SESSION ONE  251 French Hall

CHAIR: Kaleigh Rodgerson

DISCUSSANT(S): Zach Kingsley, Zhraa Mohammed

Role of Tau Protein in Chronic Traumatic Encephalopathy affecting Former Athletes. Dana Bentley.

Use of Corticosteroids in the Treatment of Duchenne Muscular Dystrophy. Lauren Hilgendorf.

Using Molecular Decoys and Peptide Antibiotics to Combat Resistant Bacteria. Jenna LaBelle.

Searching for a Cure: Canine Hip Dysplasia. Laura McPherson.

SESSION TWO  310French Hall

CHAIR: Daniel Stohlin

DISCUSSANT(S): Kimberlee Trainor, Rebecca DeJonge


The Importance of Financial Literacy and Basic Accounting Skills for the Management of Personal Finances. Mary Kate Blondin.

Using Retinal Prosthetics to Increase Visual Activity in Late Stages of Retinitis Pigmentosa. Alexandra Johnson.


SESSION THREE  331 French Hall

CHAIR: Lamees Shamieh

DISCUSSANT(S): Elizabeth Glasco, Kyle Knight


The Burmese Python as an Invasive Species in the Florida Everglades. Sarah Keeler.


Superhero Comics as an Extension of the Political Forum. Owen Nash.

The Use of Prodrugs as Targeted Drug Delivery for Cancer. Alex Rizo.
SESSION FOUR 437 French Hall

CHAIR: Faiha Osman

DISCUSSANT(S): Brady Morton,
Dermatillomania and its Impact as a Pathologic Disorder. Kayla Bennett.

Using Computer Security to combat Malware. Phil Boyd.

Justify Your Subject: The Role of Arts Education in the American School System. Janice McCoy.


SESSION FIVE 561 French Hall

CHAIR: Madeleine Long

DISCUSSANT(S): Danielle Emerson, Tim LeBlanc


Etiology and Treatment of Takayasu’s Arteritis. Abdul Jondy.


SESSION SIX Ontario Room, UCEN

CHAIR: Daniel Corey

DISCUSSANT(S): Michaela Speckman, Chris Wandor

Emotional Intelligence and Sex Differences: The affect of Gender on Corporate Leadership Roles. Sally Guimond.


Digging into the Past: The Archaeology of the Saginaw Valley Area. Kaely Tuttle.

The Use of Stem Cells and Cloning in Cancer Research. Ocie Whitt.


ALL SESSIONS BEGIN AT 4 PM MONDAY APRIL 14, 2014
SESSION SEVEN Honors Conference Room

CHAIR: Alex Bowden

DISCUSSANT(S): Sarah Searfoss, Ian Gossman

“Dobby is a free elf”: Racism in *Harry Potter and the Goblet of Fire*. Meghan Christian.


The History and Pathogenesis of Endometriosis. Harley Hardin.

The Effect of Trauma in High-Risk Pregnancies. Emily Meihls.


SESSION EIGHT Library Room 213

CHAIR: Cassidy Buckelew

DISCUSSANT(S): Michael Bender


How the MAP/ERK Pathway Affects Cancer Formation. Dalia Duzdar.

Chasing the Green Light: An Analysis of Baz Luhrmann’s Film Adaptation of *The Great Gatsby*. Brian Gebhart.

The Genetic and Epigenetic Factors Associated with the Genome in Cancer Patients. Levi Hurley.

SESSION NINE Library Room 313

CHAIR: Tim Kennedy

DISCUSSANT(S): Drew Boulton. Rama Rizk


Promoting Medical and Social Awareness of Down Syndrome. Katlyn Haist.

Integrating Physical Therapy and Bionic Prosthetics. Samuel Kelland.


ALL SESSIONS BEGIN AT 4 PM MONDAY APRIL 14, 2014