

# CHALLENGE 2: COLOCALIZATION OF DOTS

Open the images in the Challenge 2 folder with Bio-Formats:

- Measure the mean distance of dots in channel 1 to the dots in channel 2
  - Generate a distance map based on the dots in channel 1
  - Detect the dots in channel 2
  - Use the Particle Analyzer to measure the distance of each dot in one channel from the other