Program for the 2024 University of Houston-Clear Lake Student Conference for Research & Creative Arts
April 22\textsuperscript{th} – April 27\textsuperscript{th}
Monday, April 22th through Saturday, April 27th, 2024

College of Human Sciences and Humanities

All Week. Art Gallery, Bayou
Faculty Chair: Clay Leonard

Title: Art exhibits by students in the BFA Exhibition.

Student Participant:

Stephanie Ables
Emily Albritton (1st Place)
Jarod Alexander
Nallely Arroyo (Honorable Mention and Dean's Award)
Frank Borrego
Laura Baker
Alyssa Chapa
Andrea Chinea
Caleb Dues
Renee Eaton
Rafael Galindo (3rd Place)
Catherine Guzman
Zoe Green
Katelynne Hall
Jessica Hines (Best in Show)
Megan Lively
Danielle McDonald
Yazmin Medina (2nd Place)
Stephanie Ruiz
Pablo Perdomo (Honorable Mention)
Sarah Pulido
Alex Schroeder
Kaylyn Sellers
Catherine Siebert
Ahammad Ullah
Annalisa Vasquez
Cooper Walker (1st Place)
Kelley Whitehead
Monday, April 22, 2024

College of Human Sciences and Humanities

Plenary Session
9:00 a.m. Forest Room
Faculty Chair: Giazú Enciso Domínguez

Guest Speakers:
Yvonne Russell  Cindy Razo  Emily de Dios  Haley Briggs

Title: The Ethics of Love Between Traditional Gender Roles.
Guest Speakers: Yvonne D. Russell

Title: Attachment Anxiety In Relationships.
Presenter: Madison N. Lyons

Title: The Inaccessibility of Third Places in South Houston.
Presenter: Aspen L. Truman

Title: The Struggle of the Youngsters.
Presenter: Rohin Raju

Title: Food Insecurity and Self Perception in College Students.
Presenter: Andrew Martin

Title: The Cyclical Nature of Poverty: The Effects of Redlining on Student Outcomes.
Presenter: Julia K. Farmer

Title: Social Media and how it is a useful tool in today's world.
Presenter: Haley E. Mumper

Title: Music and Identity.
Presenter: Hudson V. Murray

Title: Critical Understanding of Familism.
Presenter: Katerin Y. Rodriguez

Title: Male Sexual Assault.
Presenter: Savannah Knight

Title: Behavioral Mimicry’s Application towards Study Groups.
Presenter: Kezia Vinu
Title: How social environments impact the mental health of children living in split homes.
Presenter: Ashley N. Garcia

Title: Post-Partum Depression in Young Mothers.
Presenter: Anslee K. Segers

Title: Pay Gap Between Female and Male Golfers.
Presenter: Saikati N. Gikonyo

Title: Final Presentation.
Presenter: Alejandro Gonzalez Perez
Title: Weight Bias in Media Exposure.
Present: Maria G. Sosa Mendoza

Title: The Effectiveness of Reading versus Listening to Class Content Among Grad Students.
Present: Lizjalet J. Rodriguez

Title: Task Rotation and Worker Satisfaction.
Present: Fabian Garza

Title: Perceptions of Disability and Inspiration.
Present: Ashton M. Taylor

Title: Impact of Positive Feedback on Stress Levels and Arithmetic Performance.
Present: Maria Ahmed

Title: Color-Meaning Associations and Implicit Racial Bias.
Present: Emma Hildebrand

Title: Multitasking and Memory in Academic Settings.
Present: Courtany A. Shelby

Title: Congruence of Background Color and the Perception of Facial Emotion.
Present: kylie Forgy

Title: The Effects of Multimedia on Attention Span and Information Retention.
Present: Gift Dickerson

Title: Brief Sound Bath Effects on Mood Enhancement.
Present: karen Rodriguez

Title: Does Writing Positively Decrease Pessimism?
Present: Carolina C. Almeida

Title: Does the Music Really Help?: The Effects of Background Noise on Test Performance.
Present: Giuseppe Rossi
Title: Trust in Medical Professionals Using Diagnostic AI and Perceived Accuracy of Diagnoses.
Presenter: Megan Keaster

Title: The Effect of Mental Active Recall Techniques on the Retention of Short Form Video Content.
Presenter: Dana S. Kongo

Title: An Exploration of Auditory Aids in Cognitive Tasks.
Presenter: Paige N. Simpson

Title: The Degenerative Effect of the "AI-Generated" Label on Subjective Appreciation of Visual Arts.
Presenter: Diego Salazar

Title: Reading and Cognitive Speed.
Presenter: Kelsie Cockeram

Title: The Influence Social Media has on Self-Esteem.
Presenter: Kaitlyn Cantu

Title: The Effects of Employment on Students: Work-Life Balance, Stress, and GPA.
Presenter: Sierra Morales

