

Undergraduate Research, Inquiry, and Scholarly Engagement

APRIL 17, 2024

3:00-7:00 PM CLAVER HALL





#### SCHEDULE OVERVIEW

ENGLISH DEPARTMENT SHOWCASE 3:15-6:00 PM. CLAVER 5

ACADEMIC DEAN'S REMARKS & RAFFLE 4:30-5:00 PM, MOUNTAIN VIEW ROOM

STUDENT TALKS

3:30-7:00 PM, CLAVER 2, 4, 5 & 19

POSTER SESSION

3:00-7:00 PM, MOUNTAIN VIEW ROOM

PRINTMAKING DISPLAY

3:00-7:00 PM, MOUNTAIN VIEW ROOM

VISUAL ART MAJORS' SENIOR SHOW

3:00-7:00PM, O'SULLIVAN ART GALLERY

JAZZ ENSEMBLE

7:30 PM, RECITAL HALL



# DETAILED SCHEDULE - STUDENT TALKS

#### CLAVER 2

5:00-6:00 PM, Kandice Agudo, Garrett Dudley, Christopher Leiter

6:00-6:20 PM, Ellis Langham

#### CLAVER 4

4:45-6:15 PM, Psychology & Neuroscience Internships

#### CLAVER 5

6:00-6:20 PM, Jasmine Lownes

#### CLAVER 19

3:30-4:30 PM, Ciara Corbett-Browne, Każ Marczyk, Brennain Degenhardt, Alexandria Bernhardt, Keyen Vang

5:00-5:30 PM, Eternity Morales



# DETAILED SCHEDULE ENGLISH DEPARTMENT SHOWCASE

#### **CLAVER 5**

3:15-4:00 PM, Fiction Class Reading

4:00-4:30 PM, Screenwriting Class Table Read

4:30-6:00 PM, Engligh Senior TED Talks

# DETAILED SCHEDULE - HOSPITALITY SUITE

#### **CLAVER 3**

3:00-7:00 PM, Refreshments

**Aaron, T.,** & Maniscalco, J. (5:00-6:30pm). Investigating the Impact of Recovery from Activity-Based Anorexia on Anxiety and Stress Processing in the Medial Prefrontal Cortex [Poster #42].

Admire, G., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display].

**Agudo, K. C.,** & Kallan, N. (5:00-6:00pm, Claver 2). We Regret to Inform You... [Talk].

**Agudo, K. C., Saiki, K. A.,** & Chamberlin, S. (4:00-5:00pm). H412P Mutation in Alkaline Phosphatase [Poster #81].

**Aimale, G., Simpson, H., Saurini, E., Galeano, S.,** & Fricks-Gleason, A. (3:15-5:15pm). The role of neurotrophic factors in the abilty of exercise to facilitate extinction of methamphetamine conditioned place preference and attenuation of drugprimed reinstatement [Poster #58].

Ames, B., & Lake, J. (3:00-7:00pm, O'Sullivan Art Gallery). POV [Display].

Ames, B., & Strasburg, Sharon. (3:00-7:00pm). Printmaking [Display].

**Archer, K.,** & Miller, A. (4:45-6:15pm, Claver 4). Internships in Psychology & Neuroscience [Talk].

Austin, J., & Partridge, K. (3:15-4:00pm, Claver 5). Fiction Class Reading [Talk].

Bahena, F. S., Gonzales, C. L., & Mier, L. M. (3:00-5:00pm). The Analysis of Riboflavin in Different Chocolate Milk Brand [Poster #5].

Baltz, C., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display].

**Barnes, E.,** & Partridge, K. (4:00-4:30pm, Claver 5). Screenwriting Class Table Read [Talk].

**Bauer, T.,** & Maniscalco, J. (5:00-6:30pm). Investigating the Impact of Recovery from Activity-Based Anorexia on Anxiety Behavior and Neural Activation in the Raphe Nucleus in Rats [Poster #35].

