

Curriculum Vitae

Susann J Järhult, MD, PhD



19710918-6929 Senior Consultant, Senior Lecturer Emergency Medicine (EM) 2013 Internal Medicine (IM) 2010 PhD 2010 Emergency Department (ED) Uppsala University Hospital (UUH) Uppsala University (UU) SWEDEN susann.jarhult@medsci.uu.se +46 0 703-293131

By innovative, interprofessional and intercultural teamwork, my aim is to provide excellent emergency care for the populations we serve. A global, sustainable, patient centered, pedagogic perspective through point of care approach is key. My CV reflects this ambition through experiences so far. I look forward to further challenges, learning experiences and friendships on the way. Towards an accessible, evidence based emergency care with an evidence based, sustainable, safe working and learning environment.

Clinical Work experience

2018 - ongoing Senior Clinical Consultant (Överläkare, ÖL) EM, UUH

2015 Consultant (tf. ÖL) Emergency Medicine UUH

2013 Specialist Emergency Medicine (Akutsjukvård), Position as Clinical Specialist, ED, UUH, Residency 2011-2013 **2010** Specialist Internal Medicine Residency 2002-2010 UUH

2002-2009 Emergency Physician, Ålands Čentralsjukhus, Mariehamn, Åland Finland Intermittently, see leadership positions **2002**-2005 MD ED and Unit for Hematology (10 months) Uppsala UUH

2002 License to practice Internship/Allmäntjänstgöring (AT) 21 months UU Hospital

2000-2001 (in total 3,5 months) General Practitioner, Primary Care Unit, Heby, Västmanland, Sweden

2000 Graduated from Medical School, Uppsala University

1999 (June-August) Assistant Physician, Stroke/Kidney and X-ray Departments UU Hospital and

1997-2000 (intermittent) Nurses assistant at Emergency Psychiatric care wards, UU Hospital

1995-2001 Main Election Coordinator, (Valobservatör, Ordförande Valkoordinator) Uppsala Municipality Elections

1990-1994 (June-August) Nurses assistant at senior citizen caring homes, Eskilstuna, Sweden

1990-1993 (intermittent) teacher grade 1-12 at the International Community School, Addis Ababa, Ethiopia

1992 (June-August) Camp Counselor, group leader, New Jersey Camp Jaycee, Effort, Pennsylvania, USA

1990-1991 (August-June) Substitute Teacher, grade 1-9, Eskilstuna, Sweden and grades 1-12 International Community School Addis Ababa, Ethiopia

Leadership positions, Emergency Medicine

2020- ongoing: University Hospital Board Member (Universitetssjukvårdsnämnden, USN) appointed to represent UUH. Decisions on State Fundings for Academic positions and projects, evaluation of scientific excellence and applications, Analysis and reporting of Academic achievements and results of invested funding.

2020-ongoing Startup "**Utbildningsakuten**" a section of our Emergency Department for emergency training 2016-2019 **Senior Medical Lead at the ED** (Medicinskt Ledningsansvarig, MLA)

2016-2019 Project Leader Emergency Medicine, **Patient safety** 3year educational series in Emergency Medicine at UUH 2013-2014 Project leader, **Web-based Introduction** to the Emergency Department for Physicians "Jourtjänstgöring på

akutmottagningen" (PingPong learning Platform of UUH. 2013 Medical Simulation Instructor, Uppsala Clinical Teaching Centre (KTC)

2012-2013 Project Leader Emergency Department **Operational Improvement**/Akut Förbättring Swedish Association of Local Authorities and Regions (SKL)

2010-2011 ED Process Improvement Manager, ED UU Hospital. Implementation of Emergency Physician Teams 2009 **Coordinator/Organizer** of the National Meeting in Emergency Medicine 10th anniversary of SWESEM (Swedish Society of Emergency Medicine) in Uppsala

2002, 2003, 2004, 2006 and 2009 Substituting **Head of Emergency Department**, Head Emergency Physician, Ålands Centralsjukhus, Mariehamn, Åland, Finland (summers, in total 7,5 months)