Title: Perceived Aggression in Athletes.
Presenter: Maia Schrempp
Monday, April 22, 2024
College of Science and Engineering

10:00 a.m. – 11:20 a.m. STEM 2101
Faculty Chair: Youssef Hamidi

Title: Low Cost Long-Lasting Valve Seal.
Presenter: Victor Guevara, Arlan Catney, Olivia Freeman, Richard Grumbles, Andrew Klein, Abdullah Nazzal, and David Patino

Title: Mobile Water Reclamation System for Solar Panel Maintenance in Arid Regions.
Presenter: Aidan Byrne, Matt Alatorre, David Cardozo, Jeffrey Gleasman, Gabriel Salazar, Herberto Salgado, Walker Sharpe, and Zuniga, Diego

Title: Boat Riding Using NASA Technology.
Presenter: Oscar Francorodriguez, Michael Schoppa, Luke Sammons, Julio Pinzon Jimenez, Thanh Pham, Darin Kliesing, Dawson Gonzalez, and Avery Barrera
Monday, April 22, 2024
College of Science and Engineering

11:30 a.m. – 1:00 p.m. STEM 2101
Faculty Chair: Youssef Hamidi

Title: Filament Winding.
Presenter: Richard R. Campos

Title: Autoclave Processing- Prepregs.
Presenter: George Janho

Title: Vacuum Assisted Resin Transfer Molding.
Presenter: Josue Montemayor

Title: Composite Manufacturing Techniques: Pultrusion.
Presenter: Sheikh T. Hussain

Title: Compression Molding for Composite Materials.
Presenter: Jeremy Maher
Monday, April 22, 2024
College of Human Sciences and Humanities

Plenary Session
2:00 p.m. Forest Room
Faculty Chair: Giazú Enciso Domínguez

Title: Discussing intersectionality: Race, Sex and Sexual Orientation in Contemporary Topics.
Guest Speaker: Professor Laura Kanter

Title: Mental Labor and Marginalization: Cognitive Division of Labor among Women of Color.
Presenter: Jocelyn R. Smith

Title: Critical Understanding of Familism.
Presenter: Katerin Y. Rodriguez
Monday, April 22, 2024
College of Education

5:00 p.m. – 6:30 p.m. Bayou 2237
Faculty Chair: Neelofer Tajani

Title: Rock and Roll.
Presenter: Gabriela De Freitas Leite Dos Reis

Title: Let’s Play with Cars.
Presenter: Mehak Panjwani

Title: Ready for Rain.
Presenter: Heather Rittenour

Title: Saving our Planet Earth.
Presenter: Lizbethe Canales
Monday, April 22, 2024

College of Human Sciences and Humanities

7:00 p.m. Pearland 113
Faculty Chair: Lisa Sublett

Title: Passing the Buck: A study on the impact of leadership style on psychological safety of employees and the likelihood of the presence of the bystander effect.
Presenter: Marisa Mortensen, Saloni Desai, Mallori Sims, Genesis Terrazas

Title: Gender Bias and Participative Leadership.
Presenter: Julie Castillo, Lizet Pollen, David Portillo, Kaneisha Williams, Leyinska Alicea-Rodriguez

Title: Unveiling Leadership and Self-Efficacy Disparities Across Demographics in STEMM Professions: A Women’s Perception.
Presenter: Taylor Houston, Saman Imran, Yasiry Lerma, and Alaina Manucso

Title: Remote Work and the Impact on Teams in the Workplace.
Presenter: Cassidy Merritt, Trine Rodriguez, Zéna Williams, and Johnelle Williams
Tuesday, April 23, 2024
College of Science and Engineering

9:30 am – 11:00 am STEM 1115
Faculty Chair: Kazi Billah

Title: Handheld Soft Robotics.
Presenter: Michael Schoppa, Abdullah Nazzal, Jose Ramirez, Mario Rodriguez

Title: Design and Manufacturing of a Sheet Metal Lamp.
Presenter: Aidan Byrne, Jerald Begay, Mohamad Elkhader, Alberto Torres, and Kelvin Bonilla

Title: Reverse Osmosis Desalination.
Presenter: Saifeel Maknojia, David Cordozo, Hunter Diaz, Joseph Gibson, and Brant Taylor

Title: Compacted Innovated Winmill Manufacturing.
Presenter: Diego Trejo, Moshin Mirchandani, Victor Guevara, and Jose Galdamez Mario

Title: Design and manufacturing of an internal combustion engine.
Presenter: Luke Sammons, Walker Sharpe, Tiger Xue, and Ailin Ocejo
Tuesday, April 23, 2024

College of Education

1:00 p.m. – 4:00 p.m. Arbor 1310.03
Faculty Chair: Neelofer Tajani

Title: Life Cycle of Plants.
Presenter: Najia Ali, Autumn Hodges, Annette Mercado