**Bc, S., Ruiz, A.,** & Striefel, K. (4:00-6:00pm). The Effect of a High-Glucose Diet on the Immune Response and Longevity of C. Elegans When Exposed to a Staphylococcus Aureus Pathogen [Poster #36].

**Belmont, R., Kaser, F., Miller, R.,** Ennis, M., Bolt, L., & Schreier, A. (4:00-5:00pm). Mantled Howler Monkeys Modify Activity and Spatial Cohesion in Response to Seasonality [Poster #63].

**Bermudez, K.,** & McCall, R. (3:00-5:00pm). The Impact of Parental Substance Abuse on Adolescent Addiction and Mental Disorders [Poster #38].

**Betancourt, B.,** & Partridge, K. (4:00-4:30pm, Claver 5). Screenwriting Class Table Read [Talk].

**Bogardus, S.,** & Partridge, K. (4:30-6:00pm, Claver 5). English Senior TED Talks [Talk].

**Bogardus, S.,** & Partridge, K. (4:00-4:30pm, Claver 5). Screenwriting Class Table Read [Talk].

**Boxley, E.,** & Miller, A. (4:45-6:15pm, Claver 4). Internships in Psychology & Neuroscience [Talk].

**Bracamontes, S.**, & Maniscalco, J. (5:00-6:30pm). The Effect of Recovery from Activity-Based Anorexia on Stress-Induced Activation of the Basolateral Amygdala and Anxiety Behavior in Rats [Poster #13].

**Bracamontes, S., Parker, K.,** & Betjemann, R. (4:00-5:00pm). Religiosity and Spirituality and their Differences in Relation to the Big Five Personality Dimensions [Poster #14].

Brannon, M., Uyemura, M., Goldschmidt, M., Larson, A., Lopez, M., Auger, K., & Maniscalco, J. (4:00-7:00pm). Investigating the Impacts of Activity-Based Anorexia and Recovery on Anxiety Behavior and Stress-Induced Activation of Brainstem Glucagon-Like Peptide 1 Neurons in Adolescent Female Rats [Poster #64].

**Brown, B.,** & Miller, A. (4:45-6:15pm, Claver 4). Internships in Psychology & Neuroscience [Talk].

**Byrnes, E.,** Clark, M., & Choice, E. (4:00-7:00pm). Physical Demands, Playing Strategies, and Injury in NCAA DII Men's Soccer [Poster #37].

**Cabrera, N.,** & Maniscalco, J. (5:00-6:30pm). Investigating the Effects of Activity-Based Anorexia on Anxiety and Ventral Tegmental Area Neural Activation Following Recovery [Poster #6].

**Camacho, N.,** & McCall, R. (3:00-5:00pm). How Basic Needs Can Help Improve the Mood and Memory for People with Dementia [Poster #62].

Charlson, S., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display].

Clise, O., Purvis, I., Brzezinski, J., & Schreier, A. (4:00-7:00pm). Role of CTCF in Otx2 regulation during retinal development. [Poster #76].

Cobb, A. E., Agudo, K. C., Bahena, F. S., Gonzales, C. L., Saiki, K. A., Stockwell, A. J., To, M. N., & Ahrendt, K. (6:00-7:00pm). An Expedient Undergraduate Synthesis of Ivacaftor, an Orphan Drug for Cystic Fibrosis Priced >\$300,000 Annually [Poster #82].



**Cobb, A. E., Agudo, Kandice C.,** & Kallan, N. (5:00-6:00pm). Exploring the Stereospecificity of the Bromination of Substituted beta-Methylstyrene Derivatives [Poster #83].

**Cobb, A. E.,** & Voss, K. (4:00-5:00pm). Investigation of the toxicity of coriander oil as an alternative to synthetic pyrethroids to non-target aquatic organisms [Poster #84].

Copeland, S., & Partridge, K. (3:15-4:00pm, Claver 5). Fiction Class Reading [Talk].

