

2025 SURS SCHEDULE

10:00am Science Communication Workshop

“How many school buses fit on the Juno spacecraft’s solar panels? Relating complex ideas to your audience”

[Stephen Ornes](#)

Ayers 1037

1:00pm-4:00pm Student Presentations

4:15pm Keynote Presentation

“The Messy Frontiers of Scientific Research”

[Stephen Ornes](#)

Ayers 4094

5:30pm-7:00pm Student Presentations

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<u>Posters:</u>	
Psychology & Neuroscience, 2:00-3:30	2
Biology, 5:30-7:00	6
Chemistry & Physics, 5:30-7:00	13
Math & Computer Science, 5:30-7:00	15
<u>Oral Presentations:</u>	
Psychology & Neuroscience, 1:00-4:00	17
Mathematics & Computer Science, 3:45-4:00	22
Presentations by Last Name	23

Presentations by Session

Psychology & Neuroscience Poster Presentations

2:00-3:30; Ayers 4th Floor Atrium

Parenting and Culture Orientation

Poster 1

Scovs Majors

Faculty Advisor: Dr. Abigail Heller

<https://repository.belmont.edu/surs/304>

2:00-3:30; Ayers 4th Floor Atrium

Psychology: Athletic Coaching and Student Athletes' Wellbeing

Poster 2

Paige Hammarstrom

Faculty Advisor: Dr. Abigail Heller

<https://repository.belmont.edu/surs/295>

2:00-3:30; Ayers 4th Floor Atrium

An Eye-Tracking Study on the Cognitive Effects of AI Assistance in Academic Reading and Writing Tasks

Poster 3

Ella Quincy, Kate Virtel, Kaitlyn Bobo

Faculty Advisor: Dr. Lingfei Luan

<https://repository.belmont.edu/surs/270>

2:00-3:30; Ayers 4th Floor Atrium

Visual Attention, Emotional Arousal, and Moral Judgment in Legal Evidence Processing

Poster 4

Audrey Laskey, Kyra Cannon, Josette Sanders

Faculty Advisor: Dr. Lingfei Luan

<https://repository.belmont.edu/surs/259>

2:00-3:30; Ayers 4th Floor Atrium

EYE-TRACKING ANALYSIS OF ATTENTION PATTERNS ACROSS LEARNING MODALITIES: COMPARING VIDEO, AUDIO, AND TEXT-BASED EDUCATIONAL MATERIALS

Poster 5

Ethan Nickerson

Faculty Advisor: Dr. Lingfei Luan

<https://repository.belmont.edu/surs/302>

2:00-3:30; Ayers 4th Floor Atrium

The Social Contagion of Laughter: A Psychophysiological Response to AI-Manipulated Dialogue in a Naturalistic Scene

Poster 6

Cristal Romero, Daniel Telles

Faculty Advisor: Dr. Lingfei Luan

<https://repository.belmont.edu/surs/310>

2:00-3:30; Ayers 4th Floor Atrium

Effects of High Glucose on Embryonic Development

Poster 7

Daniel Telles Orellana

Faculty Advisor: Dr. Jinhee Park

2:00-3:30; Ayers 4th Floor Atrium

Tale of Two Toxins: Assessing Cardiotoxicity of Nicotine & Ethanol in Embryonic Zebrafish

Poster 8

Arooj Zehra

Faculty Advisor: Dr. Jinhee Park

<https://repository.belmont.edu/surs/249>

2:00-3:30; Ayers 4th Floor Atrium

Developmental Effects on Zebrafish Embryos Exposed to Alcohol

Poster 9

TaMya McHaney

Faculty Advisor: Dr. Jinhee Park

<https://repository.belmont.edu/surs/266>

2:00-3:30; Ayers 4th Floor Atrium

Effects of Caffeine and CBD on Vascular Development in Danio rerio

Poster 10

Christine Pattillo

Faculty Advisor: Dr. Jinhee Park

<https://repository.belmont.edu/surs/321>

2:00-3:30; Ayers 4th Floor Atrium

The Relationship Between Trait Empathy and the Involuntary Mimicry of Emotion: An Electromyographical Study of Facial Suppression

Poster 11

Madison Dawes, Karlie Souder, Eddie Broad, Htoo Aye, Sian Huai

Faculty Advisor: Dr. Lingfei Luan

<https://repository.belmont.edu/surs/307>

2:00-3:30; Ayers 4th Floor Atrium

It's Time for Resting Pitch Face: How Musical Key and Tempo Influence Neutral Face Appraisals

Poster 12

Isabel Stewart, Nick DeMille, Eddie Broad, Vincent Flegeance, Kierstin Roy

Faculty Advisor: Dr. Carole Scherling

2:00-3:30; Ayers 4th Floor Atrium

Effects of Caffeine and Alcohol on Astrocyte Viability and Morphology

Poster 13

Kayla Challacombe

Faculty Advisor: Dr. Jinhee Park

2:00-3:30; Ayers 4th Floor Atrium

AI Faces the Criteria for Being Real; A Behavioral and Pupillary Reactivity Study

Poster 14

Jessica Samir, Madison Dawes, Kayla Challacombe, Karlie Souder

Faculty Advisor: Dr. Carole Scherling

2:00-3:30; Ayers 4th Floor Atrium

Face Your Feelings: Emotional Face Search Modulates a Startle Response

Poster 15

Daria Ghazi, Robiya Akhmedova, Aram Akbari, Kaitlyn Ziebell

Faculty Advisor: Dr. Carole Scherling

2:00-3:30; Ayers 4th Floor Atrium

Hertz So Good: The Effect of Aversive Noise on Visual Attention

Poster 16

Sam Roberts, Ellie Range, Grace Adams, Ezra Koenigsberg

Faculty Advisor: Dr. Carole Scherling

2:00-3:30; Ayers 4th Floor Atrium

"Thanks Mom and Dad!: How does Parental Attachment relate to Emotion Regulation in Young Adults

