

Curriculum vitae

Name: Jakob Kronkvist Hoe

Education: Master of Science, Pharmacy

Professional profile

I am a trained pharmacist and after graduating I have worked for a year and a half at the Capital Region of Denmark Drug Information where I have answered medical questions from health professionals from various professional groups, which has given me competencies in interdisciplinary communication.

In parallel with the daily operation, I was the project manager for the risk assessment of the 350 extemporaneous drugs that the pharmacy manufactures. We were five pharmacists in the group and the risk assessment involved a review of the available literature, scientific articles, textbooks and the like to assess whether the drugs continued to have a favorable efficacy and formulation. This has given me a unique insight into the assessment of drugs, project management, and project development.

Professional work experience

10/2020 – Current: Pharmacist, research assistant, Copenhagen Phase 4 Unit, Frederiksberg Hospital

Aid with research projects, including, but not limited to, study design, acquisition of data, statistical analysis and scientific reporting.

08/2018 - 12/2019: Pharmacist, Capital Region of Denmark Pharmacy, Drug Information

- **Project management:** Lead for risk assessment team evaluating 350 extemporaneous drugs.
- **Interdisciplinary communication:** Answering drug-related questions from health professionals in the secondary sector.
- **Project development:** Development and implementation of risk assessments for the Capital Region Denmark.
- **Quality assessment of professional literature:** The risk assessments have been made based on several scientific studies of varying quality.

09/2017 - 06/2018: Student assistant, Medicin Funktionen, Department of Clinical Pharmacology, Bispebjerg Hospital

- **Database management:** Setup and maintenance of the Redcap database for a study on the provision of medication review in the primary sector.
- **Medication reviews:** Entering possible proposals and implemented proposals for medication review of patients in the primary sector.
- **Contact with general practitioners:** Preparatory and first contact with general practitioners to get them involved in academic detailing.

06/2009 - 12/2015: Student assistant, Novartis, ICRO

Indexing, scanning and transferring of scientific experiments from paper archives to electronic archives.

Education

08/2013 - 07/2018: Master of Science in Pharmacy, University of Copenhagen

Master thesis: *Optimization and synthesis of TCN213 analogues as NMDA receptor antagonist on GluN2A binding site*

Bachelor thesis: *Formulation of edible gel and granulate powder solution of piroxicam for children*

Publications

Poster:

Award for best poster, Danish Society for Pharmacology, 11th annual meeting, 17. January 2019
Pharmacological evaluation of excipients in extemporaneous drugs used for young children, neonates and premature babies (First author)