Corbett-Browne, C., Marczyk, K., Degenhardt, B., Bernhardt, A., Vang, K., & Wright, T. (3:30-4:30pm, Claver 19). Music History and Dayton Memorial Library: Curiosity and Inspiration in the David Goldstein Collection [Talk].

Cox, Z., & Miller, A. (4:45-6:15pm, Claver 4). Internships in Psychology & Neuroscience [Talk].

**Crappell, H.,** & Drwecki, B. (5:00-6:30pm). It's the people, not the teachings: On LGBTQ belonging and identity integration in the faith [Poster #74].

**Crema, B.,** & Choice, E. (3:00-5:00pm). Lessons Learned: The Challenges of Developing an Intervention for Individuals With Anxiety and Depression at a Small University [Poster #43].

Dabrowsky, M., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display].

**Daniel, L.,** & Maniscalco, J. (5:00-6:30pm). The Effect of Activity-Based Anorexia on Anxiety and the Nucleus Accumbens' Response to Stress After Recovery [Poster #53].

**Daniel, L.,** & Miller, A. (4:45-6:15pm, Claver 4). Internships in Psychology & Neuroscience [Talk]



**Davis, A.,** & McCall, R. (3:00-5:00pm). Trauma and Drug Usage in Young Adults [Poster #32].

Davis, C., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Printmaking].

**De Leon, I., De Leon, K., Pelletier, J., Cabrera, N., Galeano, S.,** & Fricks-Gleason, A. (3:00-5:00pm). Sex differences in the effect of exercise on the cognitive consequences of methamphetamine abuse [Poster #71].

**Degenhardt, B.,** & Partridge, K. (3:15-4:00pm, Claver 5). Fiction Class Reading [Talk].

Denmark, O., & Strasburg, S. (3:00-7:00pm). Printmaking [Display].

**DiNorcia, C.,** & Miller, A. (4:45-6:15pm, Claver 4). Internships in Psychology & Neuroscience [Talk].

**Do, H.,** Pham-Danis, C., Novak, A., & Kohler, E. (5:00-6:00pm). Adjunctive LAT-Activating CAR T-cell (ALA-CART) Targeting the B7H3 Antigen of the Solid Tumor, Ewing Sarcoma [Poster #31].

Dorcey, B., & Partridge, K. (4:30-6:00pm, Claver 5). English Senior TED Talks [Talk].

Dorcey, B., & Partridge, K. (3:15-4:00pm, Claver 5). Fiction Class Reading [Talk].

**Dudley, G. C.,** & Kallan, N. (5:00-6:00pm, Claver 2). Earth's Core Chemistry: The Science Behind Geothermal Energy and Its Prospective Future [Talk].

**Dudley, G. C., Nguyen, T., Van, J. H., To, M. N.,** & Mier, L. M. (3:00-5:00pm). Detection of Nicotine and Formaldehyde Concentrations in Various Vape Juice Samples via High-Performance Liquid Chromatography [Poster #70].

**Fairbank, R., Shiffer, K.,** & Striefel, K. (4:00-6:00pm). The effect of exercise in c. Elegan locomotion [Poster #11].

Gaytan, M., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display].

**Gillette, A.,** & Maniscalco, J. (5:00-6:30pm). Investigating the Impact of Recovery from Activity-Based Anorexia on Anxiety and Stress Processing by the Nucleus of the Solitary Tract [Poster #47].

**Gingerich, I.,** & Partridge, K. (4:30-6:00pm, Claver 5). English Senior TED Talks [Talk].

Goetsch, R. J., Hedges, K. A., Heyman, C. J., & Mier, L. M. (3:00-7:00pm). Cyclic Voltammetry Analysis of Tannic Acid in Wine [Poster #22].

**Goldschmidt, M.,** & Maniscalco, J. (5:00-6:30pm). Investigating the Effects of Recovery from Activity-Based Anorexia on Anxiety and Stress-Induced Neural Activation in the Nucleus of the Solitary Tract [Poster #26].

