

# FASTERIS

## Next-Generation ultra-deep sequencing

### > Long experience

Thousands of samples processed since Feb. 2007

### > Broad range of applications

ChIP-SEQ, whole transcriptomes, small RNAs, de novo assembly, targeted re-sequencing, etc..

### > Personalized projects

Partnership to find the best way to extract the relevant genomic information from your samples

### > Fasteris-developed protocols

Many new applications developed. We will adapt or create protocols

### > Bar-coding

Lower costs by multiplexing several libraries in a single channel

### > Custom bioinformatics

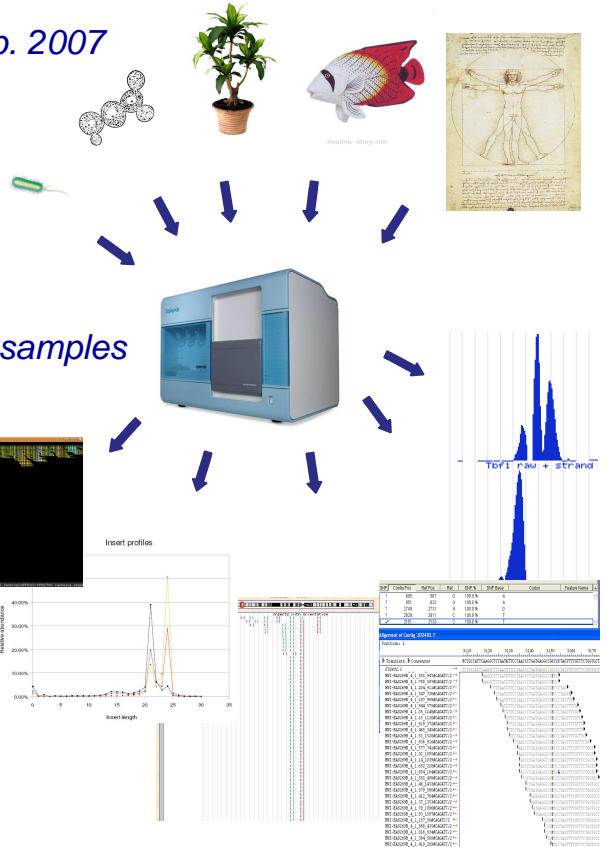
Profiles, mapping, peaks finding, annotations, samples comparisons, etc..

### > Current throughput

One channel: 20-25x10<sup>6</sup> DNA clusters sequenced

Read lengths: 38, 54, 76 or 108 bp, single-reads or paired-ends

Yield: From 760 Mb to **over 5 Gb per channel**



### > Competitive Prices

Example with 4 bar-coded samples in one SR channel 1x36bp

Price per sample, including bioinformatics: **CHF 2'125.- (EUR 1'518.-)**

Swiss VAT not charged for EXPORT, prices and specifications are subject to change without notice

## Coming up July 2010: HiSEQ 2000

Fasteris certified by  
Illumina for sequencing  
Applications.

Fasteris certified by  
Agilent for SureSelect  
target enrichment



**Agilent**  
Certified  
Services Provider  
Target Enrichment  
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