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Italiadomani
PIANO NAZIONALE
DI RIPRESA E RESILIENZA



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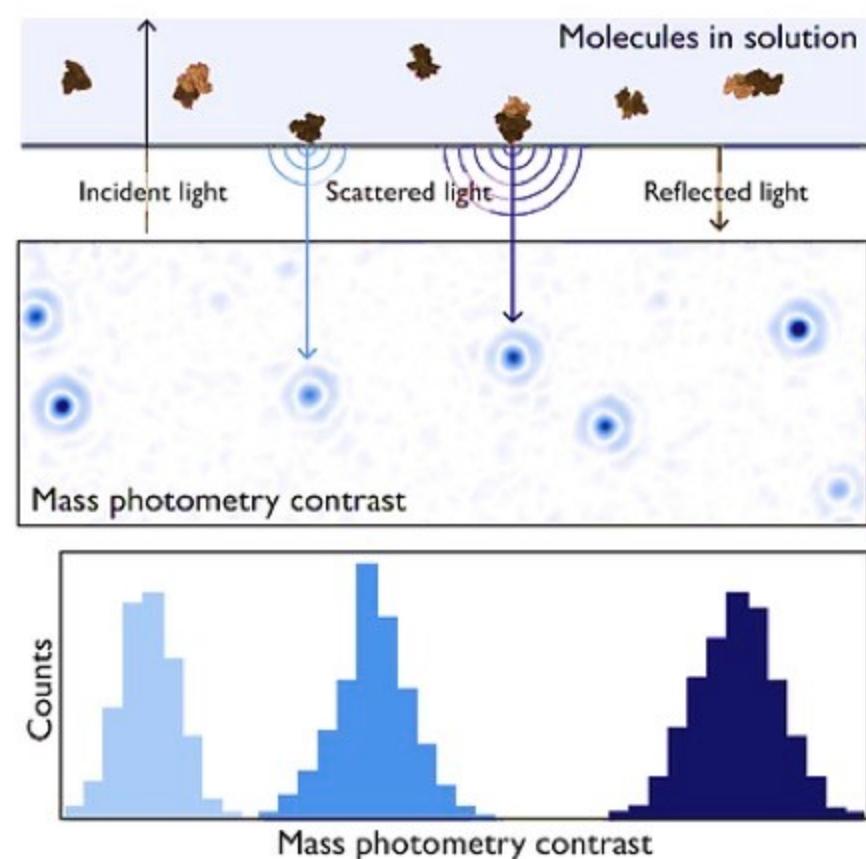
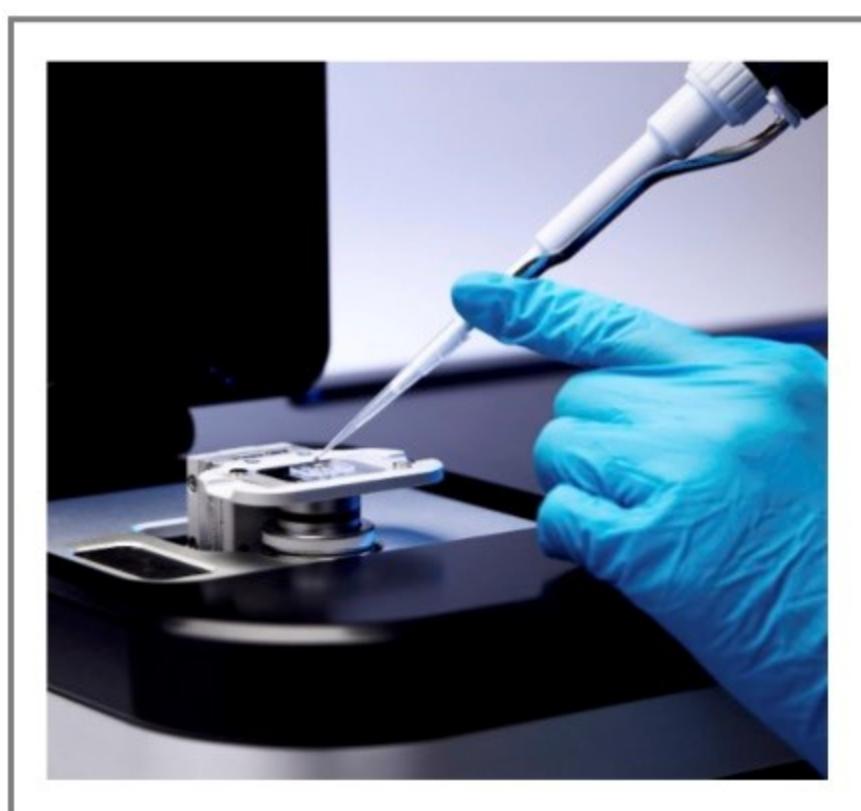
Martedì 23 maggio 2023 | ore 15:00 | AULA A

Perla Vega Dominguez Ph.D.

Technical Sales Specialist

Understanding biomolecular behaviour with mass photometry

Mass photometry, an analytical technology for biomolecular characterization, **measures the mass of single particles in solution**. The TwoMP is an easy-to-use instrument that can measure the mass and relative abundance of particles between 30 kDa and 5 MDa, with little sample. With mass photometry is possible to study antibody-antigen interactions, quantify small-molecule induced changes to complex formation, assess sample purity and more.



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ITACA-SB

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