Title: A Dog’s Life.
Presenter: Kyleigh Elgin, Candace Peyrefitte, Alyssa Skillern

Title: All about Chickens.
Presenter: Gloria Castillo, Kaylee Valentine

Title: The Frog Project.
Presenter: Elizabeth Edinburgh, Lizeth Parras, Marina Sanchez

Title: Watch us Grow.
Presenter: Lorraine Campos, Amber Jepson, Adriana Soto
Title: Mental Health Stigma: A Barrier to Seeking Help Among UHCL College Students.
Presenter: Amber M. Carter

Title: Unplugged: Digital Media Use and Sleep in College Students.
Presenter: Anna S. Abrego Soriano

Title: ADHD and Study With Me: The Implications of Online Body-Doubling on Executive Function.
Presenter: Kezia Vinu
Title: Navigating Time: Enhancing Time-Management Skill for First-Generation Graduate Students Through Goal-Setting Interventions.
Presenter: Herlisa Gumbs

Title: The Effectiveness of IXL in a 6th Grade Mathematics Classroom.
Presenter: Denise Martinez

Title: A Study of Student Perspectives on Academic Support Services at the University Level.
Presenter: Matthew W. Chan

Title: The Quality of Instruction in a Social Studies Classroom.
Presenter: Yamilet Quintanilla

Title: Supporting Online Assessments.
Presenter: Haleigh Conklin
Tuesday, April 23, 2024

College of Human Sciences and Humanities

7:00 p.m. – 8:30 p.m. Bayou 2236
Faculty Chair: Christine Kovic

Title: Bolivian Foodways in the Greater Houston Area
Presenter: Tria M. Van Horn

Title: Changing Foodways and Health among Mexican Americans
Presenter: Cristal Cortez

Title: Food as a Tie to Home: Zimbabwe to Houston
Presenter: Erin Graham

Title: Food Security and Gender: From Liberia to Houston
Presenter: Mokua Makori

Title: Persian Foodways in Texas: One Refugee's Story
Presenter: Pete Torres
Wednesday, April 24, 2024
College of Human Sciences and Humanities

9:00 a.m. – 11:50 a.m. Bayou 3606
Faculty Chair: Robert Bartsch

Title: Is there a significant relationship among divorce and separation, due to age, sex, race, and financial stability.
Presenter: Angelice N. Smith, Adriene Williams, Angelica Gonzalez, and Kate Ledwith

Title: Analyzing Relationships Between Marital Status, Number of Children, and Whether an Individual Feels They Are Spending an Appropriate Amount on Childcare.
Presenter: Ashlee T. Parchmont, Gilliam Respondek, Krissy Pena, and Martha Gonzalez

Title: Relationship Between Happiness, Employment Status, and Gender.
Presenter: Anna S. Abrego Soriano, Savannah Graves, Isabel Diaz, and Nick Rodriguez

Title: Relationship between Work and Personal Life.
Presenter: Preston S. Walker, AJ Blando, Christina Hernandez, and Bella Flores

Title: Examining the Interplay Between Socioeconomic Class, Happiness, and Age
Presenter: Madalyn I. Bazan, Mariah Sosa, and Arlett Ibarra

Title: Does a Mother’s Occupation Impact Her Relationship with Her Child?
Presenter: Elizabeth Casas, Elia Carter, and Mercedes Miller

Title: Relationship Between Number of Children and Health
Presenter: Vanessa Keith, Sydney Ragone, and Therese Bryan
Wednesday, April 24, 2024

College of Science and Engineering

10:00 a.m. – 11:20 a.m. STEM 2101
Faculty Chair: Youssef Hamidi

Title: Easy-shade Umbrella
Presenter: Sylas Anderson, Tiger Xue, Jose Ramirez, Samuel Rojas, Mario Galdamez, Brayan Diaz, Moshin Mirchandani, and Mario Rodriguez

Title: Dust Tolerant Quick Disconnect.
Presenter: Kelvin Bonilla, Peter Bowling, Ros’Lynn Charles, Joseph Gibson, Saifeel Maknojia, Gilmart Roman, Luis Salinas, Diego Trejo

Title: Inflatable Structure for Multi-Situational Use
Presenter: Jerald Begay, Adam G Kennedy, Alberto Leon, Magaly N Chavarria, Elias N Fuentes, Ricardo Arechiga De La Rosa, Thanh Van Phan
Wednesday, April 24, 2024
College of Science and Engineering

11:30 a.m. – 1:00 p.m. STEM 2101
Faculty Chair: Youssef Hamidi

Title: Injection Molding Manufacturing Process.
Presenter: Christopher Garcia

Title: Resin Transfer Molding.
Presenter: Hunter C. Van Wagner

Title: Wet Lay-Up-Vacuum Bagging Manufacturing of Composite Materials.
Presenter: Brock O. Helpenstil

