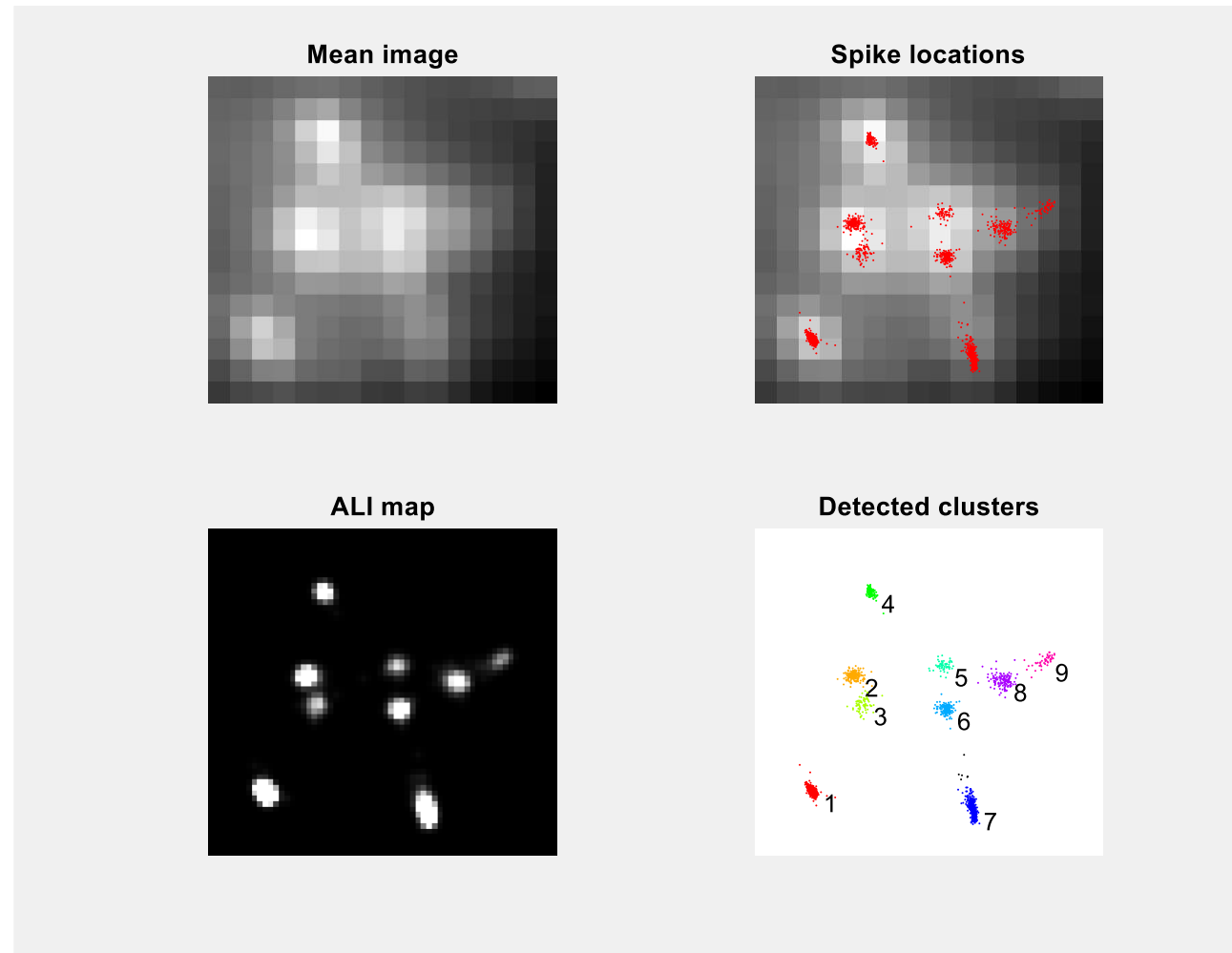# Fig 1. Demonstrate spike detection, localization, generation of ALI map, and automatic detection of spike clusters

Fig 2 Calculate footprints and extract traces