



Esplanade Room 158: Sunday, February 22

10:30 AM – 12:00 PM

Refeyn

What's New from Refeyn

In this talk we will bring BPS attendees an exclusive preview and opportunity to try our new mass photometer, designed to deliver rapid clarity on sample quality for every lab.

We will also share a sneak peek of a new software module we have in development which will calculate single shot kDs and create stoichiometry models from TwoMP data.

About Refeyn: Refeyn Ltd (www.refeyn.com) specializes in the development, production, and distribution of mass photometry for industry and academia. Enabling accurate mass measurement of single particles in solution, in their native state, and without labels, Refeyn's products deliver crucial analytics faster and use less sample than conventional methods.

The company's vision is to accelerate discovery through innovation, empowering the latest scientific breakthroughs in basic research and transforming biotherapeutic development and manufacturing.

Refeyn has been recognized for its unique approach to biomolecular analysis through multiple awards, including in the Royal Society of Chemistry Emerging Technologies Competition. It has recently been recognized as a Top Employer in the UK and accredited as an Inclusive Employer.

Applications of mass photometry include: Characterization of sample purity and heterogeneity, adeno-associated viral (AAV) vector empty/full analysis, assessment of protein oligomerization and interactions, analysis of antibody aggregation and binding, and mRNA sample characterization.

Speaker

Stephen Maughan, Product Manager, Refeyn