Title: Liquid Composite Manufacturing.
Presenter: Kain J. Aguirre
Title: The Eco-Friendly Solution: How Composting Reduces Waste in Landfills.
Presenter: Chelsey B. Hill, Xander Arabia, Shaylyn Dunlap, Andrea Rodriguez, and Nathan Shaw

Title: Effectiveness of Home Composting to Degrade PHA Plastics.
Presenter: Ethan B. Crocker, Thea Condell, Nicholas Lewis, and Logan Symmons

Title: Environmental Benefits of Organic Home Composting Systems.
Presenter: Joey S. Schoppe, Jasmine Sanchez, Madison Huie, Toby Smith, and Jerdel Delsol

Title: Factors that Contribute to Productivity of a Home Compost System in Degrading Selected Plastic Products.
Presenter: Daniel S. Mosqueda, Alicia Mathis, Paloma Barrientos, Joe Spencer, and Abby Villarreal
Wednesday, April 24, 2024

College of Business

Mock Trial - Plenary Session
4:00 p.m. – 7:00 p.m. Bayou 1324
Faculty Chair: Dr. Winifred Weber

Title: Mock Trial: The State of Texas vs. Echo Green

Presenters:

Elizabeth A. Miller
Jennifer Cornejo
Christie Garges
Kyra Haynes
Maddelyne Hernandez
Aubrey Mayo
Rolando Olveda
Juan Ramos
Cornelio Salinas
Vanessa Salmassi-Assadi
Maryam Shahid
Geoffrey Weiss
### College of Human Sciences and Humanities

**Poster Session**  
4:00 p.m. Forest Room  
Faculty Chair: Anna Klyueva

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<td>Ariana Aguila</td>
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<td>LGBT Messages and Views in 2000's Horror Films.</td>
<td>Gabriel Sebesta</td>
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<td>The Influence of Mom Bloggers on Parenting Trends and Consumer Purchases.</td>
<td>Jessica Ballard Bennett</td>
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<td>Coulrophobia; How Negative Media Portrayal Contributes to Personal Fear.</td>
<td>James Jurewicz</td>
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<td>Cultural Influences on Gestures in Virtual Reality Interfaces.</td>
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<td>Communicating Culture Through Music.</td>
<td>John Stubblefield</td>
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<td>Slasher Movies vs Psychological Thrillers.</td>
<td>Kendall Giles</td>
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<td>Why is Canva preferred over Photoshop?</td>
<td>Princeton Fernandes</td>
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Wednesday, April 24, 2024

College of Human Sciences and Humanities

*Poster Session*

4:00 p.m. Forest Room

Faculty Chair: Giazú Enciso Domínguez

**Title:** Qualitative and Quantitative research on Social Sciences – Poster Session.
**Guest Speaker:** Cory McGregory, MA. Career Counselor

**Title:** Mental Health Stigma: A Barrier to Seeking Help Among UHCL College Students.
**Presenter:** Mimansa Shukla

**Title:** Experiences of the Autism Label: A Parental View.
**Presenter:** Ana G. Mena

**Title:** Invisibility: No One Gets Left Behind or Forgotten.
**Presenter:** Nicholas Eisen

**Title:** Gendered Thrones: Kings, queens, and eunuchs, oh my!
**Presenter:** Kailey N. Horne

**Title:** Devil Within the Mines: Belief of Miners in Potosi, Bolivia.
**Presenter:** Tria M. Van Horn

**Title:** Don’t Forge the Children: Academic and Psychological Outcomes of Children of Queer Families due to Structural Intersectionality.
**Presenter:** Jae M. Booth

**Title:** Discrimination in home ownership amongst blacks in America.
**Presenter:** Michael Berry

**Title:** "I Don't See Color" - Representation in the Media.
**Presenter:** Rashelle D. Dann

**Title:** The Experience of the Rehoused in the Greater Houston Area.
**Presenter:** Keaton Jones

**Title:** Young People's Experiences with Music and Mental Wellness.
**Presenter:** Yasmin C. Banda
Title: Listen... Ghana be Calling Me Sometimes: How Migration Shapes Black Women’s Identity in Accra, Ghana and Houston, Texas.
Presenter: Mokua T. Makori

Title: Mental Labor and Marginalization: Cognitive Division of Labor among Women of Color.
Presenter: Jocelyn R. Smith

Title: The Experience of Divorce from an Interracial, Same-Sex Marriage.
Presenter: Corey A. Grant

Title: Anxiety Across Borders.
Presenter: Antonio Celio-Guevara

Title: "If I rise you won't fall" Gender equity is not zero sum.
Presenter: Alisa Crosby

Title: Commutuality and the American Gun Debate.
Presenter: Mofolorunso Enigbokan
Thursday, April 25, 2024
College of Science and Engineering

