

Daniel Sevilla is an expert in fluorescence microscopy, image processing, image analysis, and development of scientific software. His previous role was at Scientific Volume Imaging BV (The Netherlands), where he held the position of CTO/Head of Software Engineering. He has also worked at SAP AG and at the Max Planck Institute, in Germany.

Daniel brings extensive experience and a lot of enthusiasm for the field. He has worked on both classical as well as state-of-the-art techniques for image processing and analysis in microscopy: confocal, STED, Airyscan, localization microscopy, classical algorithms, deep learning, etc.

Among other aspects of the position, he also enjoys being in contact with researchers, teaching courses, and contributing to research.

## The Image Analysis service offers:

- Support for processing and analyzing fluorescence microscopy images
- Implementation and integration of tools for obtaining quantitative information from micrographs
- Consultation for optimizing output in microscopy, and training of researchers on the use of bioimage analysis tools

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