



Curriculum Vitae

Personal information **Rixt Anna Wijma**

Work experience

Senior medical advisor cardiology and rare diseases

- February 2020 to October 2024
- Pfizer B.V.
- The Netherlands
- Within this role, I was responsible for the communication of medical, scientific information to healthcare providers about anticoagulation, cardiomyopathy and growth hormones. I was also responsible for setting up new research studies together with healthcare providers. The main goal of the position was to optimize patient healthcare.

PhD Scholarship

- June 2015 to September 2019
- Erasmus Medical Centre, department of medical microbiology and infectious diseases and hospital pharmacy
- The Netherlands
- I performed three clinical studies to obtain pharmacokinetic data of two antibiotics as part of an EU FP7 project. I was responsible for the complete process of clinical drug development according to ICH/FDA guidelines, including set-up of analytical methods for therapeutic drug monitoring. All studies were successfully finished by the end of the project time.

Education and training

PhD Scholarship

- June 2015 to September 2019
- PhD
- Erasmus Medical Centre, department of medical microbiology and infectious diseases and hospital pharmacy
- The Netherlands
- Skills developed: project management, people management, handling deadlines and budgets, assess content for scientific relevance, scientific communication, analytical method development in ISO-laboratory

University

- September 2008 to June 2015
- Bachelor and Master degree of Pharmacy
- University of Groningen
- the Netherlands

Other relevant courses

- 2016: Basic Course on Regulations and Organization for clinical investigators, University of Leiden, the Netherlands
- 2021: SIR Pharma Course into the Dutch Healthcare system

Additional information

Publications

Wijma RA, Huttner A, van Dun S, Kloezen W, Abbott IJ, Müller AE, Koch BCP, Mouton JW.
Urinary antibacterial activity of fosfomycin and nitrofurantoin at registered dosages in healthy volunteers.
Int J Antimicrob Agents. 2019;54:435–441.

Wijma RA, Hoogtanders KEJ, Croes S, Mouton JW, Brüggemann R.
Development and validation of a fast and sensitive UPLC-DAD assay for nitrofurantoin in plasma and urine.
J Pharm Biomed Anal. 2019;174:161–167.

Wijma RA, Bahmany S, Wilms EB, van Gelder T, Mouton JW, Koch BCP.
A fast and sensitive LC-MS/MS method for fosfomycin in human urine and plasma.
J Chromatogr B. 2017;1061–1062:263–269.

Huttner A, **Wijma RA**, Stewardson AJ, et al.
Pharmacokinetics of nitrofurantoin in healthy female volunteers.
J Antimicrob Chemother. 2019;74:1656–1661.

Wijma RA, Koch BCP, van Gelder T, Mouton JW.
High interindividual variability in urinary fosfomycin concentrations in healthy female volunteers.
Clin Microbiol Infect. 2018;24:528–532.

Projects

Memberships

Other Relevant Information