Curriculum Vitae

Elin M. Svensson

Personal details

E-mail: elin.svensson@farmaci.uu.se/elin.svensson@radboudumc.nl

Phone: +46 708 475571 Date of Birth: 1985-03-20

Experience

Associate Professor in Pharmacometrics

Department of Pharmacy, Uppsala University (UU), Sweden, Sep 2012 -- (currently 60% FTE)

Researcher - pharmacometrics with focus on infectious diseases

Radboud University Medical Center (RUMC), Nijmegen, the Netherlands, Oct 2016 – (40-80% FTE) UU, Sweden, Jun 2016 – Aug 2022, docent Dec 2019 (20%FTE)

Consortium work

Work package leader pharmacology and pharmacogenomics, IMI funded UNITE4TB, 2021 – present Responsible pharmacometrician in four NIH funded IMPAACT studies, 2016 - present

Advisory board membership

WHO Task Force on PK/PD of tuberculosis medicines, Jun 2017 – present PENTA Clinical Pharmacology Platform Working Group, Aug 2019 – present

Supervision

Graduated PhDs: Ahmed Abdulfathi, Stellenbosch University, 2021; Vera Bukkems, RUMC, 2022;

Lénaïg Tanneau, UU, 2022; Stijn van Beek, RUMC, 2022

PhD students ongoing: 3 at UU, 2 at RUMC (started in 2021 and 2022)

Teaching and lecturing

Various bachelor and master level courses in statistics, pharmacokinetics, drug-development etc., mainly within the Pharmacy program, UU, 2011 - 2016, 2022 -

Radboud Summer School Pharmacokinetics, 2021 and 2022

Radboud applied pharmacometrics Power Estimation Course, 2017-2019, 2022

Main responsible for Uppsala Pharmacometrics Summer School 2012

Editing and peer review

Associate editor: International Journal of Antimicrobial Agents, BMC Infectious Diseases and Clinical Pharmacokinetics

Manuscript reviewer for >20 scientific journals

Review of grant applications for European Commission and British Medical Research Council Abstract reviewer for The Union conference, 2018-2022

Education

PhD in Pharmacometrics

Department of Pharmaceutical Biosciences, UU, Sweden, 2011 – 2016 Thesis title: *Pharmacometric Models to Improve Treatment of Tuberculosis*

Master of Science in Engineering

Chemical Engineering, Pharmaceutical Sciences, UU, Sweden, 2005-2011

Research elective: Nonlinear mixed-effects modeling of nevirapine population pharmacokinetics,

University of Cape Town, South Africa, 2010-2011

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Publications

Peer-reviewed scientific articles: Total 67, 13 first author, 13 last author

Citations: 1333, h-index: 23 (Google Scholar, date 2023-03-13)

Oral presentations at international conferences: International Workshop on Clinical Pharmacology of TB Drugs yearly 2016-2019, 2012; The Union 2017, 2018; PAGE 2016, 2014

Poster presentations at international conferences: PAGE yearly 2011-2021; ECCMID 2017, 2014; MICROBE 2017; Union 2016, 2019, 2021, 2022; International Workshop on Clinical Pharmacology of TB Drugs 2013, 2016; Gordon TB conference 2013; ICAAC 2012

Awards

Emerging Scientist Award, International Society of Pharmacometrics, 2019 Rosenön Award for best PhD thesis, Swedish Pharmaceutical Society, 2016 Lewis Sheiner student session award, PAGE 2016 Outstanding abstract award, ECCMID 2014

Grants and stipends

UNITE4TB, novel TB regimen development, IMI/European Commission, €185 million over 7 years Veni grant, multidimensional models of TB biomarkers, Dutch NWO, €250k over 4 years Benefit-kids, child-friendly anti-TB treatment, UNITAID, \$18.9 million over 3 years HARVEST, phase 3 trial TB meningitis, British MRC, £3.8 million over 4 years Sweden-South Africa collaboration grant STINT/NRF, €62.5k over 3 years Travel grants from Anna Maria Lundins Foundation 2012, 2013, 2014, and 2015 Travel grants from Swedish Pharmaceutical Society 2013 and 2014 Grants funding seminars on equal opportunity 2013 and 2014

Commitments and volunteering experience

2022 -	Member, CHEETA task force
2021 -	Data and Safety Monitoring Board, BE-PEOPLE study
2021 -	Member of ISoP Diversity, Equity and Inclusion committee
2012-2016	Member PhD-student council of the Pharmacy faculty, UU
2011-2015	Chairman of the Working Group for Equal Opportunity, Department of
	Pharmaceutical Biosciences, UU
2011-2012	Mentor through SIV, a network for women engineering students in Uppsala
2006-2008	Member of the equal opportunity group at Uppsala student union
2005-2007	Cashier, Chemistry student association, budget responsibility: 100k SEK/year

Language proficiency

Swedish: native English: fluent Dutch: good

French: intermediate

Other merits

Coastal skipper diploma