Academic/Educational appointments Emergency Medicine

2023 Chair, International Committee (IK) Uppsala University Medical Program

2023 Faculty **UPOCUS**, (Uppsala Point of Care Ultrasound) 3d course, Clinical Training Center KTC, UUH, Uppsala **2023** Faculty EMCREG, EMCREG-International acute care expertise of its membership to analyze key datasets, provide opinion on the practice of emergency and acute care medicine, and debate key issues important to practice

2021-ongoing annually **Faculty, National Course Emergency and Procedural Airway Management** for Emergency Physicians (SWESEM)

2021- ongoing Facullty,SWESEM Course for Residents in EM on airway managementA as in Awesome Airway 5d/year **2020** – ongoing **SeniorLecturer, EM. Course leader** Medical Program term 5 and 11. Including clinical work, teaching as well as mentorship for residents, interns and medical students term 5 and 11 at the ED and Intermediate Care Unit. Administration, coordination and planning of EM education and examination with national and regional collaboration on examination of residents in EM.

2020- ongoing **Local coordination of Objective Structured Clinical Skills (OSCE)** for licence to practice for physicians trained abroad as well as medical students when enrolled to the revised, 6 year medical programme. Research and publication towards higher academic positions is intended.

2019-2020 **Honorary Fellownship at The Royal Melbourne Hospital (RMH), Melbourne, Australia.** Project: Team Resuscitation with Ultrasound in the Emergency Department (TRUSTED) ongoing 2020-2022.

2019 Teaching Exchange Linnaeus-Palme UUH and Muhimbili University of Health and Allied Sciences (MUHAS), Dar es Salaam, Tanzania

2017-ongoing National Faculty SWESEM Examiner and Coordinator **Board Exam** Emergency Medicine, Akutsjukvård **2016**-2019 **Residency Director** UUH (30%)

2015- Course Director Medical Program Term 11/11 UU (20%)

2014-2015 **Postdoctoral Research Fellow**, ED Operations, Department of Emergency Medicine, Division for research in EM Massachusetts General Hospital, **MGH/Harvard. Boston USA**.

2013-2014 Medical Simulation Instructor, Uppsala Clinical Teaching Centre (KTC) (30%)

2011-2013 Internist Director of the ED (AT studierektor) UUH and

2004-2007 Clinical Assistant (KLASS) Introduction to Clinical Practice, Hematology and Stroke. Medical Program UU 1999-2000 Clinical assistant (KLASS) Pathology for Medical Students (T4) (3 semesters) Uppsala University

Research and academic activity related to Emergency Medicine:

FAST CCTA co PI UUH multicenter national study on outpatient coronary CT for intermediate risk chestpain pts. 2023 **EmergAI** ED Patient registration of symtoms and risk prediction with Artificial Intelligence/MachineLearning. 2023 **PI** Evaluation of AQT90FLEX Ddimer analysis sensitivity and specificity for diagnosis of thrombosis. Radiometer, DK.2021-23 **Faculty of the Research Committee SWESEM** (Swedish Society of Emergency Medicine) 2014-2020 **Reviewer**, Upsala Journal of Medical Sciences, since 2015

BEEM (Best Evidence in Emergency Medicine) **rater** (peer-reviewing, research in Emergency Medicine) 2014 **Editorial Board Member**, International Journal of Emergency Medicine (IJEM) since 2014. Reviewer since 2013 **Formally Accredited Supervisor for PhD Students** Uppsala University 15th Oct 2013

Research mentor, Medical Students project in Emergency Medicine (SSA, T10 Läkarprogrammet UU) 2012-ongoing

PhD (Doctor of Medical Sciences) 2010 Uppsala University, Sweden

Title "**Brachial Artery Hyperemic Blood Flow Velocity**" Department of Medical Sciences, Uppsala University Main Supervisors: Professor Lars Lind, Uppsala University and Ass. Professor Johan Sundström, UU. Opponent: Professor Peter Friberg, Sahlgrenska University Hospital, Gothenburg, Sweden

