

# 2<sup>nd</sup> Assay Café

We are happy to host our 2<sup>nd</sup> Assay Café with special guests from Ovizio and I&L Biosystems. We are looking forward to an exciting talk and a lively discussion.

**Wednesday, February 14th, 2018**

**12:00pm**

(\*drinks, sandwiches & snacks included)

upcyte technologies/acCELLerate, Osterfeldstraße 12-14, 22529 Hamburg

## In-Line, automated monitoring, a case study

Jan van Hauwermeiren (Business Development Manager, Ovizio)



Quantitative phase imaging (QPI) is a new quantitative imaging technique that allows monitoring the cell count, confluency, morphology, viability and viral load in a continuous, label-free set-up. The method distinguishes from traditional light microscopy by not only recording intensity information, but also storing data that is relevant to the optical phase or indirectly to the optical thickness of a sample. This allows the development of quantitative imaging applications and full automation of analysis. No need for sampling, staining and waiting for the results generated by an off-line counter: results are available in nearly real-time over the whole run.

**Jan van Hauwermeiren**  
BDManager



Mr. Van Hauwermeiren graduated from Ghent University in 2011 with a Master's degree in Biomedical Science and a thesis on bone regeneration. He went on to receive his business degree from Vlerick Business School in 2012. Prior to joining Ovizio in 2016, he worked in business development in the Benelux for Sysmex, a Japanese multinational company in the field of diagnostic lab devices.

Jan enjoys introducing new products into the market that can help customers fulfill unmet needs in a new exciting way.

**Stefan Mahr**  
Product Specialist



After finishing his master studies in molecular and applied biotechnology at the RWTH Aachen university 2015, Mr. Mahr started as an Application Specialist at I&L Biosystems in the biotechnology department. I&L Biosystems is a leading distributor in Europe for laboratory devices for academia and industry from various manufacturers.

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**Space is limited!**

**Please REGISTER in advance at [nikolett@upcyte.com](mailto:nikolett@upcyte.com)**

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