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

www.ImageInLife.eu

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

www.ImageInLife.eu

Grant agreement: 721537
Application deadline: 15 March 2017
Apply on: 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

This document reflects the author’s view and the European Community is not liable for any use that may be made of the information contained herein.

www.ImageInLife.eu