Published Research:

- 1. Brachial artery hyperemic blood flow velocity in relation to established indices of vascular function and global atherosclerosis. (*Järhult, Hansen, Ahlgren, Johansson, Sundström, Lind. Clinical Physiology and functional imaging 2011*)
- 2. Brachial artery hyperemic blood flow velocity and left ventricular geometry. (*Järhult, Sundström, Lind. Journal of Human Hypertension 2010*)
- 3. Brachial artery hyperemic blood flow velocities are related to carotid atherosclerosis. (*Järhult, Sundström, Lind. Journal of Clinical Physiology 2009*)
- 4. Hyperemic blood flow velocities in systole and diastole relate to coronary risk in different ways. (*Järhult, Hall, Lind. Journal of Clinical Physiology 2008*)
- 5. Performance of a Hospital Pathway for Patients With a New Single Brain Mass. Arrillaga-Romany I, Curry WT Jr, Jordan JT, Cahill DP, Nahed BV, Martuza RL, Loeffler JS, Järhult SJ, Muzikansky A, Cohen AB, Singhal AB, Goldstein JN, Batchelor TT. J Oncol Pract. 2019 Mar;15(3):e211-e218.
- 6. Implementation of a Rapid, Protocol-based TIA Management Pathway. Jarhult SJ, Howell ML, Barnaure-Nachbar I, Chang Y, White BA, Amatangelo M, Brown DF, Singhal AB, Schwamm LH, Silverman SB, Goldstein JN. West J Emerg Med. 2018 Mar;19(2):216-223.
- 7. Risk factors for the absence of diagnosis of asthma despite disease symptoms. Results from the Swedish GA2LEN study. *Kisiel MA, Jacobsson M, Järhult S, Ekerljung L, Alving K, Middelveld R, Franklin K, Janson C. J Asthma Allergy* 2022:15: 179–186.

- 8. Medical students experience mistreatment, with a focus on gender discrimination. Cross-sectional study at one Swedish medical school *Accepted for publication: Cogent Social Sciences* https://doi.org/10.1080/23311886.2023.2278245
- 9. Sepsis Care, Diagnostics and Quality Management: A Multidisciplinary Cross-Sectional Survey in 73 Countries SSRN 2023 | Other DOI: 10.2139/ssrn.4538229 EID: 2-s2.0-85168365085

Mentored and peer reviewed scientific projects published on DIVA, UU or posters presented at the Swedish Emergency Medicine Talks, Annual Academic conference in EM, <u>www.sweets.nu</u>. MS= Medical Student REM= Resident/ST

- 1. Understanding The Floor through Simulation Nemanja Samardzic, Medical Student T9 Medical Program UU 2021
- 2. Interprofessional learning on The Floor Arturo Centurion Arce Resident EM UUH 2021
- 3. Impact of a sepsis alert system at emergency- and intensive care-level. Jonas Willmer, Resident EM UUH 2021
- 4. Smörj den akuta vårdkedjan en evidensgenomgång av åtgärder för att undvika köbildning och trängsel på akutmottagning. Innocenti Lemessov, Resident EM Nyköpings Lasarett 2020
- 5. Interprofessional in- site simulation at ED improves patient centered communication and patient safety. *C. Jansson Resident EM 2019*
- 6. Time to antibiotics pre- and post- implementation of a sepsis-alert level 1 J Wall, Med stud 2019
- 7. Time to antibiotics pre- and post- implementation of a sepsis-alert level 2 A Larsson, Med stud 2019
- 8. Throughput-times in the ED and in-hospital LOS pre- and post- implementation of an ED sepsis alert-fasttrack. A Belozerov, Med stud 2019
- 9. Emergency Physicians role in Disaster management, a scoop review, A. Westman EM resident 2019
- 10. Crowded ED's, a comparison of three different scales at a Swedish ED, B. Friedrichs EM resident 2018
- 11. Head injury at the ED, throughput-times and radiological imaging, P. Gorecki 2018
- 12. Headache at the ED, throughput-times and radiologic imaging J. Petersson 2018
- 13. Neurologic symtoms at the ED- throughput times and emergency severity M. Jacobsson 2017
- 14. Measuring crowding at the emergency department G. Hummel 2013

