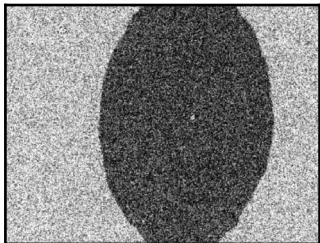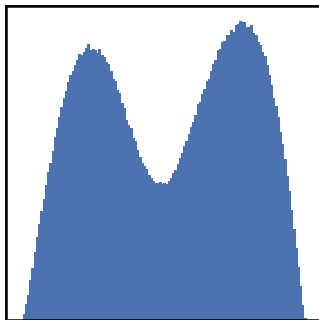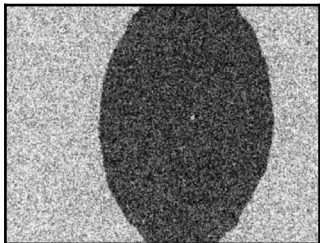Gaussian blurred

Gaussianized histogram

Median filtered

Medianized histogram