Poster 17

Erin Johnson, Elle Thompson, Angel Medina

Faculty Advisor: Dr. Carole Scherling

2:00-3:30; Ayers 4th Floor Atrium

**Physiological Response to Concealed Information in a Mock Crime
Paradigm**

Poster 18

Ezra Koenigsberg, TaMya McHaney, Taylor Powell, Sam Jackson, Jasmine Manzana

Faculty Advisor: Dr. Lingfei Luan

Presentations by Session

Biology Poster Presentations

5:30-7:00; Ayers 3rd Floor Atrium

Exploring the Synergistic Effects of Cisplatin and Curcumin in Osteosarcoma Cells

Poster 1

Ellis Stafford, Alexa Cabral, Reese Nagy

Faculty Advisor: Dr. Andrea Florian

<https://repository.belmont.edu/surs/331>

5:30-7:00; Ayers 3rd Floor Atrium

Evaluating E. coli as an Indicator of Pathogenic Contamination in the Cumberland River Using Nanopore Sequencing

Poster 2

Emelie Mckenzie

Faculty Advisor: Dr. Chris Barton

<https://repository.belmont.edu/surs/306>

5:30-7:00; Ayers 3rd Floor Atrium

Spatial Patterns of Salamander Density Across Human Disturbance Gradients in Warner Parks

Poster 3

Siobhan Day

Faculty Advisor: Dr. Chase Kinsey

<https://repository.belmont.edu/surs/256>

5:30-7:00; Ayers 3rd Floor Atrium

Evaluating the Effects of Water Quality and Anthropogenic Disturbance on Salamander Species Diversity, Abundance and Health in Warner Parks

Poster 4

Tatum Fortney

Faculty Advisor: Dr. Chase Kinsey

<https://repository.belmont.edu/surs/305>

5:30-7:00; Ayers 3rd Floor Atrium

The effect of leaf composition and structure on decomposition rates in *Primula* sp. and *Allium schoenoparsum*

Poster 5

Tatum Fortney, Kidist Aklile, Matty Mackay, Solomon Kap

Faculty Advisor: Dr. Darlene Panvini

<https://repository.belmont.edu/surs/283>

5:30-7:00; Ayers 3rd Floor Atrium

The effect of leaf composition and structure on decomposition rates in *Primula* sp. and *Allium schoenoparsum*

Poster 6

Tatum Fortney, Kidist Aklile, Matty Mackay, Solomon Kap

Faculty Advisor: Dr. Darlene Panvini

<https://repository.belmont.edu/surs/254>

5:30-7:00; Ayers 3rd Floor Atrium

Insecticide Resistance Profile in Nashville *Culex* spp. Mosquito Populations

Poster 7

Ellie Sebaugh, Zachary Bement, Abelardo Moncayo

Faculty Advisor: Dr. Darlene Panvini

<https://repository.belmont.edu/surs/299>

5:30-7:00; Ayers 3rd Floor Atrium

Comparative Decomposition Rates of Prickly Pear and Sage Using Litterbags

Poster 8

Curtis Jang, Vy Ly, Ashlyn Reagan, Ellie Sebaugh

Faculty Advisor: Dr. Darlene Panvini

<https://repository.belmont.edu/surs/285>

5:30-7:00; Ayers 3rd Floor Atrium

Presence of *Ophiognomonia clavivignenti-juglandacearum* on *Juglans cinerea* at Beaman Park in Nashville, Tennessee

Poster 9

Corinne Parker, Kidist Aklile

Faculty Advisor: Dr. Darlene Panvini

<https://repository.belmont.edu/surs/298>

5:30-7:00; Ayers 3rd Floor Atrium

An Update & Exploration of the Herbarium at Belmont University

Poster 10

Corinne Parker

Faculty Advisor: Dr. Darlene Panvini

<https://repository.belmont.edu/surs/297>

5:30-7:00; Ayers 3rd Floor Atrium

The Effect of Noise Pollution on the Diversity and Abundance of Bird Species at Different Locations at Warner Parks, Nashville, TN

Poster 11

Jeremy Little, Wyatt Fooks, Jackson Whiteside

Faculty Advisor: Dr. Darlene Panvini

<https://repository.belmont.edu/surs/287>

5:30-7:00; Ayers 3rd Floor Atrium

Potential Impacts of Construction on Bat Populations in Warner Parks, Nashville, Tennessee

Poster 12

Jackson Whiteside, Wyatt Fooks, Jeremy Little

Faculty Advisor: Dr. Darlene Panvini

<https://repository.belmont.edu/surs/289>

5:30-7:00; Ayers 3rd Floor Atrium

Water's Effect on the Decomposition of *Baptisia australis*

Poster 13

Jackson Whiteside, Adeline Beckham, Jeremy Little, Reese Cobb

Faculty Advisor: Dr. Darlene Panvini

<https://repository.belmont.edu/surs/279>

5:30-7:00; Ayers 3rd Floor Atrium

Impact of Lignin Content on Decomposition Rates

Poster 14

Lindsey Powell, Olivia Fawkes, Moses Elijah Cadawas, Isaac Dent

Faculty Advisor: Dr. Darlene Panvini

<https://repository.belmont.edu/surs/280>

5:30-7:00; Ayers 3rd Floor Atrium

The Effect of Acidic Environments on *Cosmos sulphureus* Decomposition

Poster 15

Alessia Fulton, Kobey Mojzis, Karol Calihua Cruz, Brandon Corn

Faculty Advisor: Dr. Darlene Panvini

<https://repository.belmont.edu/surs/282>

5:30-7:00; Ayers 3rd Floor Atrium

Assessment of Nature Based Solutions Through Soil Microbial Community Diversity Using Biolog EcoPlates™

Poster 16

Roma Brassell, Lili Wrenne

Faculty Advisor: Dr. Darlene Panvini

<https://repository.belmont.edu/surs/294>

5:30-7:00; Ayers 3rd Floor Atrium

Impact of Height on Primrose Leaf Litter Decomposition

Poster 17

Lilianna Wrenne, Jacey Cardenas, Danner Brown, Wyatt Fooks

Faculty Advisor: Dr. Darlene Panvini

<https://repository.belmont.edu/surs/281>

5:30-7:00; Ayers 3rd Floor Atrium

Fungal Foes and Fatty Defenses: How Simulated Snake Skin Lipids Influence *Ophidiomyces ophiodiicola* Growth

