

Workshop Plan-Day 1

- 9-9:30 (30 mins)
 - Introductions, What's on your CD, Overview
- 9:30-12:00: Media Computation in Python (Mostly images)
 - Break at 10:30-10:45
- 12:00-12:30: Lunch
- 12:30-3:30: Media Computation in Java (Images and sounds)
 - 2:30-2:45: Break
- 3:30-4:30: Tackle a homework assignment in Media Computation
- 4:30-5: Why a contextualized support to computing: Broadening Participation in Computing:
 - Why we're doing what we're doing in the courses at Georgia Tech

Workshop Plan-Day 2

- 9-10:30: Introduction to Computing using Robotics in Python
- 10:30-11:30: Tackling a homework assignment in Robotics
 - Follow the light
- 11:30-12:30: Lunch
- 12:30-2:30: Introduction to Computing for Engineering using MATLAB
 - 2:30-2:45: Break
- 2:45-4:30: Data Structures in Media Computation using Java
- 4:30-5: Wrap-up discussion and evaluation of workshop