Ongoing:

2023 PhD student Emil Mellgren, multiseekers at the ED 2009-2027 UPPar (Uppsala Acute-Registry) 2023 PhD student Frida Blankenau, Decision Support with AI in the Emergency Department (EmergAI), 2022. Team Resuscitation with Ultrasound in the Emergency Department (TRUSTED) RMH/UUH see above ongoing 2020-PAUSED r/t Covid-19 Pandemic

Invited participant on examining committee for half-time dissertations.

- 1. On Trauma- Potential for Optimization of practice and outcome. Lina Holmberg, Uppsala Universitet, UU 2021
- 2. Redesigning an emergency department for interprofessional teamwork: a longitudinal evaluation of the impact on patient flow and team behaviour. Jenny Liu, MD. Karolinska Institutet, KI 2018
- 3. Identification of the adult septic patient in the prehospital and emergency department setting, Ulrika Wallgren, MD, KI 2017
- 4. Identification of medical needs in patients presenting with non-specific chief complaints in the pre-hospital setting. Robert Ivic, RN, KI 2016

Pedagogic achievements:

2023 Presenter, "Patient safety day 2023" UUH, on how to engage patients and relatives in their care.

2022 Participant in "Summertalks/Sommar på Akademiska" <u>Susann Järhult | Sommar på Akademiska (podbean.com)</u> 2021 Implementation of "**Utbildningsakuten**" an integrated, interprofessional teaching and learning space at the ED, UUH 2020-ongoing Reformation of Medical Program UU, Curriculum assessment and examination for Emergency Medicine 2002-2023. More than 1500 formal teaching hours (lectures IRL as well as digital- and filmed, clinical simulations, problem based group sessions and clinical mentoring)

2015-ongoing Course management, recruitment of clinical assistants, digital teaching and research mentorship for students and residents in EM.

2015-19 Speaker, multiple topics on research and academic EM at www.sweets.nu

2010-20 Public appearances, interviews and livestreaming events in media related to EM in Uppsala

2019, 2023 **University Teaching Exchange EM**, Linnaeus Palme Scholarship UUH/ Muhimbili University of Health and Allied Sciences, MUHAS, Tanzania.

2019 Instructor, FAST-exam (focused assessment with sonography in trauma)

2017 Author Emergency Medicine textbook in Swedish. "Akutsjukvård från Ö till Ä" (co-author, Caroline Hård af Segerstad).

2017 Lecturer, Psych-consults and psychosomatics for Residents, METIS (mer teori i ST) Uppsala Örebro Region

2017-ongoing Accredited Examinator, National Board Exams Emergency Medicine, SWESEM (4+ annual sessions)

2015 Teacher, Advanced Coronary Life Support (ACLS) MGH/Harvard courses (2d)

2014 Creator of Web- based Introductory program for ED Physicians at Uppsala University Hospital (UUH)

2009-2013 Instructor, Advanced Medical Life Support (AMLS), Uppsala/Dalarna region, Sweden (UUH)

2012, 2016-18 Speaker, Teknologisk Institut, Stockholm National ED conference

2010-2011 Process Improvement Manager @ UUH ED. Implementation of EM-led teams

2011-2012 Emergency Department Head of Internship (=AT studierektor Akutmottagningen).

