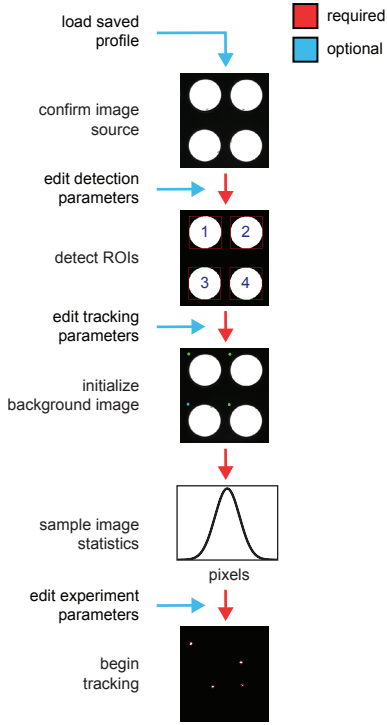


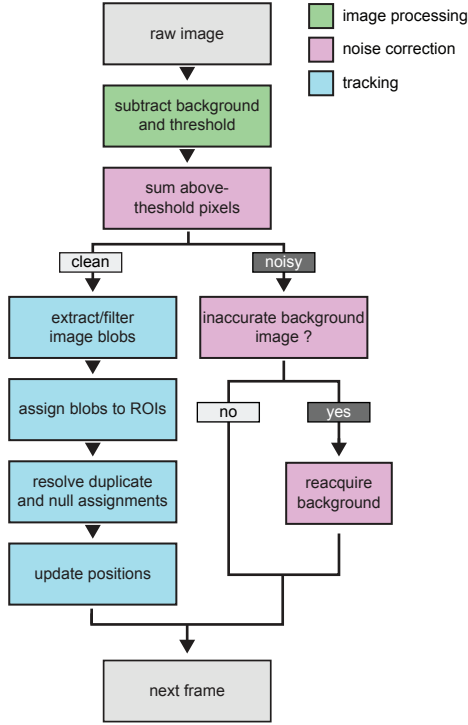
A

## tracking workflow



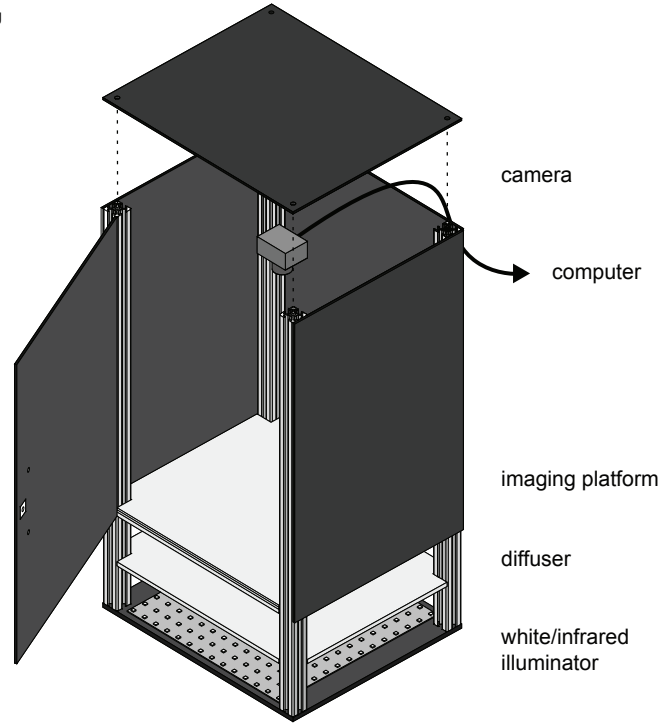
B

## tracking flowchart



C

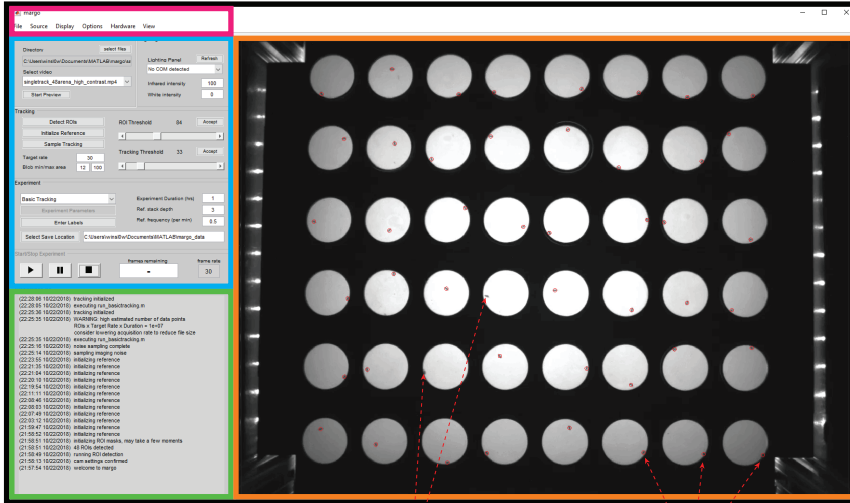
## sample hardware setup



D

## Margo GUI

## Real-time display window

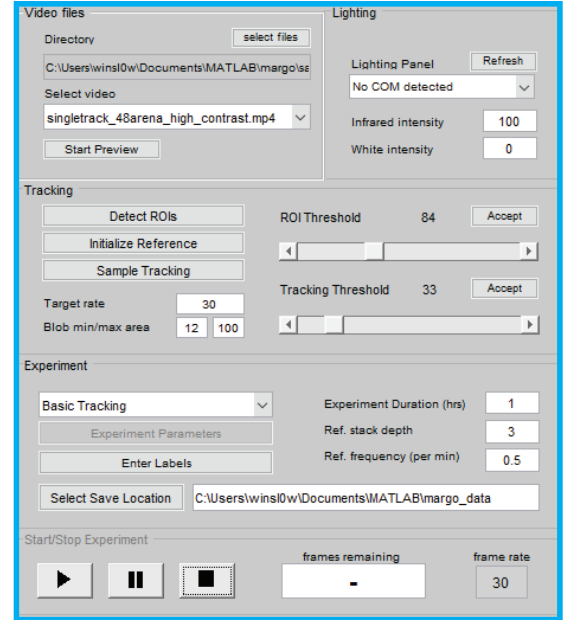


## Notifications Log

Untracked dead flies

Centroid markers showing accurate real time tracking

## Tracking control panel



## Options and settings menus

