

Last Mini-Project

due Tuesday 3/9/10, 9:30 a.m.

NO LATE ASSIGNMENTS ACCEPTED!

This last mini-project focuses on the state-space controls literature.

Each individual must find a state-space controls research journal article of interest in the library or on the Internet. First, approve your choice with Dr. Bob as stated below. You must then read it in detail and present a synopsis of the journal article orally in class as stated below. There is a time limit for presentation, so you must carefully prepare your talk with succinct overheads, etc. You will be evaluated for a regular mini-project grade on your oral presentation and a one-page *MEMO* summarizing the journal article plus hardcopies of your overheads and a copy of the original paper. Make liberal use of graphics/videos in your presentation. You cannot drop this mini-project grade.

Our classroom has a PC with PowerPoint and projector that you can use – there are USB ports and Internet access.

Some important points based on previous experience:

- Be sure to include the full bibliographic information for the paper you select in your *MEMO*.
- Your *MEMO* must be your own summary of the paper, i.e. you cannot merely give the paper abstract.
- Attach your PPT slides and the original journal article to your *MEMO* submission.
- You **MUST** approve your paper choice with Dr. Bob prior to presentation, no exceptions!
- Your choice cannot be a paper I have written (nor any Ohio University author).

Schedule

- Register paper with Dr. Bob by Tuesday 3/2/10, **NO EXCEPTIONS!!**
- Present final term project results orally to the class on Tuesday 3/9/10.
- Submit written report at 9:30 a.m. on Tuesday 3/9/10:
 - memo: your original summary of the paper plus its bibliographic info
 - your PPT slides
 - the original paper