Goldschmidt, M., Pelletier, J., De Leon, I., De Leon, K., Fineberg, A., Herrera, L., Saurini, E., Villagomez, Y., & Fricks-Gleason, A. (3:00-5:00pm). Sex differences in the ability of exercise to attenuate methamphetamine-induced monoaminergic neurotoxicity [Poster #25].

Gonzalez, A., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display].

**Gonzalez, N.,** & McCall, R. (3:00-5:00pm). How Abuse Affects Children's Behavioral and Emotional Health [Poster #67].

**Hall, H.,** & Maniscalco, J. (5:00-6:30pm). Investigating the Impact of Recovery from Activity-based Anorexia on Anxiety Behavior and Activation of the Nucleus Accumbens Following Stress in Rats [Poster #57].

Hebert, P., & Partridge, K. (3:15-4:00pm, Claver 5). Fiction Class Reading [Talk].

Heldt, K., & Strasburg, S. (3:00-7:00pm). Printmaking [Display].

**Herrera, L.,** & McCall, R. (3:00-5:00pm). Educating Future Generations on Pollution's Impact on Communities [Poster #4].

**Hudson, E.,** & Drwecki, B. (5:00-6:30pm). Stereotypes and Split Decision Making: Mediating Police Injustice Amongst POC [Poster #15].

**Hughes, F.,** & Drwecki, B. (5:00-6:30). Students with Learning Disabilities, Lack of Support in Schools, and Anxiety [Poster #77].

Hughes, J., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display].

**Huynh, T., Bui, K., Cadiz, K., Wright, T., Vo, S.,** Lucas, B., & Sterling, A. (4:00-6:00pm). Identification of Pfdn5 as a Potential Novel Binding Partner of Nur77 in Immature CD4+ Single Positive T cells [Poster #27].

**Iruegas, D.,** Bromley-Coolidge, S., & Appel, B. (4:00-6:00pm). Do Mutations to an Extracellular Matrix Protein Affect Oligodendrocytes in the Brain? [Poster #30].

**Jacquet,** Br. B., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display]. Jalbert, J., & Partridge, K. (4:00-4:30pm, Claver 5). Screenwriting Class Table Read [Talk].

**Jones, J.,** & McCall, R. (3:00-5:00pm). The Social Impact of Bullying on Children Going Through Adolescents [Poster #29].

**Jones, R.,** & Drwecki, B. (3:00-7:00pm). Speed Bonding: Igniting Close Connections With the Fast Friends Paradigm [Poster #28].

Juarez-Avalos, A., Nguyen, J., & Striefel, K. (4:00-6:00pm). Effects of Choline Supplements on Learning Ability in Caenorhabditis elegans [Poster #78].

**Keeton, C.,** & McCall, R. (3:00-5:00pm). Unlocking Potential: Tutoring a Student with Learning Challenges [Poster #44].

**Kelley, K.,** & Choice, E. (3:00-5:00pm). Literature Review of Benefits of Isometric Exercise [Poster #46].

**Kozeny, A.,** & Maniscalco, J. (5:00-6:30pm). Anorexia In The Brain: Investigating the Impact of Recovery from Activity-Based Anorexia on Posterior Parietal Cortex Neural Activation and Anxiety in Rats [Poster #66].

**Langham, E.,** & Bateman, G. (6:00-6:20pm, Claver 2). Trans Violence in the United States [Talk].

**Leiter, C. S.,** & Kallan, N. (5:00-6:00pm, Claver 2). What I Learned from a Decade of Acne [Talk].

**Leiter, C. S.,** & Mier, L. M. (5:00-6:00pm). Quenching Potential of Aqueous Solutions on Lumazine's Interaction with DNA Base Pairs using Fluorescence Spectroscopy [Poster #9].

**Lerma, V.,** & Drwecki, B. (3:00-7:00pm). God and Guns: Pilot Systematic Review Examining the Impact of Religion on Gun Ownership [Poster #79].

