



## **Amira 3D analysis software for life sciences**

After a short overview of the 3D software Amira and its recent evolutions, we will present two examples of its application in cell biology.

The first will illustrate the correlation of light and electron microscopy, with emphasis on the alignment in spite of the different modalities and scales of the images.

The second will show our new system for detecting and tracing microtubules in Electron Tomography images.

The presentation will include live demonstration of some of the software functionalities, and a questions and answers session.