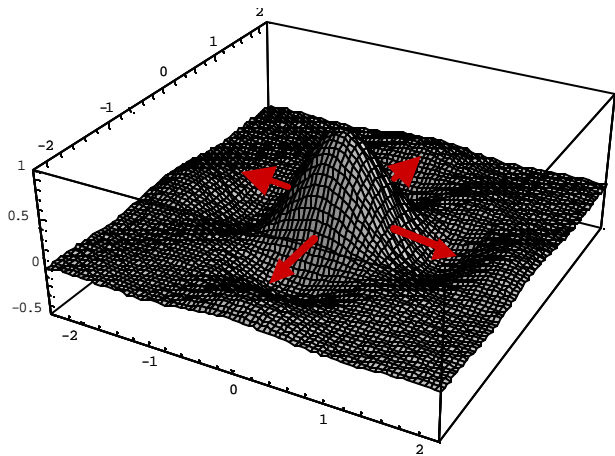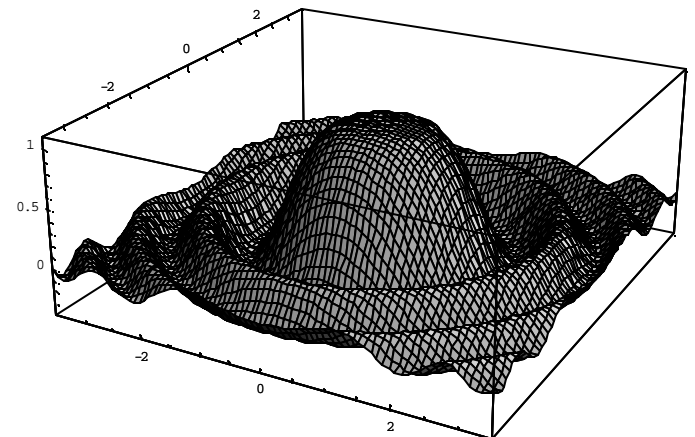# Isotropic Multiresolution Analysis

Pixel-processing without tears: symmetry and smoothness of scaling functions and wavelets in frame-based MRA without directional bias

old, w/
directional
bias

new
unbiased

Application to characterization of anomalous tissue in CT data

MicroCT slices

before

after

filtering.

slices through coronary