2003-ongoing **Clinical Mentor** for Medical students and Junior Doctors /Interns & Residents in Emergency Medicine 2010- ongoing **Lecturer** for Nurses Specializing in Prehospital, Intensive, Surgical and Emergency care. 2011 **Invited speaker on ED operations** annual meeting of Emergency Department, Gävleborg Region Hospitals, 2011-12 **Lecturer** Course for Emergency and Accidents for Family Practitioners and Junior Hospitalists UU

2011-12 Lecturer Course for Emergency and Accidents for Family Fractitioners and Junior Hospitalists OO 2010 2011 Clinical Supervisor and coordinator for Lumbar Puncture at the Corietric Outpatient Clinic (ED residen

2010-2011 Clinical Supervisor and coordinator for Lumbar Puncture at the Geriatric Outpatient Clinic (ED residents)

Education and courses/accreditations after Medical School (January 2000 to June 2020):

2023 GCP (Good Clinical Practice) Delkurs 1 och 2 Bonniers/Uppsala Universitet 2022 Assessment Grading and feedback course for University Teachers on constructive alignment 2022 **The Case Method** Design and performance of case method teaching on a university level. 2022 Advanced Trauma Management for Emergency Physicians Digital, Harvard Medical Faculty Physicians 2021 GCP related to co-PI position for Radiometer, assessment of D-dimer assay project. 2020 GCP, Clinical Research and Ethics in Australia, Royal Melbourne Hospital 2020 TOEFL Test of English as a Foreign Language (Result 88%) Melbourne Australia 2019 ERUSC- Emergency Resuscitation with Ultrasonography- a simulation course. Lung Ultrasound (1d) 2019 EPIC- introduction-course of the Electronic Medical Record, EPIC 2016 Patient safety Course for Hospital Leaders (Chefskurs I Patientsäkerhet) UUH 2016 SMART – Simulation Instructor Course Simulation made accessible through resource saving training in situ 2015 FaCToR, Fundamentals in Clinical and Translational Research, Harvard Catalyst, Boston, USA April-June 2015 Optimizing Emergency Department Operations and patient care through multidisciplinary teamwork at the leadership level, Harvard Medical School (1d) 2015 Peer review, What is it and what isn't it? (1d) MGH, Boston 2014 Advanced Biostatistics for Medical Researchers, Lecture Series (6 hours) Dr. John Orav 2014 Biostatistics, Categorical Data and Logistic regression (3h) 2014 Problem Based Biostatistics for the Clinical Investigator (3h) Dr. John Orav 2014 ICI, Introduction to Clinical Research, Harvard Catalyst, Harvard University, Boston, USA (5d) 2014 **RED** Cap (Research Electronic Data capture) introductory sessions, MGH/Harvard (www.project-redcap.org) (6h) 2014 BEEM (Best Evidence in Emergency Medicine) (2d) 2014 Sono-Sweden, Ultrasound in the Emergency Department (3d) 2013 Instructor Course Clinical Simulations (3d) Skåne University Hospital, Lund 2013 STATISTICA theory and practice (3d) 2013 Supervision of PhD students – course for formal accreditation as supervisor (1d) Uppsala University 2013 Instructor, Intra Osseous Needle (1/2d) 2013 Leadership and cooperation at scene of multiple trauma (Prehospital Sjukvårdsledning, PS) (2d) 2013 Training of medical assessment and logistics at the scene of multiple trauma Uppsala, (2d) 2012 Pediatric emergencies, UU (5d) 2012 Perfecting ED operations, IHI (Institute for Healthcare Improvement) Washington DC, (3d) 2012 "Tomorrows leaders" Morgondagens Ledare participant 10 months leadership program by Uppsala county council, 2012 Medical Laws for ED Residents, Stockholm, (1d) 2011 ATLS (Advanced Trauma Life Support) UU (3d) 2011 "Help! It's bleeding!/Hjälp, det blöder!"Course on Emergency Bleedings, Octa Pharma (1d) 2009 and 2011 Clinical Teaching, The Stanford model: (3d x2) Uppsala 2009 and Åland 2011 2010 Advanced ED Operations, Team Health/ x32Healthcare, Fort Lauderdale, Florida, (5d) USA 2009 Public Speaking Mastery Dale Carnegie, Stockholm (3d) 2009 ESH summer school (European Society of Hypertension) Slovakia (10d) chosen as 1 of 3 Swedish participants. 2009 AMLS (Advanced Medical Life Support) (3d) + Instructor, see pedagogic achievements above 2009 Ultrasound at the Emergency Department (FAST, FATE) by SWESEM, (3d) Uppsala 2009 Neurological Emergencies UU (3d) 2009 Residency leadership training program of UU Hospital (6d) 2007-2008 Dale Carnegie Leadership, Communication and Human Relations (Kommunikation och Ledarskap) Stockholm (12w)2007 Problem Based Learning (PBL) in Medical Education, Instructors training UU (3d) 2007 Introduction to Scientific Research (ISR) Uppsala University

