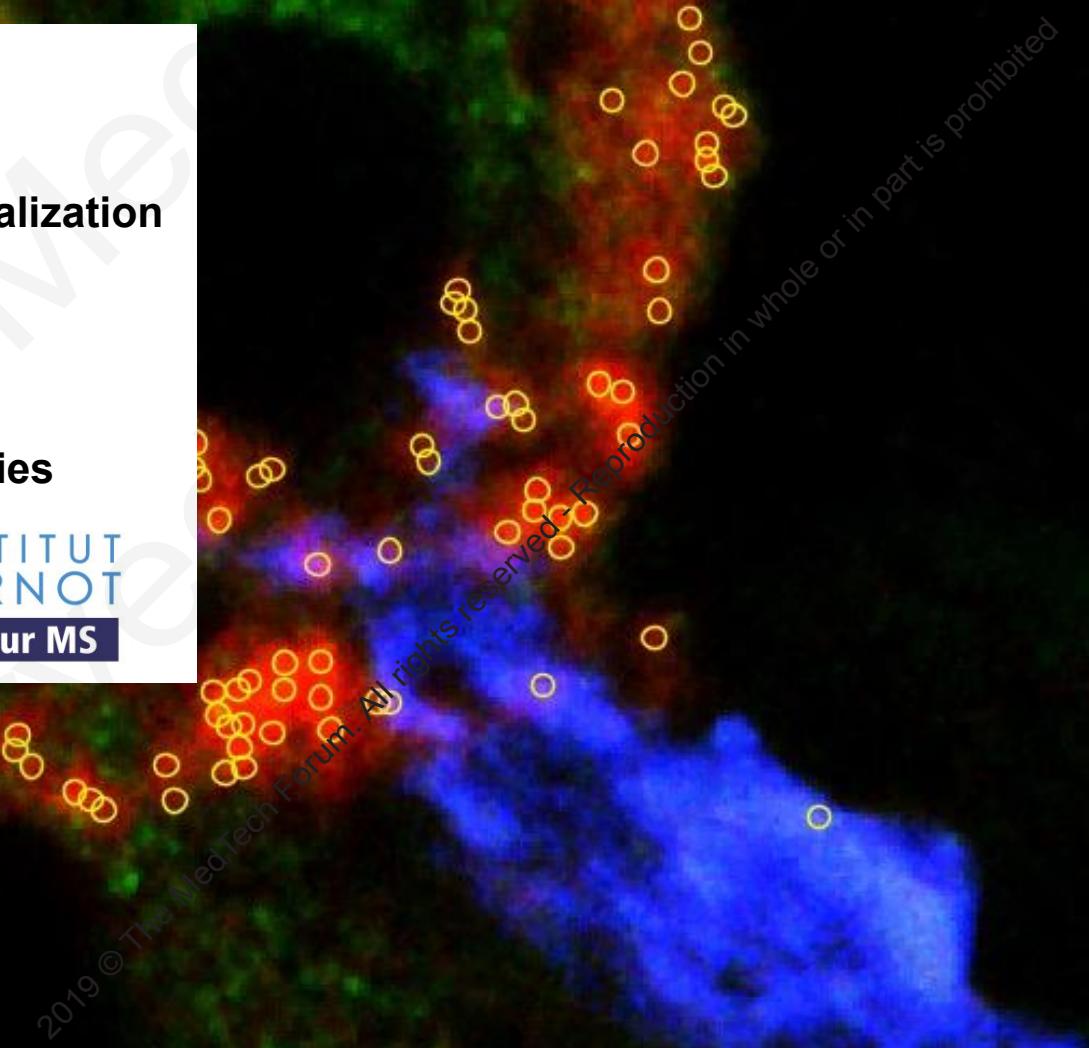


Medtech @ Institut Pasteur

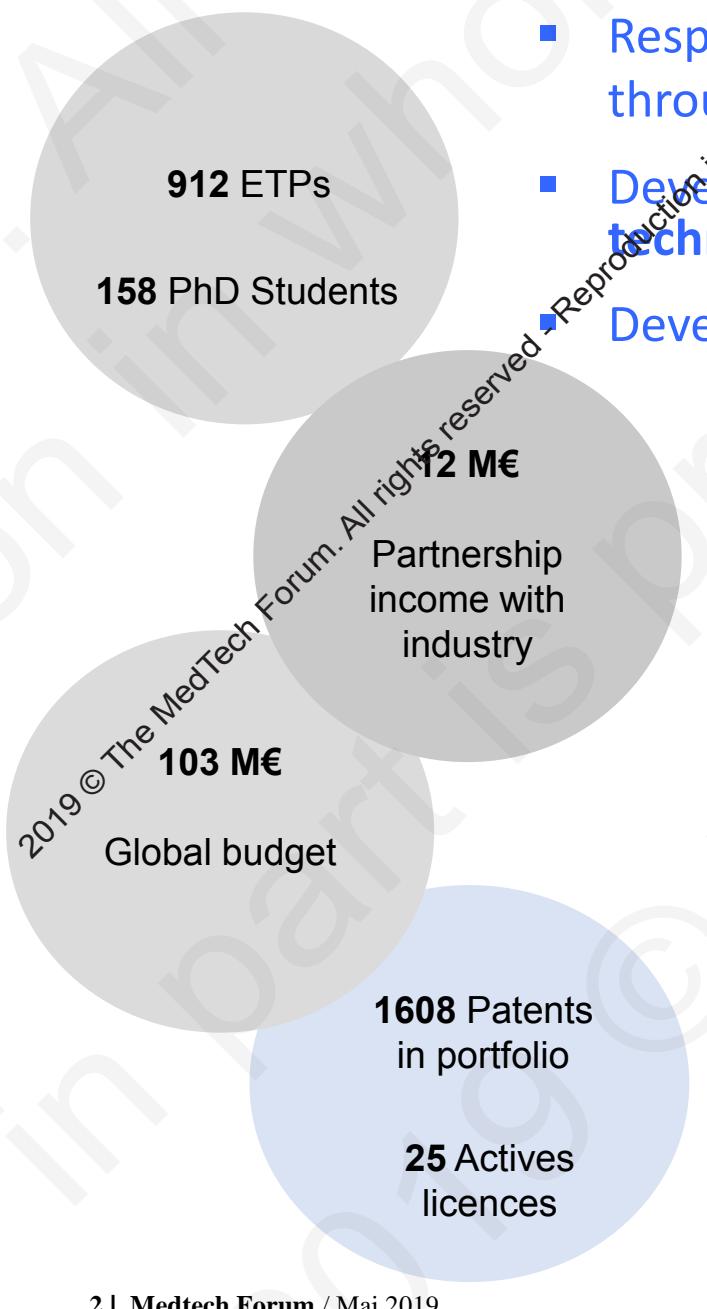
Focus on advanced image analysis and visualization
tools to empower medical technologies