Poster 18

Thalia Rodriguez, Jacey Cardenas, Lizbeth DelaRosa, Krupa Patel

Faculty Advisor: Dr. John Niedzweicki

<https://repository.belmont.edu/surs/291>

5:30-7:00; Ayers 3rd Floor Atrium

Antifungal Effects of Fatty Acids on the Growth of *Ophidiomyces Ophiodiicola* in a Simulated Snake Skin Environment

Poster 19

Krupa Patel, Lizabeth DelaRosa, Jacey Cardenas, Thalia Rodriguez

Faculty Advisor: Dr. John Niedzweicki

<https://repository.belmont.edu/surs/290>

5:30-7:00; Ayers 3rd Floor Atrium

Surviving the Seasons: Climate and Time Effects on Native Songbirds

Poster 20

Essence Donaldson, Todd Hoskinson

Faculty Advisor: Dr. John Niedzweicki

<https://repository.belmont.edu/surs/292>

5:30-7:00; Ayers 3rd Floor Atrium

Melodies of Change: Climate Effects on the Phenology of Migrant Songbirds

Poster 21

Todd Hoskinson, Essence Donaldson

Faculty Advisor: Dr. John Niedzweicki

<https://repository.belmont.edu/surs/262>

5:30-7:00; Ayers 3rd Floor Atrium

Kairiomone Moderated Anti-Predator Responses in *Pleurocera laqueta*

Poster 22

Daisy McLeod, John Webb, Amanda Waggoner

Faculty Advisor: Dr. John Niedzweicki

<https://repository.belmont.edu/surs/296>

5:30-7:00; Ayers 3rd Floor Atrium

Exploring the MYC-EGR1 Pathway in Human Colorectal Cancer Cells

Poster 23

Jacob Dykstra, Bishoy Sami

Faculty Advisor: Dr. Erick Spears

<https://repository.belmont.edu/surs/284>

5:30-7:00; Ayers 3rd Floor Atrium

Immunofluorescence-Based Detection of MYC–EGR1 Pathway Activity in p53-Deficient Human Colorectal Cancer Cells

Poster 24

Samantha Schultheiss, Lyndsea Skojec

Faculty Advisor: Dr. Erick Spears

<https://repository.belmont.edu/surs/255>

5:30-7:00; Ayers 3rd Floor Atrium

Characterization of Colorectal Cancer Cell Responses Using a Wound-Healing Scratch Assay Model on Wild-type (p53 +/+) and Knockout (p53 -/-)

Poster 25

Mehrael Faragalla, Karen Barsoum

Faculty Advisor: Dr. Erick Spears

<https://repository.belmont.edu/surs/257>

5:30-7:00; Ayers 3rd Floor Atrium

Investigating Endoderm Differentiation Following MYC and EGR1 Knockdown in Pluripotent Stem Cells

Poster 26

Kate Daniel, Katie Thorne

Faculty Advisor: Dr. Erick Spears

<https://repository.belmont.edu/surs/322>

5:30-7:00; Ayers 3rd Floor Atrium

PD-1 Blockade Induced Bone Loss Occurs in a T-Cell Dependent Manner and May Be Mediated by IFN γ -Driven Osteoclast Activation

Poster 27

Elena Amonette, Paige Hill

Faculty Advisor: Dr. Erick Spears, Dr. Andrea Florian

<https://repository.belmont.edu/surs/308>

5:30-7:00; Ayers 3rd Floor Atrium

Observations of Mitochondrial Morphology in San Fillipo Syndrome

Poster 28

Molly Armbrecht, Olivia Walker

Faculty Advisor: Dr. Felicity Sterling

<https://repository.belmont.edu/surs/318>

5:30-7:00; Ayers 3rd Floor Atrium

Investigating Cell Death Pathways in San Fillipo Syndrome

Poster 29

Sandy Attaallaa, Anna Sears

Faculty Advisor: Dr. Felicity Sterling

<https://repository.belmont.edu/surs/316>

5:30-7:00; Ayers 3rd Floor Atrium

Investigating Cell Death Pathways in Pompe Disease

Poster 30

Paul George, Kenda Alkayyali

Faculty Advisor: Dr. Felicity Sterling

<https://repository.belmont.edu/surs/315>

5:30-7:00; Ayers 3rd Floor Atrium

Utilizing Acarbose as a Model for Pompe Disease

Poster 31

Dania Humadi, Lydia Alvarnaz

Faculty Advisor: Dr. Felicity Sterling

<https://repository.belmont.edu/surs/314>

5:30-7:00; Ayers 3rd Floor Atrium

Cholesterol Accumulation in Hurler Syndrome

Poster 32

Averi Slaughter

Faculty Advisor: Dr. Felicity Sterling

<https://repository.belmont.edu/surs/313>

5:30-7:00; Ayers 3rd Floor Atrium

Utilizing β -gal to visualize selective transport of the SSA4 gene in *S.Cerevisiae*

Poster 33

Ian Staertow

Faculty Advisor: Dr. Rebecca Adams

<https://repository.belmont.edu/surs/278>

Presentations by Session

Chemistry & Physics Poster Presentations

5:30-7:00; Ayers 4th Floor Atrium

Zebrafish Exposure to Extremely Low Frequency Electromagnetic Fields

Poster 34

Anne Saif, Lucas Wolthers, Audrey Laskey, Jacob Berry, Mary Pittman

Faculty Advisor: Dr. Davon Ferrara & Dr. Jinhee Park

<https://repository.belmont.edu/surs/267>

5:30-7:00; Ayers 4th Floor Atrium

Assembly and Testing of a Closed Cycle Cryostat

Poster 35

Chris Maguire

Faculty Advisor: Dr. Davon Ferrara

<https://repository.belmont.edu/surs/261>

5:30-7:00; Ayers 4th Floor Atrium

Functionalizing Silver Nanoparticles with Histamine

Poster 36

Noah DeBlanco

Faculty Advisor: Dr. Emily Moses

<https://repository.belmont.edu/surs/332>

5:30-7:00; Ayers 4th Floor Atrium

Complexometric titration of terbium(III) compounds: an analytical blast from the past gives purity assurance when modern instruments fail us.

