

## **Rose-Hulman Institute of Technology Chapter**

### **SPIE Plan of Activities 2015-16**

Matthew Hughes – President

Kelly Farner – Vice President

James Beil – Treasurer

September 2015: Activities Fair – Host a booth at the Rose-Hulman activities fair to solicit interest in the Chapter

October 2015: SPIE Speaker – Host a speaker during fall quarter; the speaker is chosen by the members

November 2015: Union Booth – Host a booth in the Rose-Hulman Union to garner interest in the Chapter. Bring small hand-outs like diffraction gratings or LEDs.

December 2015: SPIE Movie Night – Celebrate the holidays with a movie (possibly science/physics related)

January 2016: SPIE Speaker – Host a speaker during winter quarter; the speaker is chosen by the members

February 2016: Cooperative project with the astronomy club – Work with a club within the physics department to do a fun project

March 2016: Competition Project – This activity, still under development, would be a sort of capstone activity for the year, where students will use light in a design competition

April 2016: SPIE Speaker – Host a speaker during spring quarter; the speaker is chosen by the members

May 2016: Target practice – A fun meeting during the most stressful month of school, to help students unwind. Use laser pointers to pop balloons filled with mystery substances.