER POSTDOCTORAL POSITIONS):

2015-12-01 – (ongoing) Researcher, Department of Molecular and Clinical Medicine, Sahlgrenska Academy at Gothenburg University, Gothenburg, Sweden

2016-06-01 – (ongoing) Research coordinator for the Swedish Obese Subjects (SOS) study

2011-03-01 – 2015-11-30 Junior researcher (Forskarassistent) in cardiovascular and metabolic medicine, Department of Molecular and Clinical Medicine and Sahlgrenska Center for Cardiovascular and Metabolic Research, Sahlgrenska Academy at Gothenburg University, Gothenburg, Sweden

2010-09-01 – 2011-02-28 Researcher, Department of Molecular and Clinical Medicine and Sahlgrenska Center for Cardiovascular and Metabolic Research, Sahlgrenska Academy at Gothenburg University, Gothenburg, Sweden.

TEACHING & SUPERVISION:

2023 (ongoing) Supervisor for Lucas Adméus, examination project work (30hp) for the medicine program. University of Gothenburg, Gothenburg, Sweden

2023 Supervisor for Elin Lagnegård, examination project work (30hp) for the bachelor program in molecular biology, University of Gothenburg, Gothenburg, Sweden

Supervisor for 4 undergraduate students on 8-week summer research projects, University of Gothenburg, Gothenburg, Sweden

2022 Course organizer for the course "Research seminars in metabolic and cardiovascular research, 1.5 hp", Sahlgrenska Academy at University of Gothenburg, Gothenburg, Sweden

2019 (ongoing) Co-supervisor for graduate student Felipe Kristensson (PhD-student)

2018 Supervisor for Felipe Kristensson (medical student) during his examination project work (20 weeks) for Läkarprogrammet, University of Gothenburg, Gothenburg, Sweden

2016-2018 Supervisor for Alexander Schulman (medical student), Sahlgrenska amanuensprogram for medical students (8 weeks each summer, 10% during term time)

2015, 2016 and 2017 Supervisor for Felipe Kristensson (medical student), summer research projects 2015-2017, University of Gothenburg, Gothenburg, Sweden

2008 – 2010 Teaching assistant and tutor for a group of 3 students, Master of Science Programme in Human Genetics, Department of Genomics of common Disease, School of Public Health, Imperial College London, London UK

OTHER RELEVANT INFORMATION:

Scientific awards and nominations:

2011 **Junior researcher position** (forskarassistent) at the Sahlgrenska Center for Cardiovascular and Metabolic Research. Funded by the Swedish Foundation for Strategic Research (SSF)

2010 **Young Investigator award finalist**
 “A novel analysis of Illumina Microarray data to assess the contribution of copy number variations to gene expression and obesity”, European Human Genetics Conference, Gothenburg 11-15 June 2010

2006 **Assar Gabrielsson Prize**
 Best doctoral thesis in cancer research in the last three years from Gothenburg University within the Västra Götaland Region

Commissions of trust:

2014-02 – 2016-10 Board member, Future Faculty, Sahlgrenska Academy, Gothenburg University

2019-11 – 2021-12 Board member, Qiagen dPCR EU Advisory board

Member of review panels – half time control seminars for graduate students:

Department of Molecular and Clinical Medicine, Gothenburg University

2022-05-18 Rickard Zeijlon
 2018-09-04 Lisa Olsson
 2013-04-11 Mia Magnusson
 2012-05-31 Teresia Dahl

Department of Public Health and Community Medicine, Gothenburg University

2012-12-05 Anna Levinsson
 2011-03-07 Santosh Dagam

PUBLICATION SUMMARY & SELECTED PRESENTATIONS

Publication summary (metrics from Web of Science / Publons, 2023-09-14):

No of published articles: 60 (57 since dissertation)

No of first / last authorships: 8 / 1

No of citations: 3053 (2716 citing articles)

H-index: 24

Selected oral presentations

- “Life expectancy and Causes of Death After Bariatric Surgery or Usual Care in Patients Stratified by Baseline Type 2 Diabetes.” American Diabetes Association 83rd Scientific Sessions (ADA2023), Session: Bariatric Surgery and Beyond – The Benefits of Battling Obesity, San Diego, June 26, 2023
- “Prediabetes – lessons from the SOS study”. Invited talk at the EASO COMs Summit, Gdansk, October 10, 2019
- “Long-term results from the SOS study”. Invited talk at the 10th Frankfurter Meeting, Frankfurt (Main), November 23, 2018
- “Diabetes and microvascular complications after bariatric surgery”. Invited talk at the 44th National Congress of the Romanian Society of Diabetes, Nutrition and Metabolic Diseases, Poiana Brasov, Romania, May 23, 2018
- “SOS – good and bad news”. Invited talk at the 43rd National Congress of the Romanian Society of Diabetes, Nutrition and Metabolic Diseases, Brasov, Romania, May 24, 2017