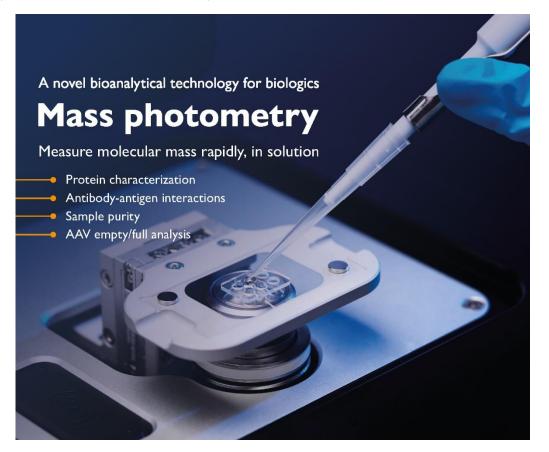


## Mass photometry – an analytical technology for biomolecular characterization

Mass photometry is a bioanalytical single-particle technology that measures the masses of biomolecules in their native states, in solution. The TwoMP mass photometer is an easy-to-use instrument that can measure masses of biomolecules between 30 kDa and 5 MDa, and requires minimal sample for analysis. In this talk, we demonstrate the utility of the TwoMP in a variety of experimental contexts, including quantifying the stoichiometry of biomolecular interactions, monitoring complex assembly, assessing sample purity and more. We also showcase the capabilities of the TwoMPAuto, a mass photometer with automated pipetting that performs measurements autonomously.



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15 min symposium on Wednesday, August 2<sup>nd</sup> at 15.45 in Lecture Hall 3