**Lerma, V.,** & McCall, R. (3:00-5:00pm). The Effects of American Culture on Recent Immigrants [Poster #80].

**Loring, M.,** & Drwecki, B. (3:00-7:00pm). Mental Gainz: Pilot Systematic Review Examining the Impact of Rresistance Training on Anxiety and Depression in Young People [Poster #52].

**Loring, M.,** & Drwecki, B. (5:00-6:30pm). The Effect of Community and Anxiety on Exercise Adherence in Students [Poster #51].

**Loring, M.,** & González Alba, Á. (3:00-4:00pm). Language Mixing in Multilingual Aphasia: Pilot Meta Analysis and Thematic Case Study Analysis [Poster #50].

**Lownes, J.,** & Dimovitz, S. (6:00-6:20pm, Claver 5). The Moor's Last Sigh: A Web Narrative of Allegory and Simulacrum [Talk].

Lownes, J., & Partridge, K. (4:30-6:00pm, Claver 5). English Senior TED Talks [Talk].

**Maestas, J.,** & McCall, R. (3:00-5:00pm). Exploring the Influence of Teaching Styles on Childhood Attachment Formation [Poster #24].

Martin, A., & Schreier, A. (3:00-6:00pm). The effect of human presence on mantled howler monkey (Alouatta paliata) behavior at La Selva Biological Station in Costa Rica [Poster #54].

**Martin, Y.,** & Partridge, K. (4:00-4:30pm, Claver 5). Screenwriting Class Table Read [Talk].

Martin, Y., & Partridge, K. (3:15-4:00pm, Claver 5). [Talk].

Martinez, F., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display].

**Martinez, M.,** & Drwecki, B. (5:00-6:30pm). The Cause of the Public Health Crisis of Rape: The Mediating Effect of Dehumanization on Sexist Humor, Hostile Sexism and Rape Proclivity [Poster #16].

Martinez, M., & McCall, R. (3:00-5:00pm). The Effect of Play Therapy on The Social Development of Children with Autism [Poster #17].

McCloskey, A., & Strasburg, S. (3:00-7:00pm). Printmaking [Display].

McGill, B., & Drwecki, B. (5:00-6:30pm). The effect of race and empathy on trustworthiness [Poster #60].

McGill, B., & McCall, R. (3:00-5:00pm). The Effect of Suicide Prevention in Education Systems During Adolescence [Poster #59].



**Menchu Cruz, A.,** & Partridge, K. (3:15-4:00pm, Claver 5). Fiction Class Reading [Talk].

Miks, M., & Strasburg, S. (3:00-7:00pm). Printmaking [Display].

**Miller, K.,** & Jean, J. (3:00-5:00pm). Effect of Viscosity on Spin Relaxation Times in Glycerol-Water Mixtures [Poster #18].

**Morales, E.,** & Asfari, A. (5:00-5:30pm, Claver 19). Taboo No More: Investigating Attitudes on Suicide Within the Muslim Community [Talk].

**Morales Jurado, M.,** & Miller, A. (4:45-6:15pm, Claver 4). Internships in Psychology & Neuroscience [Talk].

Morales Jurado, M., Schmitz, T., & Betjemann, R. (6:00-7:00pm). Using Galvanic Skin Response to Measure Stress and Arousal During Reading Tasks [Poster #45].

**Murray, S.,** & McCall, R. (3:00-5:00pm). The Relationship Between Personal Sense of Success, the Feeling of Belonging, and the Mental Health of Competitive Student Athletes [Poster #75].

**Nguyen, K.,** & Drwecki, B. (5:00-6:30pm). Welcoming Individuals with Diabilities Into Work Environments [Poster #65].

Nock, J., & Strasburg, Sharon. (3:00-7:00pm, MVR). Printmaking [Display].

Ostrander, E., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display].

