SESSION 1 Room 250 FH  4-5:15 pm

Presider: Haley Dawson

Discussant(s) Clifford Levitt, London Haught

“America’s Real Criminal Element”: The Problem of Lead Poisoning in Flint. Noor Abdalla, Biology
Epigenetic and Fetal Metabolic Programming: The Emerging Solution to the Epidemic. Einas Abutalib, Molecular Biology, Biotechnology, and Research Psychology

DISCUSSION

Personalized Medicine: Treating Alzheimer’s Disease. Abdul Almounajed, Molecular Biology, Biotechnology, and Research Psychology

DISCUSSION

SESSION 2 Room 251 FH  4-5:15 pm

Presider: Rhonda Jones

Discussant(s) Jayson Allen, Grace McGhee

The Stem Cell Recipe: Transdifferentiation of Stem Cells. Menusha Arumugam, Biology
The Past, Present, and Future of ALS: Searching for the Cause and a Cure. Jacob Babb, Biology

DISCUSSION

Communication and the Impact of Gender and Gender Socialization. Audrey Beauchesne, Communications
Germany’s Trade Surplus: The Negative Impacts of a Trade Relationship. Michael Bender, Finance

DISCUSSION

SESSION 3 Room 317 MSB  4-5:15 pm

Presider: Janice McCoy

Discussant(s) Cassie Lau, Max Lester

Death in a Bowl: Finning of Sharks for the Production of Shark Fin Soup. James Bovee, Wildlife Biology
Regeneration and Repair of Limbs and Digits. Alex Bowden, Biology

DISCUSSION

New Research into the Understanding and Treatment of Cystic Fibrosis. Stuart Coffey, Biochemistry
New Insight into Primary Amoebic Meningoencephalitis Caused by the Brain Eating Amoeba: Naegleria Fowleri. Amanda Darzi, Molecular Biology and Biotechnology

DISCUSSION
SESSION 4 Room 319 MSB  4-5:15 pm

Presider: Alexandra Hartwick

Discussant(s) Lucas Cooper, Julia Borowicz

Creating Environmental Friendly Textiles Using PLA Materials and DyeCat Techniques. Danielle DeJonge, Chemistry

Exacerbating Factors in the Development of the AIDS Epidemic. Epelle Ibiere Lovelyn, Molecular Biology

DISCUSSION

3D Pixel Perfect Collision Using Voxel Simplification for Triangle Culling. Andrew Davis, Computer Science

DISCUSSION

SESSION 5 Room 422 MSB  4-5:15 pm

Presider: Evelyn Gagnon

Discussant(s) Seema Sabbagh, Luther Houle

Muscle Dysmorphia: Exploring Its Increase and Examining Treatment. Patricia Houbeck, Psychology

Recombinant Vaccines: Viral Pathogens as Vaccine Carriers. Maryam James, Biochemistry

DISCUSSION

Tuberculosis, Drug Resistance, and HIV- Comorbidity. Corey Kennelly, Molecular Biology and Biotechnology

The Genetic and Environmental Factors of the Problem of Overweightness and Obesity. Antoine Khobeir, Biochemistry

DISCUSSION

SESSION 6 Room 437 MSB  4-5:15 pm

Presider: Catherine Salamon

Discussant(s) Obayda Jondy, Jo Fleischer

“A Different Language is a Different Vision of Life”: Overcoming the Challenges of Teaching Foreign Languages. Sydney Markel, Spanish TCP

The Progression of Research on Huntington’s Disease. Madalyn Moon, Biology

DISCUSSION

Going Back to the Brain of a Child. Allison Phillips, Nursing


DISCUSSION
SESSION 7 Room 456 MSB  4-5:15 pm

Presider: Jillian Heidenreich

Discussant(s) Farah Qureshi, Audreaunna Sopko-Thompson

  Physical Rehabilitation of Amputees with Phantom Limb. Jamie Pieknik, Health Sciences
  Antibiotic Resistance: A Rising Global Pandemic. Cailee Ragonesi, Molecular Biology

DISCUSSION

The Past, Present, and Future of Alzheimer’s Disease Research. Trevor Sexton, Biology

DISCUSSION

SESSION 8 Room 561 FH  4-5:15 pm

Presider: Madison Savage

Discussant(s) Lena Yang, Hutheyfa Tabbah

  Coping with Sudden Infant Death Syndrome. Olivia Storch, Psychology
  The Unconventional Therapy: The Role of Music in Therapy. Breanna Tribelhorn, Biology

DISCUSSION

Discrimination Based on Body Modification in the Workplace. Chloe VanTol, Psychology

DISCUSSION