FSU Solar Car Team

Term: Fall 2012

Meeting: 4

Date: 09/18/2012

Time: 5:30pm

Location: CAPS, Building A, McLaren Classroom

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

Joseph Petite Homme, ME Treasurer

Absentee(s):

Agenda: Finalize Report

Discuss any new developments

Discussion:

* Tasks completed
  + Flyer was sent to Dr. Foo and he approved it and will shortly send it to the Advisory Board
  + A more completed report was presented
  + ME have divided and decided who will work on what.
    - * Clay: bottom half of the car, suspensions
      * Ryan: top half of the car, exist scheme
      * Joseph: Aerodynamics, interior design, wheels
* New Developments
* After research, Ahmad bought forth what he think is the best solar panels to use: Monocrystalline

Within budget

Perfect for the size of the car

Considerably more efficient than previous year by 14%

* Dr. Hollis would like the ME to have finished the chassis design before winter break
* Matt has spoken with Dr. Dale, Director of CAPS and granted us 10 minutes with the Advisory Board of companies scheduled on October 26. Location to be announced.
* Tasks before next meeting
* Keep contact through email in order to put together the presentation
* Everybody works on their corresponding areas for the presentation
* Announcements
* Presentation is on Monday, 24th at 945 am
* Attendance is mandatory
* Formal attire (suit) is recommended

Next meeting

Date: 09/25/2012

Time: 5:30pm

Location: McLaren Classroom, CAPS, Building A

Agenda: Discuss new progress, next step into project