

Weekly reports are to be emailed to atbecker@uh.edu by 5:00pm on Tuesdays. The purpose of a weekly report is to: (1) give you text and images for your papers, thesis, and dissertation, (2) document progress, (3) identify if you are stuck or need resources.

Weekly report

1. My *Goals* from last week

- Objective 1: to continue the IROS paper
- Objective 2: improve experiment implementations

2. My *Accomplishments* this week

- Made changes to the paper according to Dr. B's suggestions
- Finished simulation section and started to work on experiment and introduction sections
- Successfully implemented the heuristic algorithm in the experiment for a couple of microparticles. However, the particle dynamics sometimes are very unpredictable, so I had trouble to accomplish a full aggregation.
- Added some new figures to simulation results and experiment setups.