

Useful Links

List of useful links for Huygens software and microscopical imaging:

- Information on the parameters describing the imaging conditions (sampling, numerical aperture, pinholes, etc.): <http://support.svi.nl/wiki/MicroscopicParameters>
- Information on the restoration parameters (signal to noise ratio, background, quality criteria, etc.) used by the deconvolution algorithms: <http://support.svi.nl/wiki/RestorationParameters>
- A step by step example on how to tune these parameters to achieve the desired restoration results: <http://support.svi.nl/wiki/DeconvolutionProcedure>
- Important issues regarding image acquisition and restoration (sampling, clipping, etc.): <http://support.svi.nl/wiki/ImportantFactors>
- Typical acquisition pitfalls (spherical aberration, undersampling, bleaching, etc.): <http://support.svi.nl/wiki/AcquisitionPitfalls>
- Information on recording beads to measure a PSF: <http://support.svi.nl/wiki/RecordingBeads>
- Tutorials and detailed information on using the different aspects of the Huygens software (restoration, visualization, analysis, programming, etc.): <http://support.svi.nl/wiki/Tutorials>
- Uploading images to SVI: <http://support.svi.nl/wiki/SendImagesToSvi>