**Ott, A.,** & Partridge, K. (4:00-4:30pm, Claver 5). Screenwriting Class Table Read [Talk].

**Padilla Ortiz, J.,** & Drwecki, B. (5:00-6:30pm). How White Colonization has Gentrified Cultural Approaches to Mental Health in Hispanic Communities [Poster #69].

Pappas, E., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display].

**Parker, M.,** & Drwecki, B. (5:00-6:30pm). Depression, Parental Divorce, and Parent-Child Relationships [Poster #20].

Patrick, D., & Partridge, K. (3:15-4:00pm, Claver 5). Fiction Class Reading [Talk].

**Pearson, H.,** Rodriguez, G., & Striefel, K. (4:00-6:00pm). Spirulina nutrition in an anaerobic environment affects c. Elegan survival [Poster #23].

Perez-Charles, M., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display].

**Peterson, H.,** & Drwecki, B. (5:00-6:30pm). Thrills and Chills: Unraveling the Contradiction of Enjoyment in Recreational Fear [Poster #40].

**Peterson, H.,** & McCall, R. (3:00-5:00pm). From Cradle to Cell: Exploring the Impact of Socioeconomic Status on Childhood Delinquency and Subsequent Incarceration [Poster #39].

**Pham, Q.,** & Maniscalco, J. (5:00-6:30pm). Decoding Recovery in Anorexia Nervosa: Exploring Anxiety and Stress-Induced Activation of the Nucleus Accumbens Following Recovery from Activity-Based Anorexia in Rats [Poster #68].

Postiglione, C., & Strasburg, S. (3:00-7:00pm). Printmaking [Display].

Pramuk, G., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display].

Ramos, E., Silk, J., & Striefel, K. (4:00-6:00pm). Lithium Chloride Exposure on Social Behavior of C. Elegans. [Poster #61].

**Reyes, I.,** & Drwecki, B. (5:00-6:30pm). Exposure to Intimate Partner Violence and Effects on Social-Emotional Competence [Poster #19].

Ricard, S., & Lake, J. (3:00-7:00pm, O'Sullivan Art Gallery). POV [Display].

**Robertson, A.,** & Maniscalco, J. (5:00-6:30pm). Investigating the effects of Recovery from Activity-Based Anorexia on Anxiety and Stress-Induced Activation of the Hypothalamus in Rats. [Poster #73].

**Robles, D.,** & McCall, R. (3:00-5:00pm). Social Development in NeuroDivergent Children with a Traumatic Background [Poster #21].

**Rodriguez, B.,** & Partridge, K. (4:30-6:00pm, Claver 5). English Senior TED Talks [Talk].

Rodriguez, B., & Partridge, K. (3:15-4:00pm, MVR). Fiction Class Reading [Talk].

**Rodriguez, D.,** & Partridge, K. (4:30-6:00pm, Claver 5). English Senior TED Talks [Talk].

**Rodriguez, D.,** & Partridge, K. (3:15-4:00pm, Claver 5). Fiction Class Reading [Talk]. Roe, J., & Partridge, K. (4:00-4:30pm, Claver 5). Screenwriting Class Table Read [Talk].

**Sandoval Diaz, V.,** & Maniscalco, J. (5:00-6:30pm). The Impact of Recovery from Activity-Based Anorexia on Anxiety and Stress-Induced Neural Activation in the Hippocampus [Poster #10].

**Sandoval, M.,** & McCall, R. (3:00-5:00pm). From Neglect to Crime: Investigating the Long-term Impact of Childhood Neglect on Adult Criminality [Poster #7].

Schad, K., & Partridge, K. (3:15-4:00pm, Claver 5). Fiction Class Reading [Talk].

**Schonbeck, R.,** & Partridge, K. (4:00-4:30pm, Claver 5). Screenwriting Class Table Read [Talk].

**Sharp II, G.,** & McCall, R. (3:00-5:00pm). The Impact of Parental Guidance on Emotional Development During Early Adolescence in School [Poster #12].

Speer, D., & Partridge, K. (4:30-6:00pm, Claver 5). English Senior TED Talks [Talk].