Poster 37

Jake Timbes, Cameron Bateman

Faculty Advisor: Dr. Justin Stace

<https://repository.belmont.edu/surs/269>

5:30-7:00; Ayers 4th Floor Atrium

Exploring the Antioxidant and Antimicrobial Properties of Mentha Piprita (Peppermint)

Poster 38

Haley Fields

Faculty Advisor: Dr. Kimberlee Enstminger

<https://repository.belmont.edu/surs/319>

5:30-7:00; Ayers 4th Floor Atrium

Creation of custom phantom to mimic gynecological brachytherapy with interstitial needles

Poster 39

Eliza Ossolinski

Faculty Advisor: Dr. Krista McBride

<https://repository.belmont.edu/surs/251>

5:30-7:00; Ayers 4th Floor Atrium

Adding Guidance-Based Stylistic Controls to Flow Models for Coherent Audio Generation

Poster 40

Zain Alsaad, Simeon Betapudi, Brody Blackwood, Marco Cassar, Kenneth Chau, Jayden Cruz, Evan Dant, Kritan Duwal, Rush Gomey, Maxwell Goskie, Elijah Konkle, Hari Patel, Mayur Patel, Brady Pinter, Christopher White

Faculty Advisor: Dr. Scott Hawley

<https://repository.belmont.edu/surs/293>

5:30-7:00; Ayers 4th Floor Atrium

Physics-Informed Fourier Neural Operators for Nanophotonic Scattering in Nonlinear Media

Poster 41

Brody Blackwood, Scott Hawley

Faculty Advisor: Dr. Scott Hawley

<https://repository.belmont.edu/surs/320>

Presentations by Session

Math & Computer Science Poster Presentations

5:30-7:00; Ayers 4th Floor Atrium

Diffusion MRI-Consistent Tractography with Resting State fMRI: Preliminary Steps

Poster 42

Jessica Samir, Christina Davis, Bennett Landman

Faculty Advisor: Dr. Christina Davis

<https://repository.belmont.edu/surs/247>

5:30-7:00; Ayers 4th Floor Atrium

Intelligent PDF Extraction: Building a Regex-Driven and LLM-Assisted Pipeline for Document Analysis

Poster 43

Brielle Croke

Faculty Advisor: Dr. Christina Davis

<https://repository.belmont.edu/surs/286>

5:30-7:00; Ayers 4th Floor Atrium

Home Sweet Home: Analyzing Contributive Factors of Home Selling Prices in the Greater Middle Tennessee Area

Poster 44

Miryana Glavan

Faculty Advisor: Dr. Christina Davis

<https://repository.belmont.edu/surs/268>

5:30-7:00; Ayers 4th Floor Atrium

Decoding Nuclear Power with Data

Poster 45

Molly Armbrrecht

Faculty Advisor: Dr. Christina Davis

<https://repository.belmont.edu/surs/258>

5:30-7:00; Ayers 4th Floor Atrium

Mini-SIEM

Poster 46

Jeremiah McDonald

Faculty Advisor: Dr. Ryan Fox

<https://repository.belmont.edu/surs/272>

5:30-7:00; Ayers 4th Floor Atrium

“The Role of Machine Learning in Social Media Content Moderation”

Poster 47

Bethaney Mallory-Smothers

Faculty Advisor: Dr. Ryan Fox

<https://repository.belmont.edu/surs/333>

Presentations by Session

Psychology & Neuroscience Oral Presentations

1:00-1:15; McWhorter 406

Relationships and Sleep in Emerging Adults

Selah Caldwell, Paige Hammarstrom, Nikki Nieradka, Anthony Davis

Faculty Advisor: Dr. Abigail Heller

<https://repository.belmont.edu/surs/250>

1:15-1:30; McWhorter 406

Metadata Analysis on the relationship between sleep, depression, and cognition in older adults

Sara Miller, Kristie Stephens, Grayson Harris, Vincent Flegeance

Faculty Advisor: Dr. Michael Oliver

1:30-1:45; McWhorter 406

Body Image in Athletes Compared to Non-Athletes

Madeleine Scott, Yara Ali, Hana Sokolovic, Jenny Glenn

Faculty Advisor: Dr. Jessica Hocking

1:45-:200; McWhorter 406

Music's Effect on the Mental Health of Differing Age Groups

Margaret Cleve, Kaniyah Newborn, Luke Magro

Faculty Advisor: Dr. Michael Oliver

1:00-1:15; McWhorter 408

Mimicry in Relation to Stereotypical Behavior within the College Experience

Molly Regan, Claire Miller, Beckett Reed, Brenden McGary

Faculty Advisor: Dr. Adam Smiley

1:15-1:30; McWhorter 408

Altruism and Political Polarization: The Impact of Social Media Identifiers on Prosocial Behavior in Emerging Adults

Daniel Telles Orellana, Sophia Castillo, Averee Martinez, Grace Golden

Faculty Advisor: Dr. Michael Oliver

1:30-1:45; McWhorter 408

Adverse Childhood Experiences and its Impact on Various Factors of Aging

Sandy Boles, Robert Kukfa, Yatri Patel, Adeline Johnstone

Faculty Advisor: Dr. Michael Oliver

1:45-2:00; McWhorter 408

The relationship between caffeine intake and anxious tendencies in young adults and college students

