



## Curriculum Vitae

Personal information **Sinikka Rantala**

Work experience

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### Current position:

**11/2025 – present | Senior Medical Officer | Finnish Medicines Agency – Drug Safety Assessment Section | Finland**

Main activities: evaluation of periodic safety update reports (PSURs) and risk management plans (RMPs); acting as assessor for PRAC reporting and co-reporting tasks; supporting CHMP assessment teams on pharmacovigilance matters (e.g., safety specification assessments); signal detection activities for assigned products; review of risk minimisation materials and DHPC letters; preparing medicinal product information and drafting safety-related communications; participation in scientific advice procedures as needed; responding to pharmacovigilance-related inquiries; participation in pharmacovigilance inspections as required.

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### Previous positions:

**08/2024 – 10/2025 (50%)**

**05/2024 – 07/2024**

**09/2023 – 11/2023**

**10/2022 – 12/2022**

**03/2022 – 05/2022**

**| Resident Physician (Clinical Pharmacology and Pharmacotherapy) | Turku University Hospital | Finland**

Main activities: clinical pharmacology consultations, development and research work, teaching medical students

**02/2019 – present (currently on leave of absence for another position) | Specialist Physician (Anesthesiology and Intensive Care Medicine) | Oulu University Hospital | Finland**

Main activities: diverse anesthesia specialist work in the Surgery and Anesthesia unit; special responsibility for HIPEC anesthetics and medication liaison; member of the regional medicines negotiation committee (2025); palliative care anesthesia consultant; on-call duties including intensive care

**01/2016 – 01/2019 (excluding leaves for another position listed below) | Resident Physician (Anesthesiology and Intensive Care Medicine) | Oulu University Hospital | Finland**

Main activities: diverse duties as a resident in anesthesiology and intensive care, including work in different anesthesia units and intensive care

**04/2017 – 07/2017 | General Practitioner | Ii Health Center | Finland**

Main activities: general practitioner duties, including ward work and on-call shifts

**10/2012 – 12/2015 (excluding leaves for another position listed below) | Resident Physician (Anesthesiology and Intensive Care Medicine) | Central Hospital of Western Lapland | Finland**

Main activities: work as a resident doctor in the anesthesia unit and intensive care; special responsibility for acute pain management and its development in the hospital

**11/2014 – 04/2015 | Resident Physician / Deputy Chief Physician (Pulmonology) | Central Hospital of Western Lapland | Finland**

Main activities: work as a resident pulmonologist in the ward for cardiac and pulmonary diseases and bronchoscopies at the pulmonary diseases outpatient clinic

**06/2014 – 08/2014, 04/2017 – 07/2017 | General Practitioner | Ivalo Health Center | Finland**

Main activities: general practitioner duties, including ward work and on-call shifts

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Education and training

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### 1.1.2023 – present

Doctoral Programme on Drug Research and Diagnostics (DRD, from 1.8.2025) / Drug Research Doctoral Program (DRDP, until 31.7.2025) (PhD studies, ongoing)

University of Turku

Finland

Subjects/skills: research, clinical pharmacology, scientific methods

### 1.6.2014-8.6.2023

Special Training in General Practice (YEK)

University of Oulu

Finland

Subjects/skills: General practice, primary health care

### 14.6.2021 – present

Specialist Training in Clinical Pharmacology and Pharmacotherapy (ongoing)

University of Turku, Faculty of Medicine

Finland

Subjects/skills: Clinical pharmacology, pharmacotherapy, drug safety, regulatory science

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**22.10.2012-14.2.2019**

Specialist in Anaesthesiology and Intensive Care Medicine  
University of Oulu, Faculty of Medicine  
Finland

Subjects/skills: Anaesthesiology, intensive care, perioperative medicine, pain management

**1.8.2005 – 25.9.2012**

Licentiate of Medicine (MD)  
University of Oulu, Faculty of Medicine  
Finland

Subjects/skills: Medicine, medical sciences

**2003 – [no end date specified]**

Studies in Biomedical Engineering (not completed)  
University of Oulu, Department of Medical Technology  
Finland

Subjects/skills: Biomedical engineering, medical technology

## Additional information

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### Publications

Rantala S, Ratia R, Kero K, Savontaus E, Hieta N. Trikomonaksen hoito metronidatsolilla alkoholinkäytön aikana. *Duodecim*. 2024;140(20):1727–31.

Lépy É, Rantala S, Huusko A, Nieminen P, Hippi M, Rautio A. Role of Winter Weather Conditions and Slipperiness on Tourists' Accidents in Finland. *Int J Environ Res Public Health*. 2016 Aug 15;13(8):822.

### Projects

### Memberships

Finnish Society of Anaesthesiologists (SAY), Patient Safety Subcommittee (2018–present)

Finnanest, Editorial Board Member (2018–present)

FiMSIC, Local Project Officer (2006)

Spekula, the Finnish Medical Students' Journal, Editorial Board Member (2005–2008)

## Other Relevant Information