

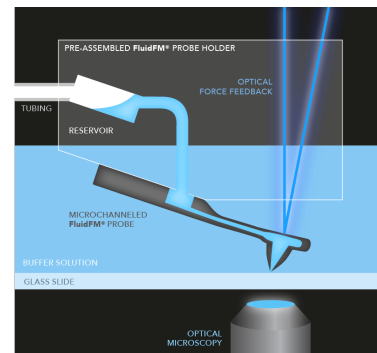


UNIVERSITÀ
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**PIATTAFORME
TECNOLOGICHE**

Seminario informativo FluidFM BOT e Holotomografia label free 4D

January 29th, 20187 – h 2.30 p.m.



Dr. Dario Ossola- Cytosurge AG

FluidFM BOT: single cell manipulation and injection into single cells made easy

A revolutionary system that allows selective manipulation of single cells

<https://www.cytosurge.com/page/bot>

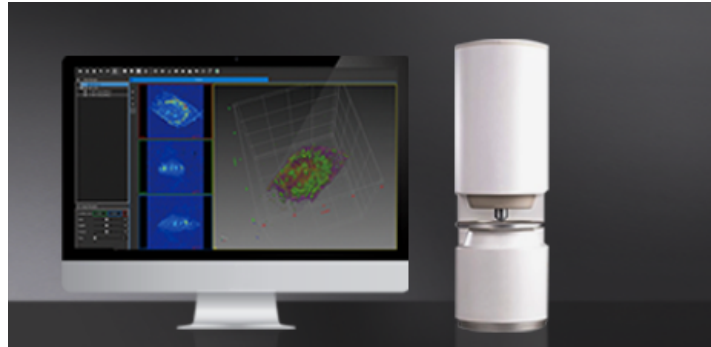
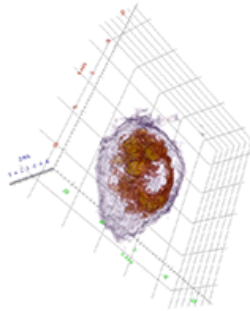
Fr.ssa Francesca Sbrana - Schaefer SEE srl: 4D Holotomographic Correlative Microscopy opens new era for label free live cell imaging

This technique enables users to quantitatively and non-invasively investigate biological cells and thin tissues. The system reconstructs the 3D refractive index (RI) distributions of live cells and by doing so, provides structural and chemical information about the cell including dry mass, morphology, and dynamics of the cellular membrane.



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<http://www.tomocube.com/>

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