Aubrey Kelly, Ashley Deker, Chloe Giraud, Hannah Leierer

Faculty Advisor: Dr. Jessica Hocking

1:00-1:15; McWhorter 410

Adolescent Identity Development: Impostorism and Parentification

Sandy Boles, Jasmine Clark, Caitlyn McClain

Faculty Advisor: Dr. Abigail Heller

1:15-1:30; McWhorter 410

Early Biomarkers of Parkinson's Disease: Motor and Speech Patterns

Robiya Akhmedvoa, Erin Johnson, Eddie Broad, Milika'a Wells-Whittle

Faculty Advisor: Dr. Michael Oliver

1:30-1:45; McWhorter 410

Coping Mechanisms and Perceived Stress for College Students

Daisy McLeod, Ava Chaffee, Naima Salat, Brenden McGary

Faculty Advisor: Dr. Jessica Hocking

1:45-2:00; McWhorter 410

Relationship Satisfaction Among College Students

Gracie Sager, Makenna Stratton, Kyras Brodie, Autumn Thomas

Faculty Advisor: Dr. Amber Turner

1:00-1:15; McWhorter 411

Is Less More? Retrieval Ease and Parasocial Perceptions of Kindness

Heba Muhsin, Hannah Blackman, Sofia Cancio

Faculty Advisor: Dr. Adam Smiley

1:15-1:30; McWhorter 411

The Impact of Adverse Childhood Experiences on Emotion Recognition

Riley Perumal, Cecilia Garcia, Mary Smith

Faculty Advisor: Dr. Michael Oliver

1:30-1:45; McWhorter 411

Life Satisfaction in Emerging Adults: Social Opportunity Anxiety and ADHD/ADD Compared to Overall Life Satisfaction in College-Age Students

Jessica Berber, Lily Smith, Noah Thomas, Justice Butler

Faculty Advisor: Dr. Abigail Heller

<https://repository.belmont.edu/surs/252>

1:45-2:00; McWhorter 411

Depression, ADLs, and Physical Activity in Adults with Alzheimer's Disease

Cecilia Garcia, Cristina Posada, Rachel Falleur

Faculty Advisor: Dr. Michael Oliver

3:00-3:15; McWhorter 406

Sense of Belonging and Student Success Among College Students

Sriram Tandri, Anthony Davis, Beth Johns, Cianna Clemons

Faculty Advisor: Dr. Amber Turner

3:15-3:30; McWhorter 406

The Influence of Music-Evoked Arousal on Perceptions of AI-Generated Neutral Situations

Aaron Brinkmann, Ashley Rivera, Jessica Samir, Amanda Waggoner

Faculty Advisor: Dr. Michael Oliver

3:30-3:45; McWhorter 406

The Influence of Parental Expectations on Self-Efficacy in Emerging Adulthood

Isabel Stewart, Kate Matthews, Estrella Gonzalez Castillo, Luke Magro

Faculty Advisor: Dr. Abigail Heller

3:45-4:00; McWhorter 406

The Relationship Between Walking Vs Running and Mental Health

Kim Ning, Marisa Ronner, Dani Barton

Faculty Advisor: Dr. Jessica Hocking

3:00-3:15; McWhorter 408

"I'll just say what you said": a study on social conformity and sociopolitical figures

Hailey Kauffman, Charles Coffman, Christian Mitchell, Kylie Watson

Faculty Advisor: Dr. Adam Smiley

3:15-3:30; McWhorter 408

Reading Between the Roles: Gender Bias in Resume Evaluation

Garrett Handelman, Siena DeAngelo, Sophie Guthrie, Audrey Laskey

Faculty Advisor: Dr. Michael Oliver

3:30-3:45; McWhorter 408

Anxiety's relationship with caffeine usage and frequency

William Simmons, Kyra Cannon, Harry Lackey

Faculty Advisor: Dr. Jessica Hocking

3:00-3:15; McWhorter 410

Measuring Generative AI Dependency In College Students

Katherine Tidwell, Tedd Begay, Sofia Mora Gonzalez, Jasmine Manzana

Faculty Advisor: Dr. Amber Turner

3:15-3:30; McWhorter 410

Oops, I Judged You Again: First Impressions and Memory Recall

Isabel Greenwell, Julianne Hopkirk, Lucas Uriarte, Kelly Knox

Faculty Advisor: Dr. Adam Smiley

3:30-3:45; McWhorter 410

Alcohol and Memory: Cognitive Consequences of Drinking in Older Adults

Aram Akbari, Jasmine Clark, Angel Medina, Jonathan Hill

Faculty Advisor: Dr. Michael Oliver

3:45-4:00; McWhorter 410

The Role of People Pleasing and Agreeableness in Impostorism

Addison Meckley, Josie Ekle, Elle Thompson, Mary Smith

Faculty Advisor: Dr. Abigail Heller

<https://repository.belmont.edu/surs/253>

3:00-3:15; McWhorter 411

Personality Traits and Self-Perceptions as Determinants of Health-Seeking Behavior

Emma Clapp, Maddie Weatherall, Katharine Visner

Faculty Advisor: Dr. Jessica Hocking

3:15-3:30; McWhorter 411

Physical activity and Memory

Lindsay Biggs, Izzy Melendez, Hannah Blackman, Marisa Ronner

Faculty Advisor: Dr. Michael Oliver

3:30-3:45; McWhorter 411

Fair or Favor? Student Perceptions on Academic Accommodation

Carlota Salgado garcia, Brielle Croke, Htoo Aye, Eliana Barbur

Faculty Advisor: Dr. Adam Smiley

3:45-4:00; McWhorter 411

Selective Attention with Lyrical Music vs. No Music

Scovs Majors, Rachel Falleur, Kim Niang, Olivia Pokrifcsak

Faculty Advisor: Dr. Michael Oliver

Presentations by Session

Math & Computer Science Oral Presentations

3:45-4:00; McWhorter 408

Computational Modeling of Post-TAVR Cardiovascular Dynamics Using Reduced-Order Models