9:30 am – 11:00 am STEM 1115
Faculty Chair: Kazi Billah

Title: Mobile Lifting Device.
Presenter: Olivia Freeman, Thanh Pham, and Gilmartin Torres

Title: Manufacture of an Oil Derrick Pump.
Presenter: Diego Zuniga, Oscar Francorodriguez, Adam Kennedy, and Sylas Anderson

Title: Rocket Launcher Prototype.
Presenter: Magaly Chavarria, Luis Salinas, Peter Bowling, and David Patino

Title: Universal Battery Pack.
Presenter: Andrew Klein, Brayan Diaz, Jaime Ventura Ramos, and Matt Alatorre

Title: Automatic Hammer.
Presenter: Julio Pinzon, Darin Kliesing, Alberto Leon, and Thanh Phan
Thursday, April 25, 2024
College of Human Sciences and Humanities

Behavior Analysis Symposium
4:00 p.m. – 7:00 p.m. Bayou 1311
Faculty Chair: Dorothea Lerman

Title: Teaching Mands for Competing Stimuli as a Strategy to Mitigate Satiation.
Presenter: Carson B. Whitford, Jennifer N. Fritz, & Alexis N. Cano

Title: A Practical Approach to Increasing Cooperation During Medical Exams: Intervention for Neurodiverse Patients.
Presenter: Abigail K. Konecki, Dorothea C. Lerman, Robert K. Lehardy

Title: Training Caregivers of Adults with IDD to Increase Tolerance of Positive Airway Pressure Therapy: A Systematic Replication.
Presenter: Frances G. Feliciano

Title: Using Joint-Control Training to Teach Receptive Identification with Adjectives to Children with Autism.
Presenter: Matt Dunnuck, Amanda King, Sarah Lechago

Title: Using Group Behavioral Skills Training to Teach Caregivers and Other Professionals to Respond Safely to Aggression.
Presenter: Kerri E. Kroen, Yashira Reyes-Rodriguez, Jennifer N. Fritz, Victoria Fletcher

Title: Social Validity of a Remote Behavioral Skills Training (BST) Package for Self-Management.
Presenter: Lorena Galvan

Title: Teaching Adults with Autism to Identify Strategic Topics to Open Conversations using Behavioral Skills Training.
Presenter: Claire Aragon, Candace Benjamin

Title: An Evaluation of Conversational Preferences of Neurotypical Adults.
Presenter: Candace Benjamin, Claire Aragon

Title: Teaching Children with Autism Spectrum Disorder to Mand “What Happened?” to Acquire Information on the Cause of an Environmental Change.
Presenter: Hannah Dean, Sarah Lechago, Jade-Santiago Rodrigues, Ashten Higginbotham, Audrey Wilbanks

Title: A Systematic Review of the Diversity, Equity and Inclusion (DEI) Literature in Behavior Analysis.
Presenter: Jade Santiago Rodrigues, Sarah Lechago, Hannah Dean, Sofia Urdaneta
Thursday, April 25, 2024
College of Human Sciences and Humanities

7:00 p.m. – 9:00 p.m. Bayou 2230
Faculty Chair: Pearl Young

Title: “Other Orthodoxies”: Women’s Leadership Roles in American Orthodox Judaism, 1900 to the Present.
Presenter: Joseph M. Godwin

Title: Slave Religion and Women’s History - The Christianity of Slavery in the Antebellum South.
Presenter: Richard W. Gigout

Title: Melungeon Mythology and Mountain Religion: Exploring the Historiography Intersectional of Race and Religion in 20th-Century Appalachia.
Presenter: Michael D. Wolfe
Friday, April 26, 2024
College of Science and Engineering

*Poster Session*
12:00 p.m. - 1:00 p.m. Bayou 2512 (Hallway)
Faculty Chair: Jiang Lu

**Title:** CaNIKS (Campus Navigation and Information Kiosk System).
**Presenter:** Alexander Opekun, Andrew Steele, Aislynn Chavez, Ashley Chavez, Rishon Michael, Jared Blondeau

**Title:** P.A.C.S (Pulley Automated Camera System)
**Presenter:** Samantha Swan, Edgar Rivera, Kalena Williams, Carlos Martinez

**Title:** Automatic Cat Feeder.
**Presenter:** Christina Samuel, Rigoberto Trevino, Claudia Sierra, Phat Tran

**Title:** Remote Turret.
**Presenter:** Dacota McGlothlin, Israr Ahmed, Noha Nagesh

**Title:** Spacial Positioning, Observation and Tracking System.
**Presenter:** Cruz Gustavo J, Jeffries Drew, Lopez Ricardo Daniel, Nicole Poventud, Diego Rojas
Friday, April 26, 2024
College of Science and Engineering

