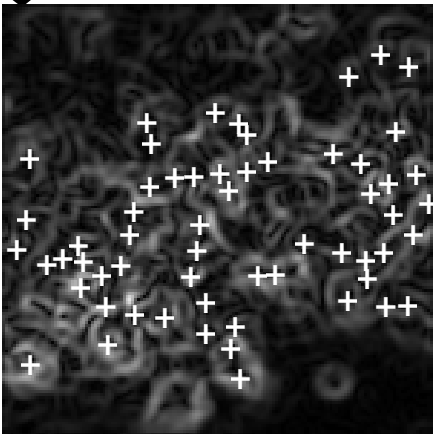
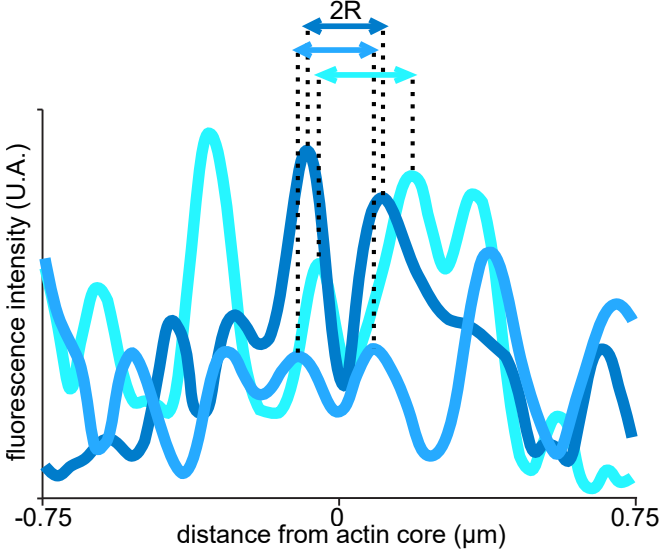


Use of Find Edges tool in ImageJ
Spatial derivation of the
Fluorescence signal



Measuring the diameter of each actin core



Normalizing the extracted actin-associated and protein-associated fluorescence signals:
-extension or shrinkage of each side of the curves, along the abscissa axis, depending on the previous results on signals extracted from the Find Edges image;
-extension or shrinkage of the whole curve, along the ordinate axis, so that all curves share the same minimum value and the same maximum value.

