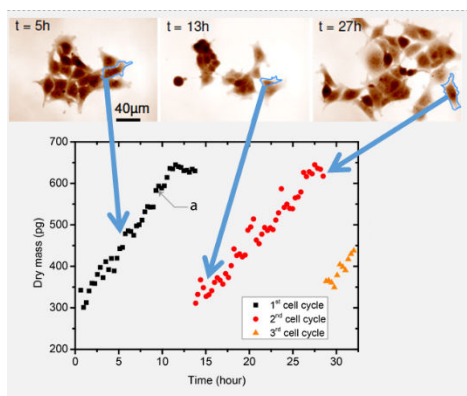
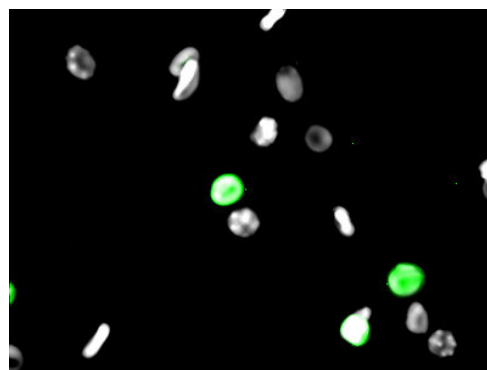


QUANTITATIVE PHASE IMAGING SOLUTION

Presentation and Demonstration 16th and 17th of June 2016



Proliferation, growth, cell cycle



Multiplex Single-cell quantitative phase & fluorescence

Program:

- Thursday 16th at 11:00 AM: Presentation
 - Seminar room of ITAV
- From Thursday 16th from 2:00 PM to Friday 17th 4:00PM:
try the SID4BIO on your own samples
Contact Jacques Rouquette to schedule your test

Dr. Jacques Rouquette

Plateforme d'Imagerie

Jacques.ROUQUETTE@itav.fr

Tel: 05 82 99 10 39

SID4Bio, the solution for Quantitative Phase Imaging

SID4bio



The SID4Bio is an innovative instrument for quantitative imaging in light microscopy.

Based on a patented technology, the SID4Bio provides **quantitative information** that can be statistically analyzed for the study of **single-cell** for full population. It enables to

measure the **cell growth**, apoptosis, differentiation, density, **function**, wellbeing (necrosis/apoptosis) and motility. Multiplex, single-cell **quantitative phase and fluorescence** correlation are also possible.

The instrument simply plugs on the C-mount of **any microscope** and does not require any specific dishes.