

Session Assignment	Presenter Names (groups are listed with "Group Lead" name first)	College	Individual or Group Presentation	Presentation Title
Poster Session 1	Baird, Marie; Pulley, Kate	CC	Baird Group	A Multispecies Ethnography: How visitor education about Western Lowland Gorilla (<i>Gorilla gorilla gorilla</i>) behavior could influence the viability of zoos in the conservation realm
Poster Session 1	Ahumada Villanueva, Karen	UCCS	I	The impact of environmental adversity on children's self-esteem: Assessing the protective effects of ethnic-racial identity
Poster Session 1	Baca, Makenzie	UCCS	I	Childhood Traumatic Events on Affective Processes, Interpersonal Functioning, and Interpersonal Aggression
Poster Session 1	Barrientos, Sean	UCCS	I	Examining How Being Bilingual Benefits Executive Functioning
Poster Session 1	Bay, Caroline; Campuzano, Joselyn	CC	Bay Group	Comparative Analysis of Innate Immune Responses to Microsporidia Infection Between Two <i>Caenorhabditis</i> Nematode Species
Poster Session 1	Beitle, Nicole	UCCS	I	Optimization of boride reduction of 3,5-disubstituted isoxazoles
Poster Session 1	Blahm, Ailea; Barrett, Savannah; Young, Natalie	UCCS	Blahm Group	Creating an Artificial Intelligence Tool for Counting Bats in Thermal Videos
Poster Session 1	Blickhan, Adrianna	UCCS	I	Investigating the role of a male-derived, female-translated protein on fertilization in <i>Drosophila arizonae</i>
Poster Session 1	Boese-Rhinesmith, Jaimie; Faglier, Mae	UCCS	Boese-Rhinesmith Group	Tracks in the Snow: The Growing Footprint of Backcountry Skiing
Poster Session 1	Bond, Kathryn	UCCS	I	Creation of a tool designed to study the dietary habits of weightlifters: face and content validity
Poster Session 1	Box, Nicole; Nikon, Rory	UCCS	Box Group	Environmental Impact of Highways
Poster Session 1	Brockway, Elisabeth	UCCS	I	The portrayal of women in media

Poster Session 1	Brown, Jaedyn	UCCS	I	Global Feminism and Digital Media
Poster Session 1	Burkemper, Lucas; Oh, Hayan	CC	Burkemper Group	Confinement-Warped Behaviors: How a male Orangutan exposes the flaws of Zoo Culture and Capitalism
Poster Session 1	Campbell (Soup), Zachary; Brown, Garette; Rogers, Ayrlee; Matte, Catherine	UCCS	Campbell Group	Dynamite and Wine: Whats Eating Tony's Grapes?
Poster Session 1	Capela, Orion	CC	I	Empire and Ecology, a Cartography: Mapping the US Empire's Influence on Climate Change through the Lives of Native Women
Poster Session 1	Carrello, Gracie; Talvitie, Suvi; Hooper, Alex	CC	Carrello Group	The Future of Colorado College's (CC) Skeletal Collection
Poster Session 1	Castellon, Taylor	UCCS	I	Comparing Mammal Detection Methods: A Pilot Study of Census Surveys and Camera Traps at La Selva Biological Research Station
Poster Session 1	Cook, Mila; Wesolick, Jodie	UCCS	Cook Group	Assessment of Immune Function in Miller Moths, <i>Euxoa auxiliaris</i>
Poster Session 1	Cunneen, Evelyn; Lako, Kando	CC	Cunneen Group	Living on Display: How Zoo Enclosures Shape Gorilla Behavior and Guest Engagement
Poster Session 1	Dang, Paul; Capen, Grant; Carello, Gracie; Nguyen, Khoa	UCCS	Dang Group	A Wzx/Wzy Polysaccharide Export System is Essential for Motility in <i>Nostoc punctiforme</i>
Poster Session 1	Davis, Jonathan	CC	I	Developing a Platform for Expressing and Studying Heterodimeric Myosin Heavy Chain Complexes
Poster Session 1	Davis, Olivia	UCCS	I	Western Fitness Culture Effects
Poster Session 1	Demetrelis, Amara	UCCS	I	Numerical Approximation of the Area Under the Archimedean Spiral
Poster Session 1	Dozier, Corinna; Matthews, Payton	UCCS	Dozier Group	The Impacts of Influencers on Tourism

