

**SWE-REG Autumn web conference 2021**  
**“How to conduct successful interdisciplinary research using national registers”**  
**28<sup>th</sup> October : 09.00-15.30**  
**On Zoom**

**Program**

Forenoon session

**Introduction**

**9:00** - Opening remarks from *Jonas Björk, Maria Brandén and Poorna Anand* (moderator)

**Key-note talk**

**9:05 – 10:05**

Title: What is successful interdisciplinary research collaboration, why is it difficult, and how can it be easier?

Key-note speaker: *Gemma Carr*, Coordinator: Vienna Doctoral Programme on Water Resource Systems, and TU Wien Water Risk and Security Research Cluster

**Coffee break (25 minutes) on Zoom breakout rooms**

(with discussions between participants about how the keynote talk topic can be applied in your research setting)

**10:05 – 10:30**

**Oral presentations**

**10:30 – 10:50**

Title: Heterogeneous effects of a Swedish schooling reform: a GxE approach

Speaker: *Rafael Ahlskog, Uppsala University*

**10:50 – 11:10**

Title: Cost-effectiveness for prostate cancer testing: bridging disciplines

Speaker: *Mark Clements, Karolinska Institutet*

**Leg stretcher**

**11:20 – 11:40**

Title: Introducing NordInt.net: combining network-science and register data in the study of ethnic integration in Denmark, Finland and Sweden

Speaker: *Carl Nordlund, Linköping University*

**11:40 – 12:00**

Title: Long-term survival after sleeve gastrectomy versus gastric bypass in a bi-national population-based cohort study

Speaker: *Dag Holmberg, Karolinska Institutet*

**Lunch (55 minutes)**

**12:00 – 12:55**

Afternoon session

**Parallel flash presentations**

**Group A**

**13:00 – 14:00**

**Flash presentation A1**

**13:00 - 13:15**

Title: Occupational risks, living conditions and lack of adequate information - An interview study among foreign-born workers in high-risk occupations for COVID-19

Speaker: *Mia Söderberg, Sahlgrenska Academy, University of Gothenburg*

**Flash presentation A2**

**13:15 - 13:30**

Title: The effects of cash transfers on poverty, health and wellbeing: evidence from the Finnish basic income experiment 2017- 2018

Speaker: *Miska Simanainen, Stockholm University*

**Flash presentation A3**

**13:30 - 13:45**

Title: Understanding the relationship between education and attitudes toward immigration: evidence and implications from Swedish twin data

Speaker: *Qinya Feng, Uppsala University*

**Flash presentation A4**

**13:45 – 14:00**

Title: Assessing the impact of including variation in general population mortality on standard errors of relative survival and loss in life expectancy

Speaker: *Yuliya Leontyeva, Karolinska Institutet*

**Group B**

**13:00 – 14:00**

**Flash presentation B1**

**13:00 - 13:15**

Title: Life expectancy in patients cured for oesophageal cancer compared to the background population

Speaker: *Ellinor Lundberg, Karolinska Institutet*

**Flash presentation B2**

**13:15 – 13:30**

Title: Modelling multiple time-scales with flexible parametric survival models

Speaker: *Nurgul Batyrbekova, Karolinska Institutet*

### **Flash presentation B3**

**13:30 - 13:45**

Title: THE STROKE-PARADOX - Patients decision making processes to seek emergency medical care for symptoms of stroke

Speaker: *Jenny Andersson, Sahlgrenska Academy, University of Gothenburg*

### **Flash presentation B4**

**13:45 – 14:00**

Title: Deep learning prediction models based on EHR trajectories: A systematic review

Speaker: *Ali Amirahmadi, Halmstad University*

### **Coffee break (25 minutes)**

**14:00 – 14:25**

### **Panel discussion**

**14:25 – 15:25**

Title: How to conduct successful interdisciplinary research

Moderator: Maria Brandén, Deputy-chair SWE-REG, Associate Professor, Director, Institute for Analytical Sociology

Members:

*Gemma Carr*, Coordinator: Vienna Doctoral Programme on Water Resource Systems, and TU Wien Water Risk and Security Research Cluster

*Fredrik Liljeros*, Professor of Sociology at Stockholm University

*Karin Modig*, Research group leader and an Associate Professor at the division of Epidemiology at IMM, KI

*Anita Berglund*, Ass. Professor of Epidemiology Unit of Epidemiology, SINGS

### **Summary and Wrap-up**

**15:25 – 15:30** - *Jonas Björk, Maria Brandén and Poorna Anand* (moderator).