



## Curriculum Vitae

Personal information **Kristin Elf**

### Work experience

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1. Employer: Medical Products Agency
  - Start date: 052017
  - End date:
  - Position: Clinical assessor
  - Activities:
  - Country: Sweden
2. Employer: Uppsala University Hospital
3. Employer: Uppsala University Hospital
  - Start date: 082021
  - End date:
  - Position: Specialist in Neurophysiology
  - Activities:
  - Country: Sweden
4. Employer: Uppsala University Hospital
  - Start date: 122015
  - End date: 052017
  - Position: Specialist in Neurophysiology
  - Activities:
  - Country: Sweden
5. Employer: Uppsala University Hospital
  - Start date: 112010
  - End date: 122015
  - Position: Resident in Neurophysiology
  - Activities:
  - Country: Sweden
6. Employer: Uppsala University Hospital
  - Start date: 082007
  - End date: 112010
  - Position: Resident in Neurology
  - Activities:
  - Country: Sweden
7. Employer: Regional hospital of Gävle
  - Start date: 082001
  - End date: 032004
  - Position: Combined internship and research position
  - Activities:
  - Country: Sweden

### Education and training

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1. Subject: Neuroscience, neurointensive care
  - Start date: 011999
  - End date: 042005
  - Qualification: PhD student
  - Organisation:
  - Country: Sweden
2. Subject: Uppsala University
  - Start date: 081994
  - End date: 012001
  - Qualification: Medical School
  - Organisation:
  - Country: Sweden

### Additional information

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#### Publications

Nyholm L, Zetterling M, and Elf K Sleep in neurointensive care patients, and patients after brain tumor surgery. PLoS One. 2023 Jun 23;18(6):e0286389. doi: 10.1371/journal.pone.0286389

Zetterling M, Elf K, Semnic R, Latini F, Engström ER. Time course of neurological deficits after surgery for primary brain tumours. Acta Neurochir (Wien). 2020 Jul 2. doi: 10.1007/s00701\_020\_04425\_3. Online ahead of print.

Elf K, Ronne\_Engström E, Semnic R, Rostami\_Berglund E, Sundblom J, Zetterling M. Continuous EEG monitoring after brain tumor surgery. Acta Neurochir (Wien). 2019 Sep;161(9):1835\_1843.

Elf K, Carlsson T, Rivas LS, Widneresson E, Nyholm L. (2019) Electroencephalographic Patterns During Common Nursing Interventions in Neurointensive Care: A Descriptive Pilot Study. J Neurosci Nurs. 2019 Feb;51(1):10\_15.

Halawa I, Vlachogiannis P, Amandusson Å, Elf K, Engström ER, Zetterberg H, Kumlien E. Seizures, CSF neurofilament light and tau in patients with subarachnoid haemorrhage. Acta Neurol Scand. 2018 Feb;137(2):199\_203.

Amadusson Å, Elf K, Grindlund M and Rostedt Punga A (2017) The diagnostic utility of repetitive nerve stimulation in a large cohort of myasthenia gravis patients. *J Clin Neurophysiol.* 2017 Sep;34(5):400\_407.

Elf K, Askmark H, Nygren I, Punga AR. (2014) Vitamin D deficiency in patients with primary immune-mediated peripheral neuropathies. *J Neurol Sci.* 2014 Oct 15;345(1\_2):184\_8.

Elf, K., Shevchenko, G., Nygren, I., Larsson, L., Bergquist, J., Askmark H. and Artemenko K. (2014). Alterations in muscle proteome of patients diagnosed with amyotrophic lateral sclerosis. *Journal of Proteomics*, 108: 55\_64

Elf K., Nilsson P., Ronne\_Engström E., Howells T. and Enblad P. (2008) Temperature disturbances in traumatic brain injury – Relationship to secondary insults, barbiturate treatment and outcome, *Neurological Research* 30(10):1097\_105

Howells T, Elf K, Jones P., Ronne\_Engström E., Piper I., Nilsson P., Andrews P. and Enblad P. (2005) Pressure reactivity as a guide in the treatment of cerebral perfusion pressure in patients with brain trauma, *J Neurosurg* 102:311\_319

Elf K, Nilsson P., Ronne\_Engström E., Howells T. and Enblad P. (2005) Cerebral perfusion pressure between 50\_60 mm Hg may be beneficial in head injured patients \_ A computerised secondary insult monitoring study, *Neurosurg* 6(5):962\_71

Elf K, Nilsson P. and Enblad P. (2003) Prevention of secondary insults in neurointensive care of traumatic brain injury, *European J Trauma* 29:74\_80 Elf K, Nilsson P. and Enblad P. (2002) Outcome after traumatic brain injury improved by an organised secondary insult program and standardized care, *Crit Care Med* 30:2129\_34

Ring P, Elf K, Höyhty M., Rubin K. and Lindmark G. (1997) Expression of tissue inhibitor of metalloproteinases TIMP\_2 in human colorectal cancer\_a predictor of tumor stage. *Br J Cancer.* 76(6):805\_11

## Projects

## Memberships

## Other Relevant Information