2016 Posters in the Rotunda
Wednesday, April 13, 2016

1) **The Impact of a Living Greenwall on Student Attitudes, Moods, and Academic Performance**
   - **Alison Miotke** – Senior, Psychology
   - Mentors: Dr. Travis Tubre, Psychology; Dr. Terry Ferriss, Plant and Earth Science; Dr. David Trechter, Agricultural Economics

2) **Small Grains Winnower**
   - **Siri Doyle** – Sophomore, Agricultural Engineering
   - **Mitch Breuer** – Senior, Agricultural Engineering
   - Mentors: Dr. Joel Peterson, Agricultural Engineering Technology and Dr. Joe Shakal, Agricultural Engineering Technology

3) **Local Collaboration Project on Nitrogen Fixing Bacterium Inoculums for Potential Use in Seed Treatment for Crops**
   - **Rebbekah Hite** – Senior, Biotechnology
   - Mentor: Dr. Fred Bonilla, Biology

4) **Testing of Target Antibiotics against Classified Endophytic Contamination in Main Culture Lines in the Plant Tissue Growth Room at UW-River Falls**
   - **Kaitlynn Graven** – Senior, Biotechnology and Chemistry
   - Mentor: Dr. David Zlesak, Plant and Earth Science

5) **The Effect of Foot Inclination Angle on Lower Extremity Kinematics and Ground Reaction Forces During Running**
   - **Matt Pechacek** – Senior, Health and Human Performance
   - Mentors: Dr. Joseph O’Kroy, Health and Human Performance; Dr. Bryan Heiderscheit, Physical Therapy (UW-Madison) and Mikel Stiffler, Physical Therapy (UW-Madison)

6) **A11, a Potential Drug for Melanoma Cancer**
   - **Noah Stueven** – Senior, Biotechnology and Chemistry
   - Mentor: Dr. Cheng-chen Huang, Biology