Jo Jamullamudi, Anna Bui, Daniel Olopade, Kevin Gonzalez

Faculty Advisor: Dr. Jordan Brown

<https://repository.belmont.edu/surs/274>

Presentations by Last Name

Time	Location	Poster	Last Name
2:00-3:30	Ayers 4th Floor Atrium	16	Adams
3:30-3:45	McWhorter 410		Akbari
2:00-3:30	Ayers 4th Floor Atrium	15	Akbari
2:00-3:30	Ayers 4th Floor Atrium	15	Akhmedova
1:15-1:30	McWhorter 410		Akhmedvoa
5:30-7:00	Ayers 3rd Floor Atrium	5	Aklile
5:30-7:00	Ayers 3rd Floor Atrium	9	Aklile
5:30-7:00	Ayers 3rd Floor Atrium	6	Aklile
1:30-1:45	McWhorter 406		Ali
5:30-7:00	Ayers 3rd Floor Atrium	30	Alkayyali
5:30-7:00	Ayers 4th Floor Atrium	40	Alsaad
5:30-7:00	Ayers 3rd Floor Atrium	31	Alvarnaz
5:30-7:00	Ayers 3rd Floor Atrium	27	Amonette
5:30-7:00	Ayers 3rd Floor Atrium	28	Armbrecht
5:30-7:00	Ayers 4th Floor Atrium	45	Armbrecht
5:30-7:00	Ayers 3rd Floor Atrium	29	Attaallaa
3:30-3:45	McWhorter 411		Aye
2:00-3:30	Ayers 4th Floor Atrium	11	Aye
3:30-3:45	McWhorter 411		Barbur
5:30-7:00	Ayers 3rd Floor Atrium	25	Barsoum
3:45-4:00	McWhorter 406		Barton
5:30-7:00	Ayers 4th Floor Atrium	37	Bateman
5:30-7:00	Ayers 3rd Floor Atrium	13	Beckham
3:00-3:15	McWhorter 410		Begay
5:30-7:00	Ayers 3rd Floor Atrium	7	Bement
1:30-1:45	McWhorter 411		Berber
5:30-7:00	Ayers 4th Floor Atrium	34	Berry
5:30-7:00	Ayers 4th Floor Atrium	40	Betapudi
3:15-3:30	McWhorter 411		Biggs
1:00-1:15	McWhorter 411		Blackman
3:15-3:30	McWhorter 411		Blackman
5:30-7:00	Ayers 4th Floor Atrium	41	Blackwood
5:30-7:00	Ayers 4th Floor Atrium	40	Blackwood
2:00-3:30	Ayers 4th Floor Atrium	3	Bobo
1:30-1:45	McWhorter 408		Boles
1:00-1:15	McWhorter 410		Boles
5:30-7:00	Ayers 3rd Floor Atrium	16	Brassell
3:15-3:30	McWhorter 406		Brinkmann
2:00-3:30	Ayers 4th Floor Atrium	11	Broad
2:00-3:30	Ayers 4th Floor Atrium	12	Broad
1:15-1:30	McWhorter 410		Broad
1:45-2:00	McWhorter 410		Brodie
5:30-7:00	Ayers 3rd Floor Atrium	17	Brown
3:45-4:00	McWhorter 408		Bui
1:30-1:45	McWhorter 411		Butler
5:30-7:00	Ayers 3rd Floor Atrium	1	Cabral
5:30-7:00	Ayers 3rd Floor Atrium	14	Cadawas
1:00-1:15	McWhorter 406		Caldwell
5:30-7:00	Ayers 3rd Floor Atrium	15	Calihua Cruz

Time	Location	Poster	Last Name
1:00-1:15	McWhorter 411		Cancio
2:00-3:30	Ayers 4th Floor Atrium	4	Cannon
3:30-3:45	McWhorter 408		Cannon
5:30-7:00	Ayers 3rd Floor Atrium	17	Cardenas
5:30-7:00	Ayers 3rd Floor Atrium	18	Cardenas
5:30-7:00	Ayers 3rd Floor Atrium	19	Cardenas
5:30-7:00	Ayers 4th Floor Atrium	40	Cassar
1:15-1:30	McWhorter 408		Castillo
1:30-1:45	McWhorter 410		Chaffee
2:00-3:30	Ayers 4th Floor Atrium	13	Challacombe
2:00-3:30	Ayers 4th Floor Atrium	14	Challacombe
5:30-7:00	Ayers 4th Floor Atrium	40	Chau
3:00-3:15	McWhorter 411		Clapp
1:00-1:15	McWhorter 410		Clark
3:30-3:45	McWhorter 410		Clark
3:00-3:15	McWhorter 406		Clemons
1:45-:200	McWhorter 406		Cleve
5:30-7:00	Ayers 3rd Floor Atrium	13	Cobb
3:00-3:15	McWhorter 408		Coffman
5:30-7:00	Ayers 3rd Floor Atrium	15	Corn
5:30-7:00	Ayers 4th Floor Atrium	43	Croke
3:30-3:45	McWhorter 411		Croke
5:30-7:00	Ayers 4th Floor Atrium	40	Cruz
5:30-7:00	Ayers 3rd Floor Atrium	26	Daniel
5:30-7:00	Ayers 4th Floor Atrium	40	Dant
5:30-7:00	Ayers 4th Floor Atrium	42	Davis
3:00-3:15	McWhorter 406		Davis
1:00-1:15	McWhorter 406		Davis
2:00-3:30	Ayers 4th Floor Atrium	11	Dawes
2:00-3:30	Ayers 4th Floor Atrium	14	Dawes
5:30-7:00	Ayers 3rd Floor Atrium	3	Day
3:15-3:30	McWhorter 408		DeAngelo
5:30-7:00	Ayers 4th Floor Atrium	36	DeBlanco
1:45-:200	McWhorter 408		Deker
5:30-7:00	Ayers 3rd Floor Atrium	19	DelaRosa
5:30-7:00	Ayers 3rd Floor Atrium	18	DelaRosa
2:00-3:30	Ayers 4th Floor Atrium	12	DeMille
5:30-7:00	Ayers 3rd Floor Atrium	14	Dent
5:30-7:00	Ayers 3rd Floor Atrium	20	Donaldson
5:30-7:00	Ayers 3rd Floor Atrium	21	Donaldson
5:30-7:00	Ayers 4th Floor Atrium	40	Duwal
5:30-7:00	Ayers 3rd Floor Atrium	23	Dykstra
3:45-4:00	McWhorter 410		Ekle
3:45-4:00	McWhorter 411		Falleur
1:45-:200	McWhorter 411		Falleur
5:30-7:00	Ayers 3rd Floor Atrium	25	Faragalla
5:30-7:00	Ayers 3rd Floor Atrium	14	Fawkes
5:30-7:00	Ayers 4th Floor Atrium	38	Fields
2:00-3:30	Ayers 4th Floor Atrium	12	Flegeance
1:15-1:30	McWhorter 406		Flegeance
5:30-7:00	Ayers 3rd Floor Atrium	11	Fooks