Poster Session
2:00 p.m. – 5:00 p.m. STEM 1115
Faculty Chair: Kazi Billah

Title: Hand Carrier for Lunar EVA Tools by Artifices Lunaris.
Presenters: Buvaneshraj Saravanan, Adrian Garcia, Blair Mitchell, and Omar Tubeishat

Title: Lunar Mapbook and Mapbook Holder.
Presenters: Jacob Howard, Jeremy Maher, Josue Montemayor, and Ros'lynn Charles

Title: Integrated Camera and Lighting System For a Lunar Rover.
Presenters: Brendan Corr, Penafiel Roberto, Campos Richard, and Lai Long

Title: Mortar Style UAV Launch System.
Presenters: Khoa Phan and Brock Helpenstill

Title: Lunar PEV.
Presenters: Jose Amieva, Duc Mai, Hunter Van Wagner, and Alina Siddique

Title: Development of Wire Embedding Tool for Multifunctional Additive Manufacturing.
Presenters: Neel Rathod, Mario Barron Gonzalez, Ruben Lopez, and Kristian Torres

Title: Design of an Induction Heating Aluminum Extrusion System.
Presenters: Michael Krueger, Lisette Alcocer, and Luis Zavala
Friday, April 26, 2024
College of Science and Engineering

Poster Session
2:00 p.m. – 5:00 p.m. STEM 1115
Faculty Chair: Youssef Hamidi

Title: Lunar Personal Electrical Vehicle.
Presenters: Wendy Cardenas, Gerardo Lagunas, Jaime Ventura, Lloyd Pate

Title: Lunar Flag.
Presenters: Anthony Gwynn, River Alford, Jessica Kunzat, Mohamad Elkhader

Title: Hand Carrier System for Lunar Extravehicular Activities (EVA) Tools.
Presenters: Kain Aguirre, Alexander Falks, George Janho, Adelina Rodriguez

Title: Lunar Flag.
Presenters: Christopher Garcia, Kyle Connolly, Sheikh Hussain, Samuel Stevens
Saturday, April 27, 2024

College of Science and Engineering

8:40 a.m. – 10:20 a.m. Bayou 1335
Faculty Chair: Dr. Charuksha Walgama

Title: Peroxide Detection using Myoglobin Modified Bio Electrodes.

Presenters: Malcolm May

Faculty Sponsor: Charuksha Walgama

Time: 8:40 – 9:00

Title: Ag Labeled Electrochemical Bioassays: Effect of Silver Nanoparticle (AgNP) Size.

Presenters: Trang Bui

Faculty Sponsor: Charuksha Walgama

Time: 9:00 – 9:20

Title: Electrochemical detection of active pharmaceutical ingredients in over-the-counter medications using modified screen-printed electrodes.

Presenters: Monica Massoud, Chris Stephenson

Faculty Sponsor: Charuksha Walgama

Time: 9:20 – 9:40

Title: Chemical analysis of Electronic Nicotine Delivery Systems (ENDS) including E- cigarette.

Presenters: Joselyn Mata

Faculty Sponsor: Monica Khural

Time: 9:40 – 10:00

Title: Electrochemical Analysis of Selenium in Over the Counter Supplements.

Presenters: Cassandra Rodriguez

Faculty Sponsor: Charuksha Walgama

Time: 10:00 – 10:20
Saturday, April 27, 2024
College of Science and Engineering

9:00 a.m. – 10:00 a.m. Bayou 1133
Faculty Chair: Dr. Trish Trubl

Title: Effects of Herbicide on Biodiversity in Pond Ecosystems.
Presenters: Hasan Qamar and Brennan Guhool
Faculty Sponsor: Trish Trubl
Time: 9:00 – 9:20

Title: Effects of Antifreeze on Biodiversity in Pond Ecosystems.
Presenters: David Tedross, Ogiso Mathews, and Christian Avalos
Faculty Sponsor: Trish Trubl
Time: 9:20 – 9:40

Title: The Anatomical and Physiological Effects of Magnesium Deficiency in Pea Plants.
Presenters: Vanessa L. Melendez, Jasmine M. Trujillo, Pricilla De La Torre, and Diana C. Reynaud
Faculty Sponsor: Trish Trubl
Time: 9:40 – 10:00
Saturday, April 27, 2024

College of Science and Engineering

10:30 a.m. – 11:50 a.m. Bayou 1335
Faculty Chair: Dr. Serkan Caliskan

Title: A Comparative Study of Cathode/Anode Materials for Sodium-Ion Open Circuit Batteries.
Presenters: Alexander Stefan
Faculty Sponsor: Serkan Caliskan
Time: 10:30 – 10:50

Title: Comparative Analysis of Boron Fullerene, Titanium Doped Boron Fullerene, and Lithium Doped Boron Fullerene for Hydrogen Storage Through Adsorption.
Presenters: Arielle Slaten
Faculty Sponsor: Serkan Caliskan
Time: 10:50 – 11:10

