Currently the R&D engineer at Nanoscale Metrix, he is in charge of nanoparticle characterization development using Taylor Dispersion Analysis. He obtained a bachelors and masters degree in chemical engineering from the University of Twente. Afterwards he obtained a PhD in pharmaceutical technology within the ORBITAL ITN as a Marie Curie fellow at the University of Santiago de Compostela looking into ocular drug delivery through the use of nanoparticles to treat diabetic eye diseases.