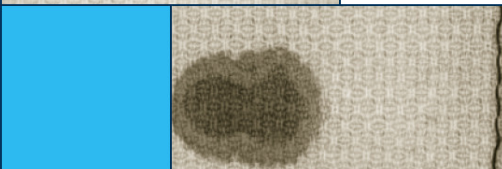
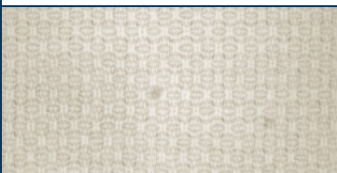


*The VideometerLab IPT Toolbox for classic image processing enables you to extract more information from your images.*



# Image Processing Toolbox

## - A toolbox for VideometerLab

The Image Processing Toolbox (IPT) provides a comprehensive set of reference-standard algorithms for image processing, image analysis and algorithm development. You can restore noisy or degraded images, enhance images for improved comprehensibility, extract features, find shapes and textures.

IPT is a collection of tools used for classic image processing depending on only one band at a time and is hence not a multispectral data treatment method.

### IPT Functions available

- Algebra and logical operations
- Byte ↔ float conversion including scale
- Morphology
- Resizing
- Orientation both mirror and rotation
- Generation of pseudo RGB images
- Filtering
- Thresholding

In this software package it is possible to see a preview of the operation before applying.

Many standard filters could be applied and you have the possibility to use customized filters with or without border options.



*You may import and export images for illustration or further treatment in external software packages.*

