

Curriculum Vitae

Personal information Alexis de Ghellinck

Work experience

- Quality Assessor at FAGG-AFMPs October 2025 - present
 - Review and writing of evaluation report in the context of post market variation
 - Health Economist & Data Analyst at RIZIV - INAMI April 2020 - September 2025
- Data analytics, Review of Health Economic Evaluation
- Regulatory Affairs Manager at Graftys August 2019 - March 2020
- Manage regulatory activities for class III medical devices
- Research Associate III at Baxter R&D Europe March 2016 - July 2019
- Provided summaries of method and validation of release tests and stability test (sections 3.2.p.5 and 3.2.p.8)
- Transfer and validation of analytical methods (including HPLC and ICP-OES techniques)
- Research Associate II at Baxter R&D Europe July 2014 - February 2016
- Technical Support for design changes in the context of lifecycle management

Education and training

PhD in Chemical Sciences
Université Libre de Bruxelles and Institut Laue Langevin (2010 - 2013)
Thesis: Natural and model membranes: structure and interaction with bio-active molecules via neutron reflection
Master in Chemical Sciences (2010)
Thesis: Electrochemical and ellipsometric studies of self-assembled monolayer composed of thiolated heptaethylene glycol in absence and presence of peptidic sequence

Additional information

Publications

[Multi-lamellar organization of fully deuterated lipid extracts of yeast membranes](#)
[Production and Analysis of Perdeuterated Lipids from Pichia pastoris Cells](#)
[Electron Transfer Across an Antifouling Mercapto-hepta\(ethylene glycol\) Self-Assembled Monolayer](#)
[Probing the position of resveratrol in lipid bilayers: A neutron reflectivity study](#)
[Lipid polyunsaturation determines the extent of membrane structural changes induced by Amphotericin B in Pichia pastoris yeast](#)

Projects

Memberships

Other Relevant Information