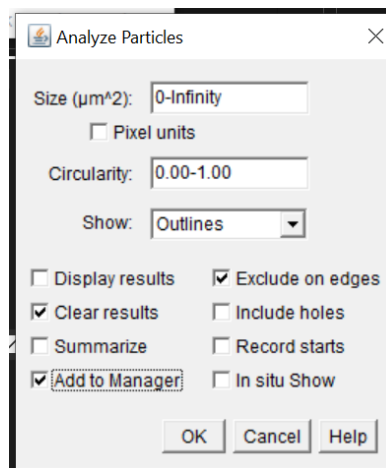


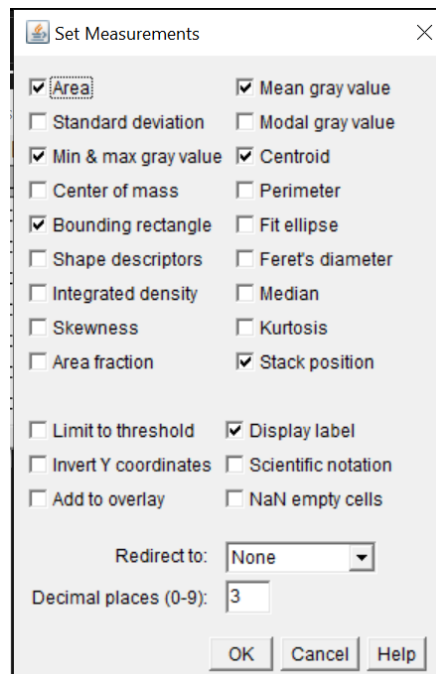
## DYNAMIC ANALYSIS

### IMAGEJ

1. Open time series (tif) on **Fiji**
2. Run Analyze>Analyze Particles...  
(w/ following options)



3. From ROI Manager, click Measure. Select tab "Results">Set Measurements...
  - a. Include Centroid, Bounding Rectangle, Stack Position



4. Close Measure window. Don't save measurements. Click Measure again (ROI Manager window). Save csv file (Measure window>File>Save as...)
5. Save ROIS (ROI Manager>More>Save...)
6. Finally, check for image resolution (ImageJ>Image>Show Info...) This will be necessary downstream

## **PYTHON**

1. Run Notebook. 3 files are necessary: original image, csv file with measurements and RoiSet file.