



Harry Scheinin

Docent

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Curriculum Vitae

- Degrees
- Specialist Degree in Clinical Pharmacology | 1995 | University of Turku
 - Specialist Degree in Anaesthesiology | 1997 | University of Turku
 - PhD | 1986 | University of Turku (Pharmacology)
 - MD | 1983 | University of Turku
 - Special competence in Pharmaceutical Medicine | 1997 | Finnish Medical Association

- Current and relevant previous positions
- Medical Specialist | 1997-1999 | Dept. of Anaesthesiology, Intensive Care, Emergency Care and Pain Medicine, Turku University Hospital
 - Specialising Physician | 1992-1997 | Turku University Hospital
 - Researcher | 1994-1995 | Karolinska Institute, Huddinge Hospital, Sweden
 - Professor | 1999-2007 | Turku PET Centre, University of Turku
 - Adjunct Professor / Docent | 1991- | Dept. of Pharmacology, Drug Development and Therapeutics, University of Turku
 - Medical Director | 1986-1992 | Farnos/Orion

Clinical research

- Therapeutic areas
- Anaesthesiology and Intensive Care: *Anaesthesiology, Intensive Care, Pain Relief* ■ Clinical Pharmacology ■ Internal medicine: *Cardiology* ■ Medical Imaging: *PET* ■ Neurology: *Chronic Pain* ■ Orthopaedics and Traumatology: *Traumatology* ■ Pulmonary Diseases: *Sleep Disorders* ■ Surgery: *Cardiothoracic Surgery, Vascular Surgery*
- Previous clinical trials
- Clinical trials on medicinal products ■ Clinical trials on medical devices ■ Other medical research
- Position in clinical trials
- Principal investigator ■ Sub-investigator ■ Person in charge of research (national trials) ■ Overall responsibility of IND projects
- Experience with vulnerable study subjects
- Persons not able to give consent
- Total clinical research experience
- Over 15 years
- GCP training
- GCP-training organised by a previous sponsor ■
6 years' experience of working in a pharmaceutical company
- Resources available for clinical research
- I am currently doing clinical work only in the private sector but could participate in research projects carried out in Turku University Hospital or University of Turku upon separate agreement.

Representative publications

Scheinin H, Jaakola M-L, Sjövall S, Ali-Melkkilä T, Kaukinen S, Turunen J, Kanto J. Intramuscular dexmedetomidine as premedication for general anesthesia - a comparative multicenter study. *Anesthesiology*. 1993; 78:1065-1075.

Wilson AJ, Diemunsch P, Lindeque BG, Scheinin H, Helbo-Hansen HS, Kroeks MVAM, Kong KL. Single-dose i.v. granisetron in the prevention of postoperative nausea and vomiting. *Brit J Anaesth*. 1996; 76:515-518.

Laitio TT, Huikuri HV, Kentala ESH, Mäkilä TH, Jalonen JR, Helenius H, Sariola-Heinonen K, Yli-Mäyry S, Scheinin H. Correlation properties and complexity of perioperative RR-interval dynamics in coronary artery bypass surgery patients. *Anesthesiology*. 2000; 93:69-80.

Ingman K, Hagelberg N, Aalto S, Nägren K, Juhakoski A, Karhuvaara S, Kallio A, Oikonen V, Hietala J, Scheinin H. Prolonged central mu-opioid receptor occupancy after single and repeated nalmefene dosing. *Neuropsychopharmacol*. 2005; 30:2245-2253.

Laitio RM, Kaisti KK, Långsjö JW, Aalto S, Salmi E, Maksimow A, Aantaa R, Oikonen V, Sipilä H, Parkkola R, Scheinin H. Effects of xenon anesthesia on cerebral blood flow in humans – a positron emission tomography study. *Anesthesiology*. 2007; 106:1128-1133.

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