

CURRICULUM VITAE

Eva Andersson

Year of birth: 1968

Home institutions:

Occupational and Environmental medicine, Institute of Medicine, Göteborg University,

Work addresses:

Occupational and Environmental medicine, Box 414, SE 405 30 Göteborg, Sweden,

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Current position

Statistician at Occupational and environmental medicine

Academic career

1992-1996 Teacher on undergraduate courses in Statistics, at Skövde University College in Sweden

1996-2001 Doctoral student at Department of Statistics, Göteborg University, Sweden

2001 Ph D degree in Statistics at Department of Statistics, Göteborg University, Sweden

2001-2009 Research position at Statistical research unit and later at Department of Economics

2002 Teacher on undergraduate courses in Statistics at Göteborg University, Sweden

2009 Docent at Sahlgrenska Academy, Göteborg University, Sweden

Supervisor

Sara Gustavsson (Ph D, 2015)

Assistant supervisor

David Bock (PhD, 2004)

Kjell Pettersson (Ph lic, 2007)

Linus Schiöler (Ph D, 2010)

Anna Ekman (Ph D, 2010)

Organiser of (and teacher on) postgraduate courses

-Regression analysis and multivariate methods (7.5 hp, Sep 2005-Dec 2007)

-Applied statistics: multivariable regression analysis – continuous response variables, 5 hp (Mars-June 2009)

-Quantitative exposure assessment (3 hp, Sep 2010-June 2011, 9 occasions à 3 hours), lecturing on one occasion.

Recent scientific assignments

-Member of the dissertation evaluation committee for Tessa Schillemans, 2023 (Ph D, Karolinska institutet, Sweden)

-Member of the dissertation evaluation committee for Juan Vaz, 2023 (Ph D in Medical science, Department of Clinical sciences, Malmö, Lund University, Sweden)

Presentations at international scientific conferences

Presentations at more than 30 international scientific conferences (16 oral).

Publication in international journals (medicine, environmental medicine)

More than 60 publications in international peer-review journals

Publication in international journals (medicine, environmental medicine)

18 publications in international peer-review journals

Book sections

Andersson, E, Bock, D, Frisén, M (2007) The relation between statistical surveillance and technical analysis in finance. Financial surveillance, ed M Frisén, Wiley (ISBN: 978-0-470-06188-6).

Web site research group:

[MTOX - Miljömedicin och toxikologi | Göteborgs universitet \(gu.se\)](http://MTOX - Miljömedicin och toxikologi | Göteborgs universitet (gu.se))

www.gu.se/forskning/mtox-miljomedicin-och-toxikologi

Grants (main applicant)

Source: FORTE (Swedish Research Council for Health, Working Life and Welfare)

Title: Socioeconomic Inequality in Exposure to environmental Risk factors in Sweden (SIQER) - air pollution, traffic noise and access to green space in low- and high income areas

Year: 2022 (dnr 2022-00260)

Sum: 3.671 MSEK

Source: FORTE (Swedish Research Council for Health, Working Life and Welfare)

Title: Is cadmium a risk factor for breast cancer?

Year: 2017 (dnr 2017-00519)

Sum: 2.83 MSEK

Source: The bank of Sweden Tercentenary Foundation (Riksbankens jubileumsfond)

Title: Using statistical surveillance to construct a system for the quick and safe detection of turning point in cyclical processes

Year: 2003

Sum: 1.62 MSEK

Source: West Sweden chamber of commerce and industry (Stiftelsen för ekonomisk forskning i Västsverige, Västsvenska handelskammaren)

Title: Post doctoral research on the analysis of economic cycles

Year: 2001

Sum: 1 MSEK