

## Notes from ITR Meeting on 4/21/2006

- ◆ Introductions
  - Graduate students introduced themselves to our guest Dr. Adams
  - Discussed student research interests and expected date of graduation
- ◆ Research Updates
  - Dr. St. Amant's Team
    - Presentation on video-based augmented reality for USAR
      - Evaluation of navigation perception in nominal, degraded, and augmented video feed conditions
      - Degraded video condition manipulated with the use of white noise
      - Discussed the actual environmental conditions of USARs compared to degraded video condition in study
    - Presentation by Marivic Bonto
      - Introduction to ITR project and project purpose
      - Discussed methods of modeling the operators
      - Introduced GOMSL and EGLEAN used in project
      - Discussed integration of command line interface and EGLEAN
      - Showed example: Bulk dispense A/C dialog from Bioworks