

TUESDAY 10TH MAY 2016

15:00 IMPLEMENTING PRINCIPLES OF QUALITY BY DESIGN (QBD)

Speaker : Cédric Hubert, Ulg, Analytical Chemistry, CIRM, Belgium



Analytical Chemistry Laboratory, CIRM, Department of Pharmacy,
University of Liège
Bât. B36 Quartier Hôpital avenue Hippocrate 15, 4000 Liège 1, Belgium

chubert@ulg.ac.be

Cédric Hubert is a senior scientist at the Laboratory of Analytical Chemistry (Prof. Philippe Hubert) of the Department of Pharmaceutical Sciences at the University of Liège. In 2015, he received his Ph.D. in Biomedical and Pharmaceutical Sciences. His main research interests concern the development, robust optimization and validation of analytical methods in the field of bioanalysis, pharmaceutical analysis and natural products using mainly separation techniques hyphenated with mass spectrometry (LC-MS). In this context, a major part of his research is dedicated to the assessment and risk management associated to the analytical procedure. He has published many peer-reviewed articles in international journals (see <http://orbi.ulg.ac.be/ph-search?uid=U193718>). Currently, his research focuses on validation and chemometrics aspects including experimental design and quality by design in the framework of the determination of active ingredients and impurities in various matrices.