2005 University Teachers Training Course, (Pedagogisk Kurs för Universitetslärare/Docentkursen) UU (5w)

2004 Basic Echocardiography, Karlstad, (5d)

2004 Basic Intensive Care, UU (3d)

2003 Medical Passenger Training for Helicopter (1d) Åland, Finland,

2002 Understanding Group and Leader (UGL) (5d)

Conferences attended:

- 1. EUSEM (European Society for Emergency Medicine) Barcelona, 2023. Invited as Expert on panel for Life Threatening Bleeding in the ED.
- 2. SWEETs (Swedish Emergency Medicine Talks) Scientific posters presented by residents and Medical students that I have mentored 2013-14, 2017- 2019, 2022-23 On planning committee and responsible for Academic program at www.sweets.nu.
- 3. NECC (New England Cerebral Consortium) Rhode Island (presentation of abstract "A Protocolized rapid TIA pathway."

- 4. ACEP, American Conference for Emergency Physicians, USA 2014, Chicago, 2015 Boston
- 5. UHS (Uppsala Health Summit) www.uppsalahealthsummit.se (responsible for workshop & pre-and post- conference report "Care for the patient") June 2014:
- 6. BEEM (Best Evidence ion Emergency Medicine, see Education* below)
- 7. ICEM (International Conference on Emergency Medicine), Dublin, Ireland, 2012
- 8. Perfecting ED operations, IHI (Institute for Healthcare Improvement) Washington DC, June 2012
- Teknologisk Institut, ED conference: (Opening Speaker 2012) Quality Indicators in Emergency Departments, Stockholm, Sweden 2012, 2016-18
- 10. DEMC5 (Danish Emergency Medicine Conference 5) 2013
- 11. SWESEM (Swedish Society of Emergency Medicine) annual conference 2008, 2009, 2010, 2011 (thereafter www.sweets.nu).
- 12. ESH (European Society of Hypertension) Oral Presentation of publication 2 (see publications above) Norway 2010
- 13. EUSEM (European Society of Emergency Medicine) 2009
- 14. ESH, Poster presentation (Best Poster Award!) Milan, Italy 2009

Awards and scholarships

Awarded "**Inspiriet**" 2022, the annual award from students of the Uppsala University Medical Program 2018 "**Locomotive of the ED award**" from Residents in EM at UUH

2017, 2018, 2019 and 2020 "Best course on the Medical Program award" "OPTIMUS" for the course in EM final semester by the Medical Students

2012 and 2013 Nominated among Sweden's "Future Leaders in Medicine" (Med Universe)

2014 and 2015 Postdoc Scholarship Åkerhams stiftelse

2014 Postdoc/Travel Scholarship from the Swedish Medical Association (SLS, Sveriges Läkarsällskap)

2009 Best Poster Award, Poster presentation European Society of Hypertension, Milan, Italy (see publication 1)

1997 and 1998 **Eskilsstatyetten, Stiftelsen Fredrik Lindströms Minne** scholarship for Medical student exchange Sunnybrook Health Centre and Toronto Western Hospital, Toronto, Canada