Time	Location	Poster	Last Name
5:30-7:00	Ayers 3rd Floor Atrium	12	Fooks
5:30-7:00	Ayers 3rd Floor Atrium	17	Fooks
5:30-7:00	Ayers 3rd Floor Atrium	4	Fortney
5:30-7:00	Ayers 3rd Floor Atrium	5	Fortney
5:30-7:00	Ayers 3rd Floor Atrium	6	Fortney
5:30-7:00	Ayers 3rd Floor Atrium	15	Fulton
1:45-:200	McWhorter 411		Garcia
1:15-1:30	McWhorter 411		Garcia
5:30-7:00	Ayers 3rd Floor Atrium	30	George
2:00-3:30	Ayers 4th Floor Atrium	15	Ghazi
1:45-:200	McWhorter 408		Giraud
5:30-7:00	Ayers 4th Floor Atrium	44	Glavan
1:30-1:45	McWhorter 406		Glenn
1:15-1:30	McWhorter 408		Golden
3:45-4:00	McWhorter 408		Gonzalez
3:30-3:45	McWhorter 406		Gonzalez Castillo
5:30-7:00	Ayers 4th Floor Atrium	40	Gorney
5:30-7:00	Ayers 4th Floor Atrium	40	Goskie
3:15-3:30	McWhorter 410		Greenwell
3:15-3:30	McWhorter 408		Guthrie
2:00-3:30	Ayers 4th Floor Atrium	2	Hammarstrom
1:00-1:15	McWhorter 406		Hammarstrom
3:15-3:30	McWhorter 408		Handelman
1:15-1:30	McWhorter 406		Harris
5:30-7:00	Ayers 4th Floor Atrium	41	Hawley
5:30-7:00	Ayers 3rd Floor Atrium	27	Hill
3:30-3:45	McWhorter 410		Hill
3:15-3:30	McWhorter 410		Hopkirk
5:30-7:00	Ayers 3rd Floor Atrium	21	Hoskinson
5:30-7:00	Ayers 3rd Floor Atrium	20	Hoskinson
2:00-3:30	Ayers 4th Floor Atrium	11	Huai
5:30-7:00	Ayers 3rd Floor Atrium	31	Humadi
2:00-3:30	Ayers 4th Floor Atrium	18	Jackson
3:45-4:00	McWhorter 408		Jamullamudi
5:30-7:00	Ayers 3rd Floor Atrium	8	Jang
3:00-3:15	McWhorter 406		Johns
2:00-3:30	Ayers 4th Floor Atrium	17	Johnson
1:15-1:30	McWhorter 410		Johnson
1:30-1:45	McWhorter 408		Johnstone
5:30-7:00	Ayers 3rd Floor Atrium	5	Kap
5:30-7:00	Ayers 3rd Floor Atrium	6	Kap
3:00-3:15	McWhorter 408		Kauffman
1:45-:200	McWhorter 408		Kelly
3:15-3:30	McWhorter 410		Knox
2:00-3:30	Ayers 4th Floor Atrium	16	Koenigsberg
2:00-3:30	Ayers 4th Floor Atrium	18	Koenigsberg
5:30-7:00	Ayers 4th Floor Atrium	40	Konkle
1:30-1:45	McWhorter 408		Kukfa
3:30-3:45	McWhorter 408		Lackey
5:30-7:00	Ayers 4th Floor Atrium	42	Landman

2:00-3:30	Ayers 4th Floor Atrium	4	Laskey
5:30-7:00	Ayers 4th Floor Atrium	34	Laskey

Time	Location	Poster	Last Name
3:15-3:30	McWhorter 408		Laskey
1:45-:200	McWhorter 408		Leierer
5:30-7:00	Ayers 3rd Floor Atrium	11	Little
5:30-7:00	Ayers 3rd Floor Atrium	12	Little
5:30-7:00	Ayers 3rd Floor Atrium	13	Little
5:30-7:00	Ayers 3rd Floor Atrium	8	Ly
5:30-7:00	Ayers 3rd Floor Atrium	5	Mackay
5:30-7:00	Ayers 3rd Floor Atrium	6	Mackay
1:45-:200	McWhorter 406		Magro
3:30-3:45	McWhorter 406		Magro
5:30-7:00	Ayers 4th Floor Atrium	35	Maguire
2:00-3:30	Ayers 4th Floor Atrium	1	Majors
3:45-4:00	McWhorter 411		Majors
5:30-7:00	Ayers 4th Floor Atrium	47	Mallory-Smothers
3:00-3:15	McWhorter 410		Manzana
2:00-3:30	Ayers 4th Floor Atrium	18	Manzana
1:15-1:30	McWhorter 408		Martinez
3:30-3:45	McWhorter 406		Matthews
1:00-1:15	McWhorter 410		McClain
5:30-7:00	Ayers 4th Floor Atrium	46	McDonald
1:00-1:15	McWhorter 408		McGary
1:30-1:45	McWhorter 410		McGary
2:00-3:30	Ayers 4th Floor Atrium	9	McHaney
2:00-3:30	Ayers 4th Floor Atrium	18	McHaney
5:30-7:00	Ayers 3rd Floor Atrium	2	Mckenzie
5:30-7:00	Ayers 3rd Floor Atrium	22	McLeod
1:30-1:45	McWhorter 410		McLeod
3:45-4:00	McWhorter 410		Meckley
3:30-3:45	McWhorter 410		Medina
2:00-3:30	Ayers 4th Floor Atrium	17	Medina
3:15-3:30	McWhorter 411		Melendez
1:15-1:30	McWhorter 406		miller
1:00-1:15	McWhorter 408		Miller
3:00-3:15	McWhorter 408		Mitchell
5:30-7:00	Ayers 3rd Floor Atrium	15	Mojzis
5:30-7:00	Ayers 3rd Floor Atrium	7	Moncayo
3:00-3:15	McWhorter 410		Mora Gonzalez
1:00-1:15	McWhorter 411		Muhsin
5:30-7:00	Ayers 3rd Floor Atrium	1	Nagy
1:45-:200	McWhorter 406		Newborn
3:45-4:00	McWhorter 411		Niang
2:00-3:30	Ayers 4th Floor Atrium	5	Nickerson
1:00-1:15	McWhorter 406		Nieradka
3:45-4:00	McWhorter 406		Ning
3:45-4:00	McWhorter 408		Olopade
5:30-7:00	Ayers 4th Floor Atrium	39	Ossolinski
5:30-7:00	Ayers 3rd Floor Atrium	9	Parker
5:30-7:00	Ayers 3rd Floor Atrium	10	Parker

