Puget Sound Collegiate Manufacturing Contest

Saturday, __ 2016

Museum of Flight, Seattle, WA

The “Contest” is a creative, collegiate student “Team” Project. The Project is chosen by the Team, and is a school supported effort. The Project activity is meant to engage all the students on the Team, in an effort to demonstrate their understanding of the entire manufacturing process, from needs analysis to build process to marketing to logistical support of a fielded product or process.

Contest “Project” Definition

- Virtually any project, product, process or material involving science, engineering principles, manufacturing processes, quality assurance marketing /sales, documentation and logistical support requirements is an appropriate topic for the Puget Sound Collegiate Manufacturing Contest.

- A one page Project Abstract of the planned Project must be submitted to the Organizing Committee before the School/Team is accepted to the Contest

Picture 1 Picture 2 Picture 3 Picture 4

Presentations Evaluation and Scoring Criteria

- The Contest has two Divisions:
  - Community Colleges, Two Year Technical Schools and public and private schools providing instruction at the associate degree /certificate level.
  - Universities, Senior Colleges and public and private schools offering programs at or beyond the baccalaureate level.
- Cash prizes will be awarded to First, Second and Third place finishers in both Divisions.
- A “Special” cash prize will be awarded to an overall “Most Deserving” Presentation selected by the Judges from all the competing Teams.

Presentations Evaluation and Scoring Criteria

- The Presentations, for evaluation and scoring by independent judges must address, in an effective way, the Team's approach to the manufacturing systems "project" they selected to demonstrate and their assessment of how well they met their projects objectives.
- The Team can consist of several students as required, to accomplish the tasks required by the project.
- The Team members must be enrolled students from the sponsoring school.
- The "Presenters" will be students selected from the Team, by the Team, and consist of no less that two (2) and no more than four (4) students

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- A 10’x10’ booth/floor space with one or two tables and two chairs will be provided for the presentations.
- Presentations can consist of graphics, photos, exhibits, working models, short laptop film clips, etc. that support the verbal presentations and demonstrate the Team’s project.
- The Presentations to the Judges will be no more than 15 minutes with a Judges Q & A to follow.
- Scoring is planned to be complete one hour after the last Presentation is complete.

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For More information Please Contact:

