## 2013 Iowa Summer Research Symposium

**Thursday, July 18**  
**Room S106-CPHB**

*Note: Expected presentation length is 15 minutes. Please allow 5 minutes for questions.  
Moderator: Gideon Zamba*

<table>
<thead>
<tr>
<th>Time</th>
<th>Students</th>
<th>Presentation Title</th>
<th>Faculty Mentor</th>
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</thead>
</table>
| 9:00  | Hailee Reist  
Erin Gerardo  
Mónica Robles | A Genome-wide Association Study of Glaucoma and Age-related Macular Degeneration | Kai Wang              |
| 9:25  | Harrison Reeder  
Kamrine Poels                      | Evaluating an Adaptive Clinical Trial with Quantitative Endpoints,  
Sample Size Re-estimation, Sequential Monitoring for Efficacy,  
and Monitoring for Futility | Kathryn Chaloner        |
| 9:50  | Michael Schwartz  
Darren Lai                      | Modeling Discrete Time-series Data From a Driving Simulator                           | Jeffrey D. Dawson     |
| 10:10 | **Break**                                         |                                                                                     |                       |
| 10:25 | Joseph Sauder  
Jennifer Guzmán  
Muh Ling Chong | Ability to Recognize Feelings with Musical Stimuli for Individuals with Processing Disorders | Jacob J. Oleson       |
| 10:50 | Zachary Bales  
Linette De La Rosa  
Vanessa Salvary | Concentrated Animal Feeding Operations: Impact on Incidence of Lung Cancer in Iowa | M. Kathryn Cowles     |
| 11:15 | Lesly Almanzar  
Reed Johnson  
Alexandria Leonhardt  
Evelyn Rodríguez | Predictors of Pancreatic Cancer Recurrence                                           | Brian J. Smith        |
| 11:35 | Ryan Kelly  
Mary Menges  
Emily Ramos                      | Analysis of Risk Factors for Bullying: The Iowa Youth Survey                        | Joseph E. Cavanaugh   |

- 12:00  
**Student Evaluations/Final SIBS Survey**

- 12:20  
**Boxed Lunches**

- 12:45  
**Focus Groups 1 and 2 Meet with Valerie Moody (N171) and Don Yarbrough (N160)**

- ~1:30  
**Focus Groups 3 and 4 Meet with Valerie Moody (N171) and Don Yarbrough (N160)**