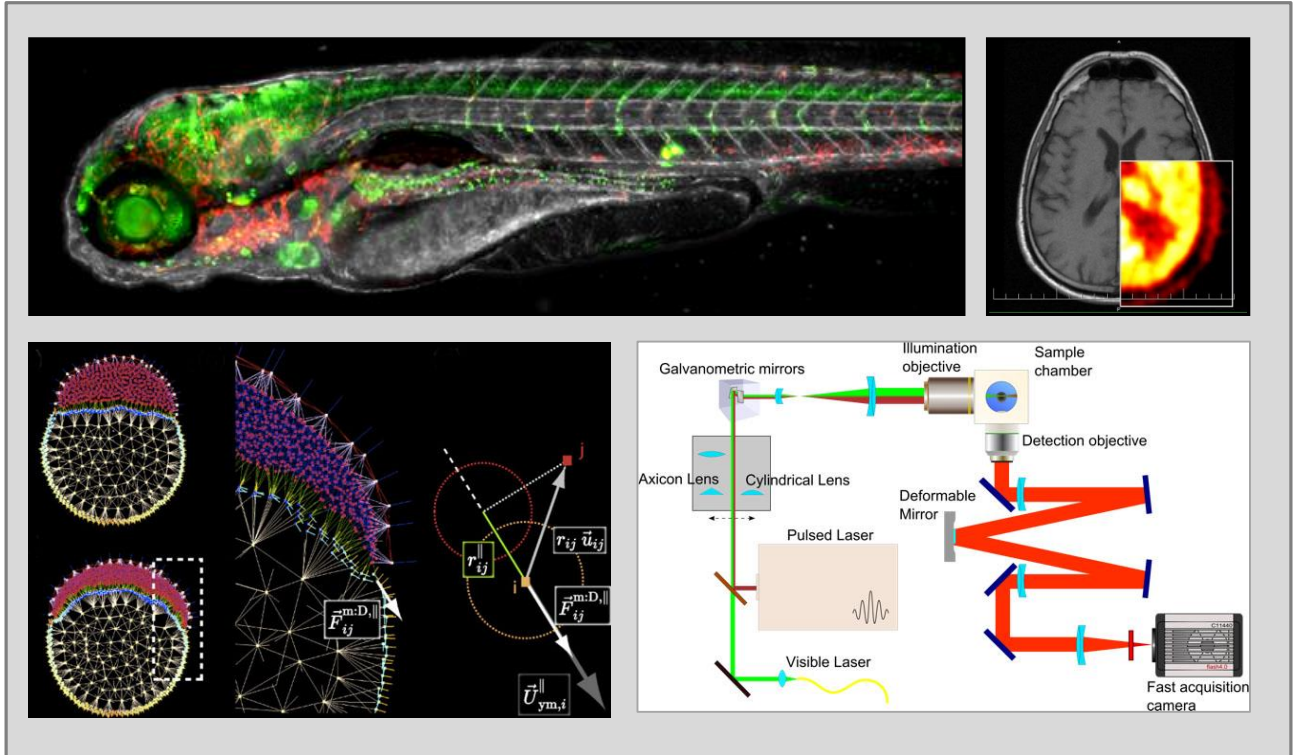




# Recruiting 11 PhD students to be trained as European Experts in Multilevel Bioimaging: Analysis and Modelling of Vertebrate Development and Disease

[www.ImageInLife.eu](http://www.ImageInLife.eu)



**ImageInLife** is a Marie Skłodowska-Curie Innovative Training Network funded under the H2020 Excellent Science pillar

[www.ImageInLife.eu](http://www.ImageInLife.eu)

Grant agreement: 721537

Application deadline: 15 March 2017

Apply on: [www.imageinlife-application.eu](http://www.imageinlife-application.eu)



The 11 PhD students to be recruited will join the 3 already recruited; they will all participate in the **ImageInLife** research and training programme. They will all conduct original research projects dedicated to imaging vertebrates at cellular or subcellular levels. Network-wide workshops and transfers between research teams within the network will provide excellent training opportunities and enhance their career prospects

## Positions available:

**University of Montpellier:** 1 position to develop new reporters to study early development and macrophage functions in immunity and regeneration.

**CNRS, Gif/Yvette:** 2 positions to study early steps of development in the zebrafish and rabbit embryos.

**University of Cambridge:** 1 position available to study early steps of development in the murine embryo.

**STUBA, Bratislava:** 2 positions to develop new mathematical tools and algorithms to study images and high throughput data from microscopes

**Pasteur Institute, Paris:** 1 position available to study viral infections in zebrafish larvae

**Manchester Metropolitan:** 1 position available to develop new strategies to model vertebrate development and diseases

**Acquifer, Heidelberg:** 1 position available to develop a smart imaging platform for automated high resolution imaging of zebrafish tissues and organs

**TatraMed, Bratislava:** 1 position available to develop new software solutions for medical image processing and analysis

**PhaseView, Paris:** 1 position available to study new methods for high speed 3D volume acquisition for in vivo embryo imaging

