September 13 2011

Time: 6pm-7:30pm



**-Old Business**

     \*Code of conduct complete, due on Thursday

     \*ME Icebreaker project not presented yet

     \*Minutes made available to Dr. Frank, will check with him on Thurs (DONE)

     \*Schedule meeting with Dr.Frank next week

**-New Business**

     \*Begin to analyze rules for safety inspection requirement

     \*Email minutes to Dr. Farrukh Alvi (ME Advisor) <alvi@eng.fsu> (DONE)

     \*Assignments from ME dept in ME blackboard "deliverables"

     \*Google Calendar fully updated with required assignments

**-ME lead project**

\*ECE students will be graded by the ME department, will present with the ME students

     \*ECE requirements:

          ~Minutes mailed to Dr.Frank 48hrs after meeting

          ~Meeting with ECE advisor every two weeks (Dr. Frank presently, may get new one later)

**-General meeting discussion**

     \*Most expensive part: Controller

     \*Flying at approx 500 ft

     \*Communication over large distance difficulties

     \*Antennas on a car idea

     \*Video feed for a long time: Huge power requirements

     \*Team Mississippi State Team last year: 900 mhz radio link tested to one mile

     \*Big SONY domed camera

     \*Build from scratch vs. use already built plane body

     \*Can't order parts until later

     \*Sponsorship issues

     \*Methods of communication with plane

     \*Other teams' failures/successes