FSU Solar Car Team

Term: Fall 2012

Meeting: 1

Date: 09/10/2012

Time: 2:30pm

Location: COE, Building B, 3rd floor lobby

Attendance: Matthew Bosworth, ECE Project Leader

 Christopher Dresner, ECE Business Administrator

 Ahmad Farhat, ECE Treasurer

 Thierry Kayiranga, Secretary

 Clay S. Norrbin, ME Leader

 Daniel R. Green, ME Finance Administrator

Absentee(s): Joseph Petite Homme

Agenda: Plan recurring meeting times for team.

 Appoint officers.

 Discuss Code of conduct.

 Discuss meeting times for advisors.

Discussion:

* Appointed ME officers
* Clay S. Norrbin as the ME Project Leader
* Daniel R. Green as the ME Finance Administrator
* Monday at 10am will be the MANDATORY meeting time for the team.
* Obtained all members contact information
* Code of Conduct written by Matthew Bosworth was revised and approved by the team
* Available options on projects: for either option, funding is needed.
* Upgrade old version
* Rebuilt from scratch

A two-year plan in hope for competition. At the end of the year, most of the design should be done in order to facilitate the tasks for next year seniors.

Improvement for competition: Lightweight frames for more batteries, more space, and more solar panels. Thinner solar panels but covering plastic could lower efficiency. Need competitions specs.

* Tasks before end of the week
* For Matt Bosworth: Schedule meeting with Dr. Foo, Dr. Zheng, and Dr. Hollis
* For Ahmad: Read past documents on PV Cell
* For Thierry: Read power electronics aspect from previous year’s documents
* For whole team: Read previous year’s documents
* For ECE MEMBERS ONLY: REPORT IS DUE NEXT WEEK
* For ME MEMBERS ONLY: MEET WITH DR. HOLLIS AT LEAST ONCE

Next meeting

 Date: 09/14/2012

 Time: 10:00am

Agenda: Team meeting with all the advisors

 Funding possibilities

 Decision on whether the team should refurbish, redesign or upgrade the car