Elodie Brient-Litzler, PhD
Head of Innovation Development, Technologies

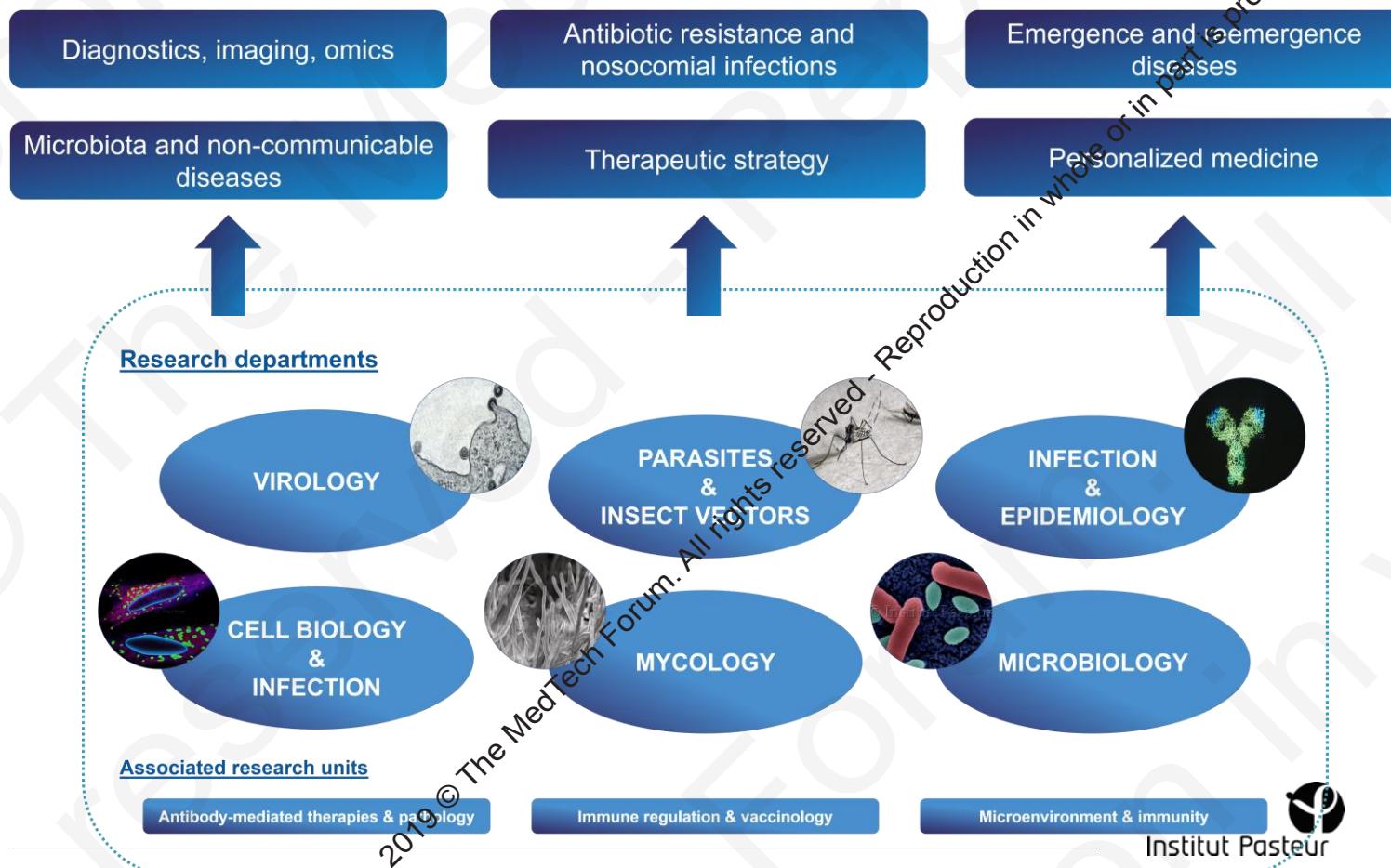


Institut Carnot Pasteur Microbes et Santé

Excellence in health through integrative research and partnership with industry



- Respond to **global challenges** in life science, medicine and global health through **innovation and tech transfer**
- Develop new strategies in **diagnostics, therapeutics and advanced technologies**
- Develop strategic **alliances and partnership with pharma and biotechs**





Icy: Bio Image Analysis Software

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SEE 3D DATA IN RAY-CASTING

Icy: an open community platform for bioimage analysis

Icy provides the software resources to visualize, annotate and quantify bioimages.

- Rate and comment plugins