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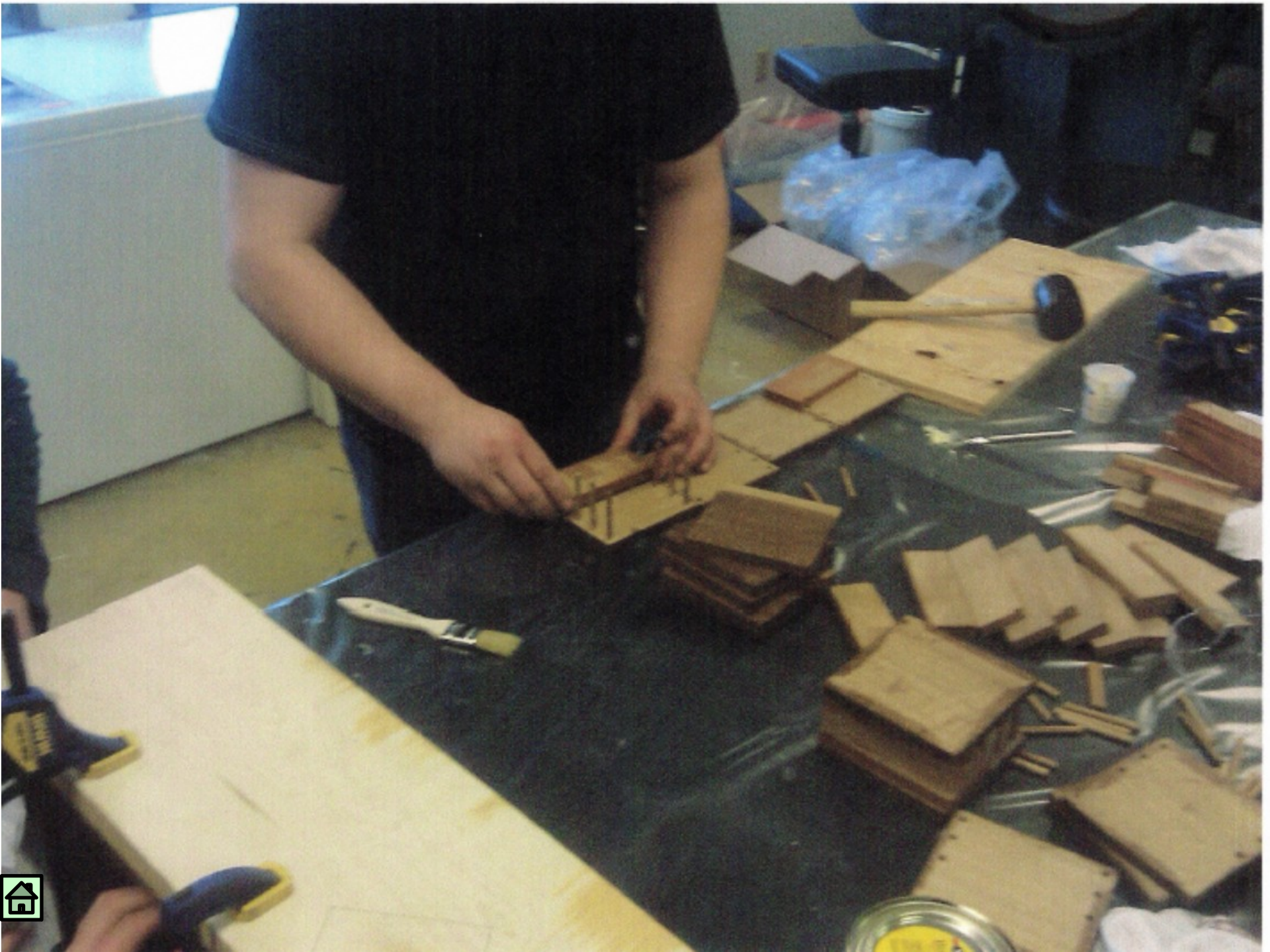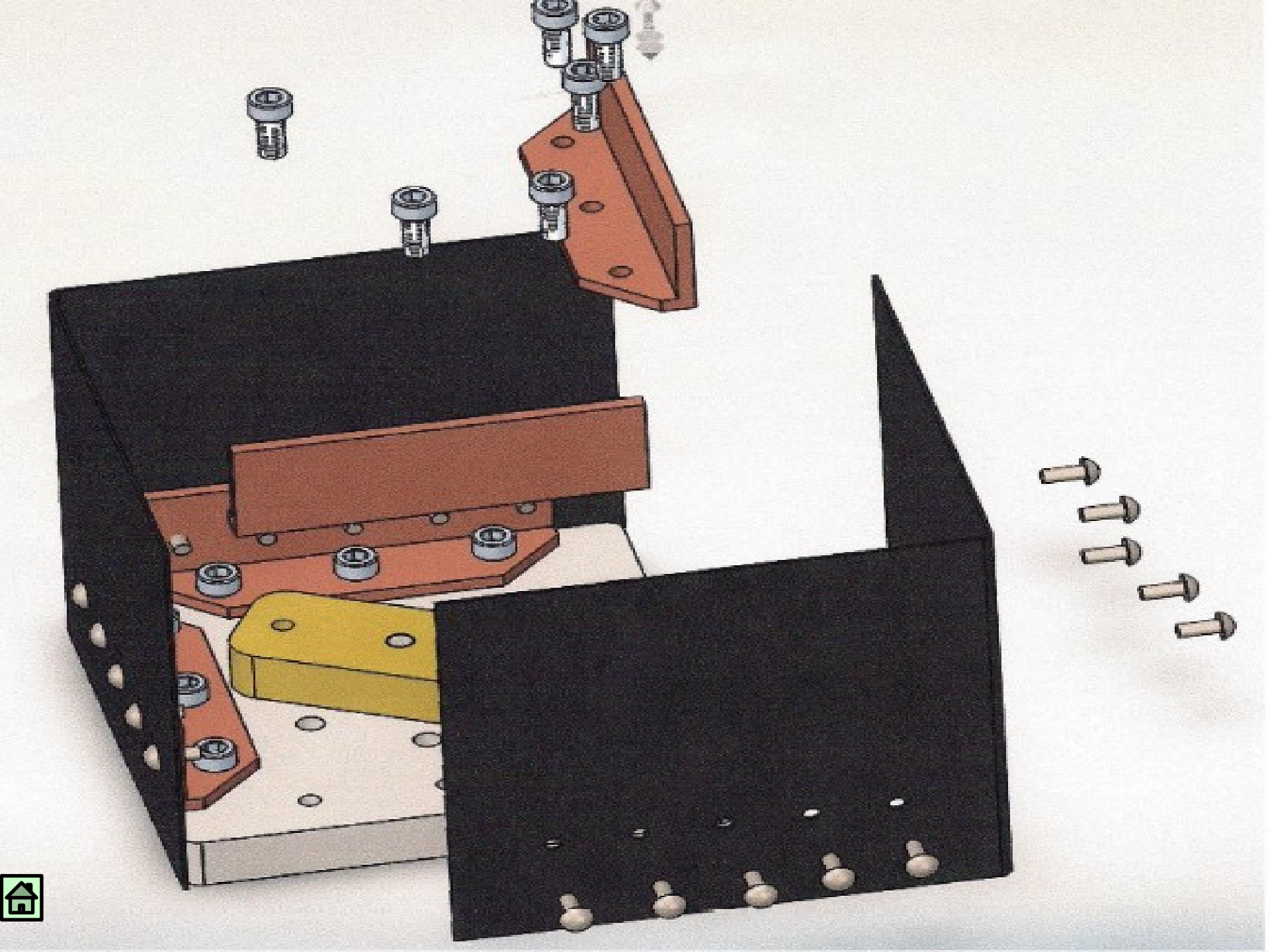
1st Planning Committee Telecon: Wednesday, 12/16/2015