5:30-7:00	Ayers 3rd Floor Atrium	19	Patel
1:30-1:45	McWhorter 408		Patel
5:30-7:00	Ayers 3rd Floor Atrium	18	Patel

Time	Location	Poster	Last Name
5:30-7:00	Ayers 4th Floor Atrium	40	Patel H
5:30-7:00	Ayers 4th Floor Atrium	40	Patel M
2:00-3:30	Ayers 4th Floor Atrium	10	Pattillo
1:15-1:30	McWhorter 411		Perumal
5:30-7:00	Ayers 4th Floor Atrium	34	Pittman
3:45-4:00	McWhorter 411		Pokrifcsak
1:45-:200	McWhorter 411		Posada
5:30-7:00	Ayers 3rd Floor Atrium	14	Powell
2:00-3:30	Ayers 4th Floor Atrium	18	Powell
2:00-3:30	Ayers 4th Floor Atrium	3	Quincy
2:00-3:30	Ayers 4th Floor Atrium	16	Range
5:30-7:00	Ayers 3rd Floor Atrium	8	Reagan
1:00-1:15	McWhorter 408		Reed
1:00-1:15	McWhorter 408		Regan
3:15-3:30	McWhorter 406		Rivera
2:00-3:30	Ayers 4th Floor Atrium	16	Roberts
5:30-7:00	Ayers 3rd Floor Atrium	18	Rodriguez
5:30-7:00	Ayers 3rd Floor Atrium	19	Rodriguez
2:00-3:30	Ayers 4th Floor Atrium	6	Romero
3:45-4:00	McWhorter 406		Ronner
3:15-3:30	McWhorter 411		Ronner
2:00-3:30	Ayers 4th Floor Atrium	12	Roy
1:45-:200	McWhorter 410		Sager
5:30-7:00	Ayers 4th Floor Atrium	34	Saif
1:30-1:45	McWhorter 410		Salat
3:30-3:45	McWhorter 411		Salgado garcia
5:30-7:00	Ayers 3rd Floor Atrium	23	Sami
5:30-7:00	Ayers 4th Floor Atrium	42	Samir
2:00-3:30	Ayers 4th Floor Atrium	14	Samir
3:15-3:30	McWhorter 406		Samir
2:00-3:30	Ayers 4th Floor Atrium	4	Sanders
5:30-7:00	Ayers 3rd Floor Atrium	24	Schultheiss
1:30-1:45	McWhorter 406		Scott
5:30-7:00	Ayers 3rd Floor Atrium	29	Sears
5:30-7:00	Ayers 3rd Floor Atrium	7	Sebaugh
5:30-7:00	Ayers 3rd Floor Atrium	8	Sebaugh
3:30-3:45	McWhorter 408		Simmons
5:30-7:00	Ayers 3rd Floor Atrium	24	Skojec
5:30-7:00	Ayers 3rd Floor Atrium	32	Slaughter
1:30-1:45	McWhorter 411		Smith
1:15-1:30	McWhorter 411		Smith
3:45-4:00	McWhorter 410		Smith
1:30-1:45	McWhorter 406		Sokolovic
2:00-3:30	Ayers 4th Floor Atrium	11	Souder
2:00-3:30	Ayers 4th Floor Atrium	14	Souder
5:30-7:00	Ayers 3rd Floor Atrium	33	Staertow

5:30-7:00	Ayers 3rd Floor Atrium	1	Stafford
1:15-1:30	McWhorter 406		Stephens
2:00-3:30	Ayers 4th Floor Atrium	12	Stewart
3:30-3:45	McWhorter 406		Stewart

Time	Location	Poster	Last Name
1:45-2:00	McWhorter 410		Stratton
3:00-3:15	McWhorter 406		Tandri
2:00-3:30	Ayers 4th Floor Atrium	6	Telles
2:00-3:30	Ayers 4th Floor Atrium	7	Telles Orellana
1:15-1:30	McWhorter 408		Telles Orellana
1:30-1:45	McWhorter 411		Thomas
1:45-2:00	McWhorter 410		Thomas
2:00-3:30	Ayers 4th Floor Atrium	17	Thompson
3:45-4:00	McWhorter 410		Thompson
5:30-7:00	Ayers 3rd Floor Atrium	26	Thorne
3:00-3:15	McWhorter 410		Tidwell
5:30-7:00	Ayers 4th Floor Atrium	37	Timbes
3:15-3:30	McWhorter 410		Uriarte
2:00-3:30	Ayers 4th Floor Atrium	3	Virtel
3:00-3:15	McWhorter 411		Visner
5:30-7:00	Ayers 3rd Floor Atrium	22	Waggoner
3:15-3:30	McWhorter 406		Waggoner
5:30-7:00	Ayers 3rd Floor Atrium	28	Walker
3:00-3:15	McWhorter 408		Watson
3:00-3:15	McWhorter 411		Weatherall
5:30-7:00	Ayers 3rd Floor Atrium	22	Webb
1:15-1:30	McWhorter 410		Wells-Whittle
5:30-7:00	Ayers 3rd Floor Atrium	12	Whiteside
5:30-7:00	Ayers 3rd Floor Atrium	13	Whiteside
5:30-7:00	Ayers 3rd Floor Atrium	11	Whiteside
5:30-7:00	Ayers 4th Floor Atrium	34	Wolthers
5:30-7:00	Ayers 3rd Floor Atrium	17	Wrenne
5:30-7:00	Ayers 3rd Floor Atrium	16	Wrenne
2:00-3:30	Ayers 4th Floor Atrium	8	Zehra
2:00-3:30	Ayers 4th Floor Atrium	15	Ziebell