Poster Session 1	Faggionato, Gabrielle	UCCS	I	Emotion Beliefs as a Possible Barrier to Seeking Mental Health Help
Poster Session 1	Gaal, Sophia	CC	I	Magnetization Records of Terrestrial Weathering in the Sericho Pallasite
Poster Session 1	Ganz, Rachel; Bell, Stechel	CC	Ganz Group	Chromatin Immunoprecipitation Sequencing Proposes Point Centromere Locations in <i>Hanseniaspora osmophila</i> and Evolutionary Origin
Poster Session 1	Giordano, Sonia	CC	I	Understanding the Arbëreshë Minority in Sicily
Poster Session 1	Glover, Patrick; Calvin, Grace	UCCS	Glover Group	Sustainable Tourism in Tokyo Japan
Poster Session 1	Gonzalez Cruz, Carlos	UCCS	I	Characterizing the landscape of histone post-translational modifications to genomes of <i>Neurospora crassa</i> translocation strains
Poster Session 1	Greenblatt, Jake	CC	I	Prosocial Behavior and Moral Identity Development: A Proposed Positive Feedback Loop Inspired by a Field Placement Experience at Concrete Couch
Poster Session 1	Guevara, Angelica	UCCS	I	No One Left to Call: Legal Failure, Colonial Violence, and Indigenous-Led Resistance in the MMIW Crisis
Poster Session 1	Hamad, Mona	CC	I	Purine Salvage Enzymes are Regulators of Immunity in <i>Caenorhabditis</i> Nematodes
Poster Session 1	Harris, Justin; Haworth, Andrew	UCCS	Harris Group	Small Town Tourism - The La Junta Tarantula Festival
Poster Session 1	Heflen, Ethan	UCCS	I	Investigating the Function of Np_F3829 in <i>Nostoc punctiforme</i> Hormogonia and Motility
Poster Session 1	Hopfer, Theodor	CC	I	Burden, Stigma, and Support Among Family Caregivers of Persons with Schizophrenia
Poster Session 1	Hrbac, Kristina	UCCS	I	Amyloid β and EGCG Interactions with a Model Cell Membrane
Poster Session 1	Huang, Knox	CC	I	The Sociocultural Shaping of Depression Perception: Help-Seeking and Impulsivity

Poster Session 1	Kaminski, Aine	CC	I	Impact of Inhibition of the Mediodorsal Thalamus to Medial Prefrontal Cortex Pathway Between Postnatal Days 20 and 35 on Attentional Set Shifting
Poster Session 1	Kazemi, Kian	UCCS	I	The Effects of gene ARI00765 on fecundity and the insemination reaction mass in <i>Drosophila arizonae</i>
Poster Session 2	Kim, Hyungyu; Batson, Henry	CC	Kim, H. Group	Non-Thermal Plasma Treatment: Breakdown of Polyfluoroalkyl Substances on Plant Surfaces
Poster Session 2	Kirk, Lillian	UCCS	I	The IMF Crisis on Women in the Republic of Korea
Poster Session 2	Kristiansen, Stew	CC	I	The Quantum Hall effect and Massless Particles
Poster Session 2	Kyeremeh, Adwoa	UCCS	I	Postcolonial feminism in Africa
Poster Session 2	Laber, Zara	CC	I	Transforming Adversity into Resilience: A Personal Journey Through Childhood Trauma and Foster Care
Poster Session 2	Lako, Kando; Cunneen, Evelyn	CC	Lako Group	Whose Story is the Zoo Telling? Gorilla Behavior and the Representation of Culture in Captivity
Poster Session 2	Leibowitz, Ben	CC	I	Focused Attention Improves Social Media Engagement Experiences
Poster Session 2	Lindell, Linnea	CC	I	Validating Knockouts of Fatty Acid Oxidation in <i>Drosophila</i>
Poster Session 2	Love, Eden	UCCS	I	Enhancing Usability for the Pikes Peak Outdoor Recreation Alliance's Data Hub: A UX Research and Design Approach
Poster Session 2	Ly, Katie	UCCS	I	Investigating Optimal Quantum Mechanical Cluster Size for Drug Design Targeting TbGSK3 Enzyme
Poster Session 2	Lyons, Lily	UCCS	I	Behavior of Model Membranes Containing Lipid Compositions Found in Cancer Cells
Poster Session 2	Maahs, Natalia	CC	I	Centromere Evolution in <i>Wickerhamomyces canadensis</i> Budding Yeast Using Long Read Sequencing
Poster Session 2	Maher, Robert	CC	I	Addressing the Treatment Gap: An Evolutionary Perspective on Addiction's Effect on Public Stigmatization of Substance Use Disorders

