

WILFRED POPPINGA, PHD

Project Management | Research | Diagnostics

MED TECH
PHARMA
BIOTECH

Contact information

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Availability negotiable

Summary

My personal passions all drive around improving life and health, I have done this as a scientist, educator, and as a (project) manager - I have written papers and proposals on topics related to drug targets, proofs-of-concept and innovative ideas, and I continuously help others to do so.

For the future, I wish to continue to play a role in innovative development using my core strengths of syntopical thinking, creative problem-solving and pro-active interpersonal skills to strive for excellence and reliability in everything I do. In this way, I intend to ensure the quality of my work and the work of those around me.

To be able to do this, **I am open to opportunities to grow in (project) management roles and/or any (scientific) role related to innovation requiring my extensive (complex) data analysis - or writing experience (Dutch and English).**

Areas of Experience

- ✓ (Clinical) Project Management
- ✓ Research & Development
- ✓ Process Improvement
- ✓ Technical / Medical Writing
- ✓ Troubleshooting

Sectors of activity

- ✓ Medical Instruments
- ✓ Pharmaceuticals
- ✓ Biotechnology
- ✓ Clinical research
- ✓ Bio-banking

Selection of professional competences

- ✓ Experienced coordinating teams of various expertise and nationalities.
- ✓ Internal - and external stakeholder management.
- ✓ Communicating with regulatory affairs and policymakers.
- ✓ Compliance, document control, writing, review & approval.
- ✓ Expert on molecular biology, cellular biology and pharmacology.
- ✓ Developing and validating biochemical and immunological methods for the analysis of (pre-)clinical samples.
- ✓ Troubleshooting engineering - and application issues related to IVDR instruments and (molecular) microbiological assays
- ✓ Data analysis and visualization skills for various types of datasets.

Relevant experience (selection)

Technical Application Specialist at Integrated Diagnostics SolutionsBecton Dickinson (BD) International, EMEA 2021 - Current

- ✓ Customer facing role to handle in-depth application - and engineering related issues with BD solutions for Molecular - and Microbial Diagnostics.
- ✓ Promote and ensure a culture of privacy and security related to PHI according to HIPAA and GDPR stipulations.
- ✓ Coordinate with Quality, Marketing, Sales, Engineering, and Field personnel to assure timely follow-up and resolution of all inquiries and product issues.
- ✓ Superb communication skills to communicate effectively with customers, peers and management.
- ✓ Quality management systems & Good documentation practices (GDP).
- ✓ Customer facing with a focus on customer experience (Cx).
- ✓ SQL database analysis and SQL troubleshooting tool creation.

Team Lead Lab & Quality Manager Lab & Clinic (a.i.)GGD GHOR Nederland, The Netherlands 2020

- Part of the daily management team to organize new clinical sites and labs for a timely launch with a max. capacity of approx. 2,500 patients per day
- Team lead of approx. 10 direct reports on a daily basis
- Ensuring quality of the entire testing process by auditing all clinical - and laboratory staff (~30 fte) and workspaces and racking and improving quality KPI's
- Standard operating procedure (SOP) development & improvement for local and nationwide implementation following 5S/Lean process optimization
- Communication with internal - and external customers about deadlines, priorities and other agreements

Technical project lead at LifelinesMedische Biobank Noord-Nederland BV, The Netherlands 2018 - 2020

- ✓ Created a collaborative infrastructure for 2019-2023 between 3 organizations that complies with regulatory guidelines for a budget of € 20 million.
- ✓ Reorganized old - and set up new departments to successfully start on time in October 2019 seeing the first of 155.000 volunteers for the clinical study.
- ✓ Designing of the action plan for the initiation -, definition - and launch of the project.
- ✓ Coordinated a cross-functional team of ±10 functional experts, including lab technicians, IT-professionals, logistics, and others.
- ✓ Communicated with internal - and external stakeholders about deadlines, priorities and other agreements.
- ✓ Oversaw the assessment and selection for the best equipment to purchase.
- ✓ Developed Good User Requirements Specifications (URS) for multiple novel software systems.
- ✓ Ensured quality at the source by setting up proper documentation routines (digital and on paper (back-up)).
- ✓ Developed & improved Standard operating procedures (SOPs).

Relevant experience (selection - continued)

Laboratory Scientist & Lecturer

Various academic institutions, US & EU

2010 - 2017

- ✓ Collaborated with pharmaceutical companies as a consultant and project manager.
- ✓ Proof of concept of novel active pharmaceutical ingredient (API)
- ✓ Scientific lead of several projects aimed at solving complex problems regarding pharmacology in various diseases.
- ✓ Drug target identification for various diseases
- ✓ Interface with different departments (contact, follow-up)
- ✓ Primary contact for regulatory affairs and policy makers.
- ✓ Writing of project plan, procedures and reports
- ✓ Standard operating procedures (SOPs) development & improvement
- ✓ Presented at ~20 different meetings including giving 8 oral presentations, including one as an invited speaker
- ✓ Experienced trainer and mentor of >20 students, tutor and lecturer.
- ✓ Bachelor thesis coordinator and thesis supervisor for pharmacology.
- ✓ Coached and monitored the performance of 4 PhD students.
- ✓ Organized networking - and career events.

Education & Certification

PhD	University of Groningen, the Netherlands <i>Major: Molecular Pharmacology</i>
MSc	University of Groningen, the Netherlands <i>Major: Medical Pharmaceutical Sciences</i>
BASc	Van Hall Larenstein and the NHL University of Applied Science, Leeuwarden, the Netherlands

Miscellaneous

Computer Skills (selection)

- ✓ Laboratory information management software (Epicenter, BIMS, ELab, LabWare)
- ✓ Microsoft Office (Excel, Word, PowerPoint, Visio etc.)
- ✓ Statistical & analytical software (SPSS, Graphpad Prism, ImageJ, SQL)

Language skills (ILR)

- ✓ English (Bilingual) | Dutch (Native) | German (Limited)
- ✓ Willingness to learn and improve

Laboratory Experience (selection)

- ✓ Molecular Biology
 - ☑ Nucleic acid and protein isolation
 - ☑ Various PCR techniques and DNA recombination.
 - ☑ Transduction of cells (viral and chemical)
- ✓ Biochemistry:
 - ☑ (Far) Western blot, ELISA & multiplex assays
 - ☑ Enzyme activity & growth detection assays
 - ☑ Antimicrobial susceptibility testing