## Some tools in bioimagetools

Volker J. Schmid<sup>1</sup>

<sup>1</sup>Bioimaging group, Department of Statistics, LMU Munich

October 21, 2016

## Contents

1 Read and write 3D tiff

1

## 1 Read and write 3D tiff

readTIFF() and writeTIFF() in the tiff package do not handle 3d stacks the right way. bioimagetools uses readTIF().

- > library(bioimagetools)
- > img <- readTIF("http://ex.volkerschmid.de/cell.tif")</pre>
- > print(dim(img))

[1] 512 512 3 52