



Gainesville Campus Schedule

Wednesday, April 9, 2014

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

Wednesday, April 9, 2014

9:00am – 10:00am

STEM Panel

Ballroom A

Moderator: Woody Depew

Obadi Obadi- “Enzymes: Differences between a Biologists and a Chemists Perspective”

Faculty Mentor: Professor Jeanelle Morgan

Pete Marshall- “On the Relative Proportion of the Proximalis and Media Phallanxes of the Human Hand and their Relation to the Golden Ratio”

Faculty Mentor: Professor Gina Reed

Race, Ethnicity, and Transnationalism in Literature

Ballroom B

Moderator: Tracy Martin

Amanda Adams- “Lineage on the Bowery: Descendancy in Stephen Crane's *Maggie*”

Faculty Mentor: Professor Patricia Worrall

Lena Nygaard- “Karen Tei Yamashita’s *Tropic of Orange*: Shifting Border Lines”

FacultyMentor: Professor Anastasia Turner

Gisabel Leonardo- “Significance of Hair as a Means of Racial Identity in *The Brief Wondrous Life of Oscar Wao*”

Faculty Mentor: Professor Anastasia Turner

10:00am – 11:00am

IESA Panel

Ballroom A

Moderator: John Dees

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)”

Faculty Mentor: Professor J.B. Sharma

Jacob Nolan- “Orthorectifying Historical Aerial Photos”

Faculty Mentor: Professor J.B. Sharma

Perspectives on British Literature

Ballroom B

Moderator: Camden PaceKim 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

Ballroom A

Moderator: Vanessa ValenciaErin Collins and Lori Mills

Faculty Mentor: Professor Kristin Kelly

Gender Studies Panel

Ballroom B

Moderator: Jane CliffordBrittany 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

Ballroom B

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

John Dees- “GIS and Literature: Mapping Karen Tei Yamashita’s *Tropic of Orange*”

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:

Ballroom B

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

Ballroom A

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

Ballroom B

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