



## Curriculum Vitae

Personal information **Maria Luttgén**

### Work experience

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1. Employer: Clinic of Neurology, Karolinska Hospital
  - Start date: 082000
  - End date: 122007
  - Position: Resident in Neurology
  - Activities: Resident in Neurology incl working at a stroke unit, emergency unit for neurology, spinal cord injury unit, neurological in- and outpatient units Included training in other specialities: Neurosurgery 3 months Neuro Geriatrics (Dementia diagnosis & management) 3 months Psychiatry 3 months Neurophysiology (EEG, EMG, ENeG) 3 months Rheumatology 3 months Cardiology 3 months
  - Country: Sweden
2. Employer: Clinic of Neurology, Karolinska Hospital
  - Start date: 012008
  - End date: 082008
  - Position: Specialist in Neurology
  - Activities: Working as a consultant neurologist with responsibility for a stroke unit, a general neurological ward, and a CNS tumour ward. Responsible for epilepsy outpatients.
  - Country: Sweden
3. Employer: Wyeth/Pfizer
  - Start date: 082008
  - End date: 082011
  - Position: Regional Medical Monitor/Regional Study Physician
  - Activities: Responsible for a number of Clinical trials within the CNS area in phase 2\_4 in the Nordic countries, Russia and the Baltic states. Contributing with medical input to Submissions and response to Regulatory Authorities and Ethic committees. Medical contact point between investigators and the global study teams.
  - Country: Sweden
4. Employer: AstraZeneca
  - Start date: 082011
  - End date: 112012
  - Position: Global Safety Physician
  - Activities: Global Safety Physician with responsibility for the safety perspective in the design, conduct, and interpretation of early clinical development projects. Working in team with toxicologists, development physicians, statisticians and safety specialists.
  - Country: Sweden
5. Employer: Jaan Albo Neurologmottagning AB
  - Start date: 012013
  - End date: 092013
  - Position: Specialist in Neurology
  - Activities: Working as a specialist in Neurology at a private outpatient unit
  - Country: Sweden
6. Employer: Läkemedelsverket/Medical Products Agency
  - Start date: 102013
  - End date: 082015
  - Position: Clinical assessor
  - Activities: Clinical assessor with the principal responsibility to act as a clinical assessor of clinical pharmaceutical trials and medical device clinical trials within the therapeutic areas of CNS (including neurology, psychiatry, dementia and pain). Also clinical expert in TA CNS for Special permissions (licenser). National Scientific Advices in CNS area. Responsible for the process of MPA's Compassionate Use Programme (CUP), which includes development of the process and external communication on CUP.
  - Country: Sweden
7. Employer: Läkemedelsverket/Medical Products Agency
  - Start date: 092015
  - End date:
  - Position: Clinical assessor
  - Activities: Clinical assessor at the Licensing unit at MPA, working with efficacy and safety assessments of various types of applications for pharmaceutical products and national and central scientific advice within the therapeutic area of neurology. Swedish alternate at the Committee for Advanced Therapies (CAT) at EMA since June 2020.
  - Country: Sweden
8. Employer: Praktikertjänst AB
  - Start date: 092015
  - End date:
  - Position: Consultant in neurology
  - Activities: Working part time as a clinician (specialist in neurology) at an outpatient unit of neurology.
  - Country: Sweden

### Education and training

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1. Subject: Uppsala University

- Start date: 091991
  - End date: 061997
  - Qualification: Medical degree
  - Organisation:
  - Country: Sweden
2. Subject: Dep of Neuroscience, Karolinska Institute
- Start date: 081997
  - End date: 112004
  - Qualification: PhD
  - Organisation: Thesis title: Serotonergic Receptor Subtypes in Learning and Memory
  - Country: Sweden
3. Subject: Clinic of Neurology, Karolinska Hospital
- Start date: 112000
  - End date: 122007
  - Qualification: Board Certified in Neurology
  - Organisation:
  - Country: Sweden

## Additional information

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### Publications

(My maiden name is Åhlander) Liljequist, R, Haapalinna, A, Åhlander, M, Hua Li,Y, Männistö, P. Catechol O-methyltransferase inhibitor tolcapone has minor influence on performance in experimental memory models in rats. *Behav Brain Res.* 1997; 82(2):195\_202. Åhlander M, Misane I, Schött PA and Ögren SO. A behavioral analysis of the spatial learning deficit induced by the NMDA receptor antagonist MK 801 (dizocilpine) in the rat. *Neuropsychopharmacology* 1999; 21:414\_426. Åhlander\_Lüttgen M, Madjid N, Schött PA, Sandin J, Ögren SO. Analysis of the role of the 5-HT<sub>1B</sub> receptor in spatial and aversive learning in the rat. *Neuropsychopharmacology* 2003; 28:1642\_1655. Lüttgen M, Ögren SO, Meister B. Chemical identity of 5-HT<sub>2A</sub> receptor immunoreactive neurons of the rat septal complex and dorsal hippocampus. *Brain Res* 2004; 1010:156\_165. Lüttgen M, Elvander E, Madjid N and Ögren SO. Analysis of the role of the 5-HT<sub>1A</sub> receptor in spatial and aversive learning in the rat. *Neuropharmacology.* 2005; 48(6):830\_52. Lüttgen M, Ögren SO, Meister B. 5-HT<sub>1A</sub> receptor mRNA and immunoreactivity in the rat medial septum/diagonal band of Broca – relationships to GABAergic and cholinergic neurons. *J Chem Neuroanat.* 2005; 29(2):93\_111. Madjid N, Tottie EE, Lüttgen M, Meister B, Sandin J, Kuzmin A, Stiedl O, Ögren SO. 5-Hydroxytryptamine 1A receptor blockade facilitates aversive learning in mice: interactions with cholinergic and glutamatergic mechanisms. *J Pharmacol Exp Ther.* 2006; 316(2):581\_91. Sparve, E, Quartino, AL, Lüttgen, M, Tunblad, K, Teiling Gårdlund, A, Fälting, J, Alexander, R, Kågström, J, Sjödin, L, Bulgak, A, Al\_Saffar, A, Bridgland\_Taylor, M, Pollard, C, Swedberg, MDB, Vik, T, Paulsson, B. Prediction and Modeling of Effects on the QTc Interval for Clinical Safety Margin Assessment, Based on Single\_Ascending\_Dose Study Data with AZD3839 *J Pharmacol Exp Ther* 2014; 350:469\_478

### Projects

### Memberships

Swedish Neurological Society (Svenska Neurologföreningen)

### Other Relevant Information