Title: Study of Doped and Pristine Carbon-based Fullerenes (C60) for Effective Hydrogen Storage Applications.
Presenters: Mohammed Hossain
Faculty Sponsor: Serkan Caliskan
Time: 11:10 – 11:30

Title: 2D MXene as a Surface-Enhanced Raman Scattering-based Sensing Platform for Forensic Trace Analysis.
Presenters: Mackenzie Songsart-Power, Brady Wilson, Chetan Dhital, Xiuli Dong, Fei Yan
Faculty Sponsor: Tej Limbu
Time: 11:30 – 11:50
Saturday, April 27, 2024
College of Science and Engineering

9:00 a.m. – 10:00 a.m. Bayou 1333
Faculty Chair: Dr. Zokhrab Mustafaev

Title: On Helly's Theorem for Non-Overlapping Convex Bodies in the Plane.
Presenters: Elyssa Hernandez  
Faculty Sponsor: Zokhrab Mustafaev

Time: 9:00 – 9:20

Title: Helly-Type Results for Convex Bodies in the Plane
Presenters: Jonathon Foley  
Faculty Sponsor: Dr. Zokhrab Mustafaev

Time: 9:20 – 9:40

Title: Evaluation of Process Annotations from the Gene Ontology in Disease Clustering.
Presenters: Drew Brady  
Faculty Sponsor: Hisham Al-Mubaid

Time: 9:40 – 10:00
### Saturday, April 27, 2024

**College of Human Sciences and Humanities**

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| 10:15 a.m. – 10:35 | **Title:** Breaking Habits: The Historiography of Secular Catholic Nuns and their Role in Social Movements.  
**Presenters:** Bailey Brantley  
**Faculty Sponsor:** Pearl Young |                  |                 |
| 10:35 – 10:55 | **Title:** Remembering Korea: The Question of Genocide and Birth of the Modern American Empire.  
**Presenters:** Reese Powling  
**Faculty Sponsor:** Pearl Young |                  |                 |
| 10:55 – 11:15 | **Title:** Spectacles for Men and for God.  
**Presenters:** Robert Gaddie  
**Faculty Sponsor:** Pearl Young |                  |                 |
| 11:15 – 11:35 | **Title:** Unraveling Augusta Jane Evans: Women, Gender, and Slavery in America.  
**Presenters:** Shelby Rodwell  
**Faculty Sponsor:** Pearl Young |                  |                 |
| 11:35 – 11:55 | **Title:** Psychophysiological Correlates of Morbid Curiosity.  
**Presenters:** Esmeralda Martinez  
**Faculty Sponsor:** Georgina Moreno |                  |                 |
Saturday, April 27, 2024
College of Human Sciences and Humanities

10:00 a.m. – 12:00 p.m. Bayou 1135
Faculty Chair: Dr. Anna Klyuevva

Title: The Comparison of Aerobic Exercise and Resistance Exercise in Older Adults with Knee Osteoarthritis.
Presenters: Natalie Clark and Preslee Bryson
Faculty Sponsor: Isabel Woelfel
Time: 10:00 – 10:20

Title: What is the foundation for community?
Presenters: Zachary Jernigan, Velisha Patel, Hanna Green, Tabitha Ross, and Ajani Sanni
Faculty Sponsor: Anna Klyueva
Time: 10:20 – 10:40

Title: Dark Academia: The TikTok Subculture Leading the Gen-Z Classic Literature Renaissance.
Presenters: Nadia Jasso
Faculty Sponsor: Michael Clody
Time: 10:40 – 11:00

Title: Comparing Keyboarding Skills of Third-Grade Students: A Gender-Based Analysis in a Texas Elementary School.
Presenters: Cynthia Huang
Faculty Sponsor: Erica Smith
Time: 11:00 – 11:20

Title: UHCL Internship Program Participation - Panel Discussion Proposal.
Presenters: Margaret Solomon-Bird
Faculty Sponsor: Sarah Costello
Time: 11:20 – 11:40

Title: The Kenyan Way: A Study of Psychological Themes in Kenyan Running
Presenters: Livia Woolery
Faculty Sponsor: Erica Smith
Time: 11:40 – 12:00
Saturday, April 27, 2024

College of Education / College of Human Sciences and Humanities

10:00 a.m. – 11:40 a.m. Bayou 1133
Faculty Chair: Dr. Rebecca Huss-Keeler

Title: Female Minorities Pursuing Doctorates: The ebbs and flows of it all
Presenters: Margaret Solomon-Bird
Faculty Sponsor: Grace Samuels
Time: 10:00 – 10:20

Title: A Case Study of Teacher and Administrator Perceptions of the Implementation of the Sheltered Instruction Observation Protocol (SIOP) Model and its Influence on Student Achievement and on levels of English Language Acquisition.
Presenters: Kelly Duff
Faculty Sponsor: Rebecca Huss-Keeler
Time: 10:20 – 10:40