- Graphical programming with protocols
- Write scripts in JavaScript or python
- Reactive forum and support
- Native ImageJ integration
- Native MicroManager integration
- Share your plugins and protocols online

- Connect Icy to Matlab
- Interactive widgets
- Build your graphical interface
- Use the power of your graphical interface
- Watch sequences in polarization
- Watch 3D data in ray-casting
- Access images in MPEG video

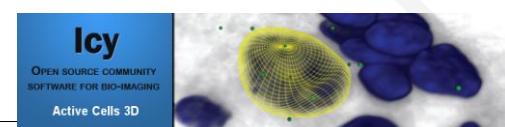
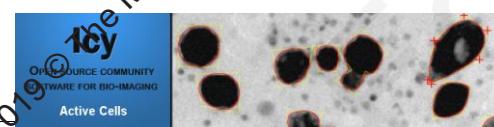
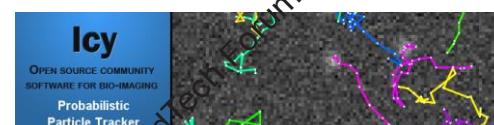
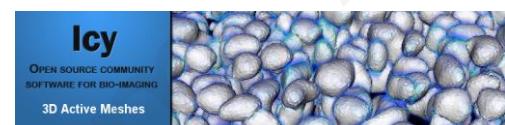
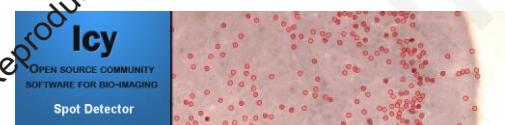
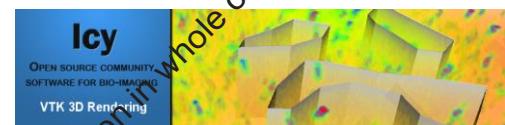
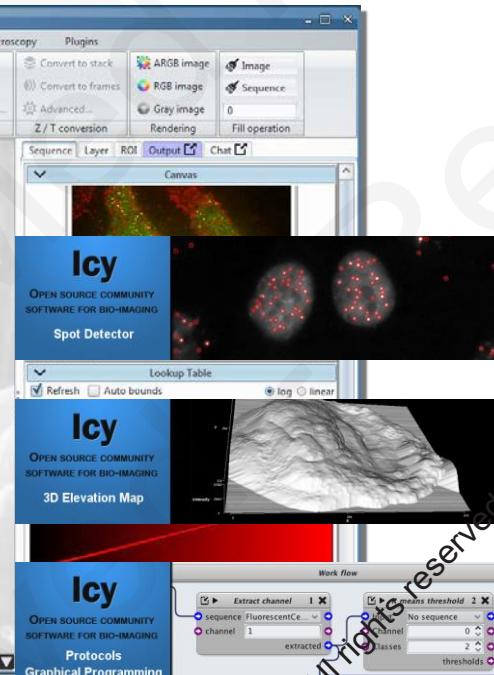
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Version 1.3.0.0

