All sessions are located within the Robinson Ballroom, in the Gainesville Campus Student Center

**Wednesday, April 9, 2014**

### 9:00am – 10:00am

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<th>Session Title</th>
<th>Moderator</th>
<th>Faculty Mentor</th>
<th>Ballroom</th>
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<tr>
<td><strong>STEM Panel</strong></td>
<td><strong>Woody Depew</strong></td>
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<td>Obadi Obadi- “Enzymes: Differences between a Biologists and a Chemists Perspective”</td>
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<td>Professor Jeanelle Morgan</td>
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<td>Pete Marshall- “On the Relative Proportion of the Proximalis and Media Phallanxes of the Human Hand and their Relation to the Golden Ratio”</td>
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<td>Professor Gina Reed</td>
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<td><strong>Race, Ethnicity, and Transnationalism in Literature</strong></td>
<td><strong>Tracy Martin</strong></td>
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<td>Amanda Adams- “Lineage on the Bowery: Descendancy in Stephen Crane's <em>Maggie</em>”</td>
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<td>Professor Patricia Worrall</td>
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<td>Gisabel Leonardo- “Significance of Hair as a Means of Racial Identity in <em>The Brief Wondrous Life of Oscar Wao</em>”</td>
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<td>Professor Anastasia Turner</td>
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### 10:00am – 11:00am

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<td><strong>IESA Panel</strong></td>
<td><strong>John Dees</strong></td>
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<td>Laura Conner- “High Spatial Resolution Mapping and Land Cover Analysis of the Elachee Nature Center in Gainesville Georgia Using Geographic Object Based Image Analysis (GOBIA)”</td>
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<td>Professor J.B. Sharma</td>
<td>A</td>
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<tr>
<td>Jacob Nolan- “Orthorectifying Historical Aerial Photos”</td>
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<td>Professor J.B. Sharma</td>
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Perspectives on British Literature

Moderator: Camden Pace

Kim Griffin- “Fantomina: Constancy in the Inconstant”
Faculty Mentor: Professor Leigh Dillard

Rebecka Palmer- “A Swift Current of Change: Activism Through Satire”
Faculty Mentor: Professor Leigh Dillard

Jane Clifford- “A Critique of C.S. Lewis: Cleverly Comprehensible or Childishly Condensed”
Faculty Mentor: Professor Anastasia Turner

11:00am – 12:00pm

The Non-Traditional Student: Advice and Discussion

Moderator: Vanessa Valencia

Erin Collins and Lori Mills
Faculty Mentor: Professor Kristin Kelly

Gender Studies Panel

Moderator: Jane Clifford

Brittany Barron- “She Won’t Have No Light: Temple Drake in Faulkner’s Sanctuary”
Faculty Mentor: Professor Cameron Williams

Tom Gambill- “Gender-Based Violence in Middle Eastern and North African Countries (MENA)”
Faculty Mentor: Professor Anastasia Turner

Amber Nelms- “Feminism in Frankenstein: How the Classic Horror Novel is More Than You Think” (Independent Study)

12:00pm – 1:00pm

Poster Session

Grace Brosofsky- “Modeling Symmetric Cracking of Plates”
Faculty Mentor: Professor Alla Balueva

Carmen Tsui, Bianca Patel, Juan Olvera, Tram Huang, and Thomas Tran-
“Laboratory Detection Techniques for Chytridiomycosis from Field-Sampled North Georgia Amphibian Populations”
Faculty Mentor: Professor Jeanelle Morgan

Obadi Obadi- “Fate of Carotenoids Consumed by Trichopulsia ni Larvae”
Faculty Mentor: Professor Evan Lampert

Spencer Cruz, Madison Parker and Anna Trombetti- “Field Surveys for Detection of Chytridiomycosis in North Georgia Amphibian Populations”
Faculty Mentor: Professor Natalie Hyslop
Faculty Mentor: Professor Anastasia Turner

Mariana Rodriguez, Sumayyah Dauda, Eunice Nnaka and Justin Ellenburg-
“Systematics of Dolphins”
Faculty Mentor: Professor Evan Lampert

Woody Depew- “Mapping Matthew Arnold’s North American Lecture Tour”
Faculty Mentor: Professor Shannon Gilstrap

Hannah Smith, Sarah Scott, Jason Bailey, Dr. J.L. Mook and Dr. N.L. Hyslop-
“Home Range and Habitat use of the Eastern Box Turtle (*Terrapene carolina*) in the Northern Georgia Piedmont”
Faculty Mentors: Professors Natalie Hyslop and Jennifer Mook

Kristina Storm and Alex Conti- Detection of *Salmonella* spp. Using Molecular Methods in Eastern Box Turtles, *Terrapene carolina*, Across Different Seasons
Faculty Mentors: Professors Jeanelle Morgan and Jennifer Mook

Emily Wills- “Mapping of Cultures in *The Tropic of Orange*”
Faculty Mentor: Professor Anastasia Turner

Jimma Blackwell- “Chromogenic Media as a Diagnostic Tool for *Salmonella* Detection on Poultry Environmental Samples”
Faculty Mentors: Professors Jeanelle Morgan and Jennifer Mook

**1:00pm – 2:00pm**

**KEYNOTE SPEAKER:**
**Dr. Jaspal Sagoo, Chief Technical Officer of the CDC**

**Introduction by Obadi Obadi**
President of the Honors Program, Gainesville Campus

**2:00pm – 3:00pm**

**History and Fiction Panel**
**Moderator: Eavan Thomas**
Carly McCurry- “The Process to Publication: Notes from a Student Author”
Faculty Mentor: Professor Anne Marie Francis

Erica Leikvoll- “The Shaping of Adolf Hitler”
Faculty Mentor: Professor Johanna Luthman

Amber Nelms- “Advice” (Performance)
**Monster Theory: Culture, Difference and Transformation**

**Moderator: TBD**

- **Yeni Bolanos** - “The Inner Monster: Dr. Jekyll and Dr. Banner versus Mr. Hyde and the Hulk”  
  Faculty Mentor: Professor Patricia Worrall

- **Esther Stuart** - “Catherine, Woman or Wraith? Exploring Monstrosity in *Wuthering Heights*”  
  Faculty Mentor: Professor Patricia Worrall

- **Sarah Madsen** - “Is He a Ghoul or a Vampire?: Heathcliff’s Monstrosity in *Wuthering Heights*”  
  Faculty Mentor: Professor Patricia Worrall