Poster Session 2	Martin, Ana	CC	I	Morning White Light Exposure Shortens Sleep Latency and Morning Blue Light Exposure Improves Self-Reported Mood in College Students
Poster Session 2	MCANINCH, Michael; Krause, Brenna; Malloy, Brendan	UCCS	McAninch Group	Understanding Cold Air Drainage in Mountainous Terrain
Poster Session 2	Mital, Sophia; Barone, Mason	UCCS	Mital Group	Synthesis of Chromene Isoxazoles Through INOC and Reduction to Enaminals
Poster Session 2	Moyer, Caleb	UCCS	I	The Role of Collateral Reports for Older Adults: Executive Dysfunction in Neurocognitive Disorders
Poster Session 2	Nevin, Isabella	CC	I	Tiling the Collective- Socialist Remnants through Mosaics in Berlin and Potsdam
Poster Session 2	Nguyen, Grace	CC	I	Analysis of Cognitive Function in Colorado College Students in Correlation with Carbon Dioxide Levels
Poster Session 2	Nixon, Rory; Box, Nicole	UCCS	Nixon Group	Impact of Highways on Wildlife Movement
Poster Session 2	Oh, Hayan	CC	I	Human and Orangutan Behavior at the Cheyenne mountain Zoo: An Ethical Assessment of Captivity
Poster Session 2	Peirson, Nicole	CC	I	Effects of Aromatase Inhibition on Rapid Dendritic Spine Neuroplasticity in the Auditory Cortex of Songbirds
Poster Session 2	Petersen, Kole	CC	I	An animal model of gender-affirming hormone therapy: the effects of testosterone or estrogen on sexual behavior in Long-Evans rats
Poster Session 2	Pintor, Jacob; Brancieri, Nicholas	UCCS	Pintor Group	Applications of 2 amino benzaldehydes in the synthesis of heterocycles
Poster Session 2	Portillo, alejandro	UCCS	I	Machismo
Poster Session 2	Pulley, Kate Baird, Marie	CC	Pulley Group	Animal Enclosures Mirroring Societal Cages at the Cheyenne Mountain Zoo
Poster Session 2	Reese, Casper	UCCS	I	Neutron Reflectivity Measurements of a Galectin Protein Binding Two Membranes
Poster Session 2	Roth-Broske, Faith	UCCS	I	Preliminary analysis of a tool designed to compare the health outcomes of weightlifters

Poster Session 2	Ruiz, Alexander	UCCS	I	Use of Ultrasonic Energy for the Synthesis of bis-Triazoles
Poster Session 2	Singh, Avishi	UCCS	I	Inhibition of Interferon- α and Complement Receptor 2 Binding
Poster Session 2	Snyder, Marin	CC	I	Investigating Centromere Evolution in the Budding Yeast <i>Hanseniaspora osmophila</i>
Poster Session 2	Spencer, Olivia	CC	I	Spatial Feedbacks and External Pressures in Rybník Rod: Understanding Alternative Stable States and Regime Shifts Between Macrophyte and Cyanobacteria Dominance
Poster Session 2	Suiter, Lauren	UCCS	I	The Impact of Religious Upbringing on Sexuality
Poster Session 2	Sutter, Madison	CC	I	Neofascism and Religion in Italy
Poster Session 2	Voris, Jacob	PPSC	I	A Constitutive Heterochromatic Region Shapes Genome Organization and Impacts Gene Expression in <i>Neurospora crassa</i>
Poster Session 2	Wang, Xinran	CC	I	Absorbed Attention Enhances Aesthetic Experiences: Testing a New Measure
Poster Session 2	Weisman, Alissa	CC	I	Framing the Divide: Affective Polarization in the U.S. Through the Moral Foundations and Relational Frame Theory
Poster Session 2	Werling, Taiya	UCCS	I	The Relationship Between Nationalism and Heterosexism – A Deconstruction of the Denigration of the Feminine in Modern Politics
Poster Session 2	Willner, Rebecca	CC	I	Exploring Liquid Metal Electrode Identity Impact of ec-LLS Crystal Growth of Germanium
Poster Session 2	Yarbrough, Tia	UCCS	I	Feminism and Witchcraft- Resistance, Spirituality, and Power
Poster Session 2	Yeary, Hannah	CC	I	Stress and Well-Being at Colorado College: The Interplay of Identity and Autonomy