Core
+
>400 Plugins

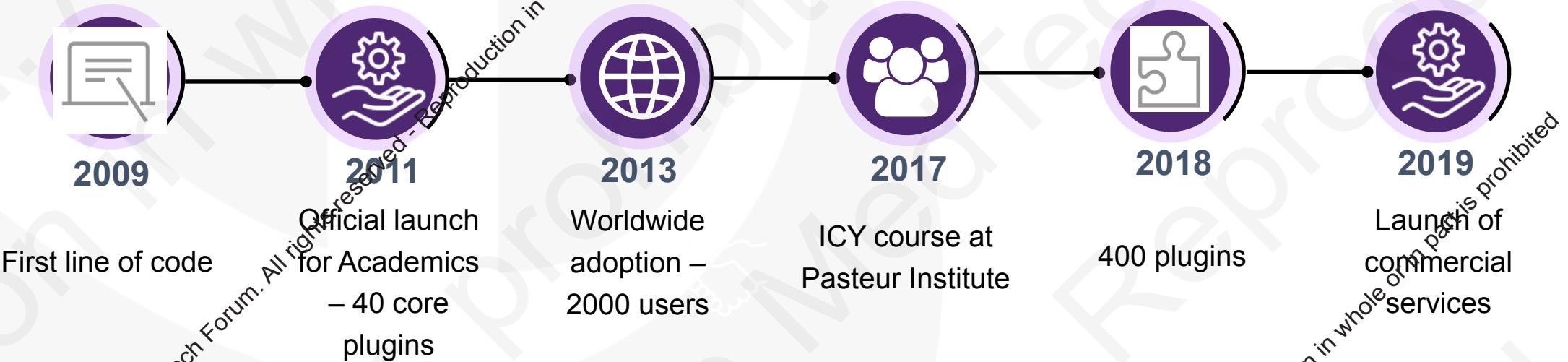
<http://icy.bioimageanalysis.org/>

Olivo-Marin Lab



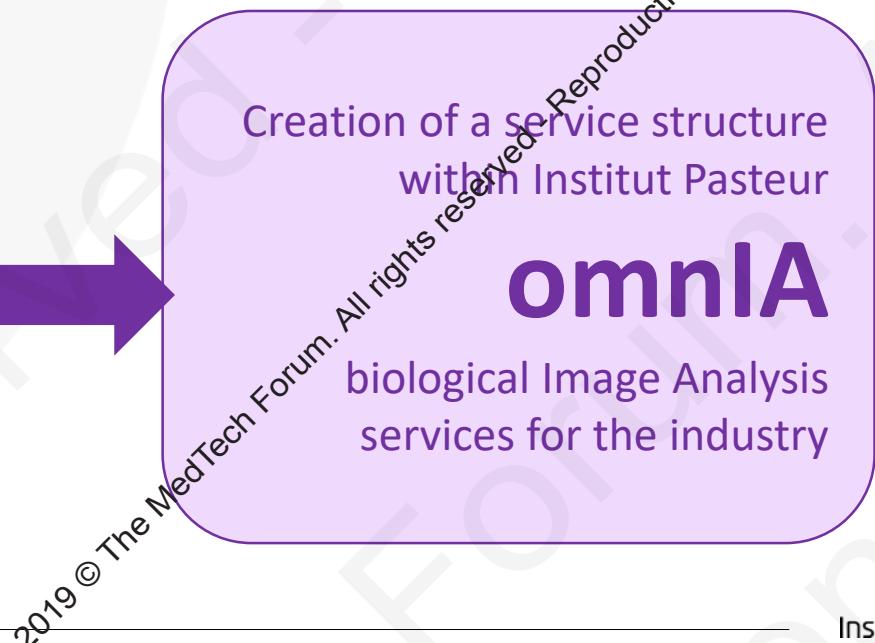


Icy: Bio Image Analysis Software



2019

Icypro project
800k€ funding



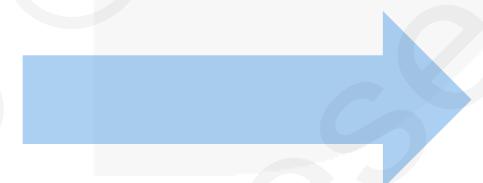
DIVA: Natural Visualization of 3D Images



diva



Contextual knowledge, perception & medical images
to enhance decision making for surgeons



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