1995 Best Oral Presentation in English Program, Albert Szent Györgyi Medical University, Szeged, Hungary

1992 and 1993 Hildur Nordins Minnesfoud scholarship for medical studies abroad

Visits abroad related to clinical and operational Emergency Medicine after Medical School 2000

2023 EMCREG consensus on management of ICH (intra cranial hemorrhage) Munich (March)

2019-20 Honorary Fellowship Dept. of EM Royal Melbourne Hospital Melbourne Australia

2019 Teaching exchange EM Linnaeus/Palme Scholarship UAH/ MUHAS, Dar es Salaam, Tanzania.

2017 Iringa Regional Hospital and Kairuki Memorial Hospital, Tanzania

2016 MGH/Boston and Boston Medical Center with Residents in EM, UUH.

2014-15 Postdoctoral Research Fellowship Division of Research in Emergency Medicine, MGH, USA (see Research)

2014 MGH/Harvard Boston preparations and project plan for Postdoc 1w

2013 MGH/Harvard Boston interviews for Postdoctoral research Fellowship

2013 Trauma rotation, 2 weeks Emergency Department, Gainesville/University of Florida, FL, USA

2012 Emergency Department, Lusaka, Zambia

2012 Washington DC, USA /IHI see Conferences Perfecting ED Operations

2010 Fredricksburg, VA, USA 4 ED's and Advanced ED Operations, Team Health, Fort Lauderdale, FL, USA.

Extracurricular courses and visits abroad during Medical School (1995-2000):

1999 Pediatrics, Royal Cornwall Hospital, Truro, Cornwall, UK

1999 ENT, Ear-Nose and Throat, Dr Nedzelski, Sunnybrook Health Centre, Toronto, Ontario, Canada

1999 Ophtalmology, Dr Trope, Toronto Western Hospital, Ontario, Canada

1999 Tropical Infectious Diseases, elective, 5w Antwerpen University, The Netherlands

1998 Gynaecology, Dr Catherine Hamlin, Fistula Hospital, Addis Ababa, Ethiopia

1996 Muhimbili Medical Center Scientific project in "Herbal medicine and Traditional healing Methods used in obstetrics and gynaecology in Tanzania", Dar es Salaam, **Tanzania** (Mentor: Prof. Gunilla Lindmark, IMCH, UUH).

1993-1995 Medical School, Preclinical courses, Albert Szent-Györgyi Medical University, Szeged, Hungary

And before medical school.

- 1993 Cellbiology, UU
- 1992 Biochemistry, Linköping University, Sweden
- 1991-92 Natural Sciences (Naturvetenskapligt Basår) College of Sundsvall, Sweden
- 1986-90 Rinman High School, with focus on Technology and Natural Sciences. Eskilstuna, Sweden
- 1987-88 High school exchange student through Education First (EF) @ Terra Nova High School, Pacifica, CA and Westmoor High School, Daly City, CA, USA

Personalia:

Children: Elsa (2000) Melker (2005) and Vilgot (2008).

Married to Josef Järhult, MD PhD, Professor, Infectious Diseases.

I was born in Västerås, Sweden (1/4 siblings Father: Dr Bo Möller MD, PhD Mother Birgitta (maiden name Öhman) Möller, School Principal and Specialist teacher for children with special needs.

I speak Swedish and English fluently. French and Spanish acceptable social language. German, Swahili, Hungarian and Amharic at beginners level.

My family means the most to me. We love meeting new and old friends and travelling together.

Democracy and international relations are social interests that I engage in.

Music makes me happy! Since 1997, I have been the vocalist of several jazz groups/big bands. Glansbandet, the medical students big band, currently "Sextetten" and GBB, www.gimobigband.se.

I am a multiple Marathon runner aim #70before70.

Horseback riding/jumping, scuba diving, golf and dancing have been favorite sports.

Contacts:

e-mail: susann.jarhult@medsci.uu.se alt: susann.jarhult@gmail.com Swedish mobile: +46 (0) 703-293131 I look forward to hearing from You for verification or clarification of any info given above and further communication,