**Speer, D.,** & Partridge, K. (4:00-4:30pm, Claver 5). Screenwriting Class Table Read [Talk].

**Starna, R.,** & Drwecki, B. (5:00-6:30pm). Nighttime iPhone Usage: The link between emerging adults' cellphone use and sleep-related problems [Poster #49].

**Starna, R.,** & McCall, R. (3:00-5:00pm). The Effect of Covid-19 on the Emotional Development of Children. [Poster #48].

**Sterbenz, C., Leiter, C. S.,** & Mier, L. M. (3:00-7:00pm). Gas Chromatography Analysis of Allyl Isothiocyanate Content In Processed Mustard [Poster #8].

**Straubing, S.,** & McCall, R. (3:00-5:00pm). The Mental Health of Competitive Student Athletes in Emerging Adulthood [Poster #72].

**Stremmel, K.,** & McCall, R. (3:00-5:00pm). The Impact of Educational Opportunities for Neurodiverse Students Post High School Education [Poster #34].

**Thayer, R.,** & Drwecki, B. (5:00-6:30pm). Underdiagnosis of ADHD in Women as a Result of Higher Masking in Females and Gender-Based Healthcare Inequality [Poster #41].

**Thomson, R.,** & Drwecki, B. (5:00-6:30pm). Playing with Purpose: TTRPGs as Tools for Positive Mental Health [Poster #56].

**Thomson, R.,** & McCall, R. (3:00-5:00pm). The Emotional Development of Emerging Youth and How They Act [Poster #55].

**Trujillo, L.,** & Lake, J. (3:00-7:00pm, O'Sullivan Art Gallery). POV [Display].



**Valdez, J.,** & Kallan, N. (3:30-4:30pm). Exploring the Stereospecificity of the Epoxidation-Hydrolysis of beta-Methylstyrene Derivatives [Poster #33].

Van Voorhis, C., & Lake, J. (3:00-7:00pm, O'Sullivan Art Gallery). POV [Display].

Vancil, B., & Strasburg, Sharon. (3:00-7:00pm, MVR). Printmaking [Display].

VanderSchaaff, L., & Partridge, K. (3:15-4:00pm). Fiction Class Reading [Talk].

**VanderSchaaff, L.,** & Partridge, K. (4:30-6:00pm, Claver 5). English Senior TED Talks [Talk].

**VanderSchaaff, L.,** & Strasburg, Sharon. (3:00-7:00pm, MVR). Printmaking [Display].

**Vatterott, K.,** & Partridge, K. (4:30-6:00pm, Claver 5). English Senior TED Talks [Talk].

**Vatterott, K.,** & Partridge, K. (4:00-4:30pm, Claver 5). Screenwriting Class Table Read [Talk].

**Vaught, B.,** & Maniscalco, J. (5:00-6:30pm). The Impact of Recovery from Activity-Based Anorexia on Anxiety and Stress-Induced Neural Activation in the Hippocampus [Poster #2].

Vaught, B., Siong, S., Walker, A., Burns, L., Pelletier, J., Carrrillo, F., Barraza-Duarte, N., Andricopoulos, A., Lucero, V.-E., Muwwakkil, M., Fricks-Gleason, A., & Streifel, K. (3:00-7:00pm). Using C. Elegans to elucidate the cellular mechanisms of Exercise-Induced Recovery from Methamphetamine Addiction [Poster #1].

**Vo, S.,** Lucas, B., & Sterling, A. (4:30-5:00pm). Investigation of Protein GRAMD1A's Protein-Binding Partner in T Cells Using a Y2H Screen [Poster #3].



**Vo, S.,** & Partridge, K. (4:00-4:30pm, Claver 5). Screenwriting Class Table Read [Talk].

**Woods, M.,** & Partridge, K. (4:00-4:30pm, Claver 5). Screenwriting Class Table Read [Talk].

Yarton, M., & Strasburg, S. (3:00-7:00pm, MVR). Printmaking [Display].