Title: Culturally and linguistically diverse parents’ perceptions of their involvement in decision-making during individualized education plan meeting.
Presenters: Suha Beydoun  pedro
Faculty Sponsor: Rebecca Huss-Keeler
Time: 10:40 – 11:00

Title: The Journey of Persistence: A Case Study of African American Men in Community College.
Presenters: Christopher Hollman
Faculty Sponsor: Lisa Jones
Time: 11:00 – 11:20

Title: American Baby.
Presenters: Osasere Edo-Ewansiha
Faculty Sponsor: Jennifer McCauley
Time: 11:20 – 11:40
Saturday, April 27, 2024

College of Science and Engineering

Poster Sessions

Poster Setup at 8:30 a.m. Bayou Building, Atrium II

Presentations from 9:00 a.m. – 12:00 p.m.

Title: Compact Generalized Water Quality Analyzer Utilizing Neural Networks.
Presenters: Dalton Connolly  
Faculty Sponsor: Dr. Jiang Lu

Title: Campus Navigation and Information Kiosk System.
Presenters: Alexander Opekun, Andrew Steele, Ashley Chavez, Aislynn Chavez, Jared Blondeau, Rishon Jeegan, Hailey Thomas  
Faculty Sponsor: Xiaokun Yang and Jeffery Lash

Title: Analysis on bird species of concern with a focus on the American Oystercatcher (Haematopus palliatus).
Presenters: Renee Deng  
Faculty Sponsor: Dr. Cindy Howard

Title: Assessing micro and nano plastic pollutants in Matagorda Bay, Texas.
Presenters: Daniel Adrian  
Faculty Sponsor: Dr. Ruaa Al Mezrakchi

Title: SEM-EDS Nanoplastics Investigation.
Presenters: Angel Guzman  
Faculty Sponsor: Dr. Ruaa Al Mezrakchi

Title: Design and Manufacturing of Innovative End-effector for Disability and Robot Applications.
Presenters: Dawson Gonzalez  
Faculty Sponsor: Dr. Ruaa Al Mezrakchi

Title: Wirelessly Controlled Robotic Hand.
Presenters: Frank Blanchard  
Faculty Sponsor: Dr. Ruaa Al Mezrakchi

Title: Prevalence of Bacterial Pathogens in Seafood Harvested from Galveston Bay.
Presenters: Tetyana King, Aspen Earle, Isabella I. Rodriguez, Teresa De Jesus Davila  
Faculty Sponsor: Dr. Michael LaMontagne

Title: Sediment Microbiome Analysis to Assess Effectiveness of Living Shoreline Management in Restoring Shoreline Habitats.
Presenters: Bailey L. Steward, Jose Najera, Todd A. Cameron  
Faculty Sponsor: Dr. Yihfen Yen

Title: Fluorescence spectroscopy.
Presenters: Donaldo Perez  
Faculty Sponsor: Dr. Daniel Zerong Wang
Title: Impact on Industrial and Ambient Air Pollution with Population Increase from 2005 to 2020 in Bexar County, Texas.  
Presenters: Kholton Tidwell-Courtney  
Faculty Sponsor: Dr. Chunlong Zhang

Title: Cloning of ZIP1 and ZIP3 from Medicago truncatula to examine Allelic Variation in Natural Populations.  
Presenters: Keena Magana, Ivan Castillo, Abdallah Mouhamad  
Faculty Sponsor: Dr. Brian Stephens

Title: Analysis of Hydrocarbon Degrading Bacteria in Galveston Bay.  
Presenters: Pricilla Delatorre  
Faculty Sponsor: Dr. Michael LaMontagne

Title: The effect of a serotonergic drug on opioid antagonist-precipitated morphine withdrawal syndrome and its aversiveness in rats.  
Presenters: Ping-Hsun Tsai, Erica R. Morales, Savannah A. Nino, Isabella E. Deleon, Kessiya E. Philip, Gopika Saji, Ruby Gonzalez, Yvonne Reed, Emily Jones, Hasan Qamar  
Faculty Sponsors: Dr. David H. Malin; Christopher P. Ward; Georgina L. Moreno

Title: Carbon Fiber Reinforced Polymers (CFRP) in Automotive Applications.  
Presenters: George Janho  
Faculty Sponsor: Dr. Youssef Hamidi

Title: Migration and Conservation of the Whooping Crane.  
Presenters: Madison Prince, Jenah Leblanc  
Faculty Sponsors: Dr. Cindy Howard

Title: Ubiquity is Success: The Great-Tailed Grackle.  
Presenters: Beatriz Cespedes Rosales  
Faculty Sponsors: Dr. Cindy Howard

Title: Polymer Matrix Composites for Electromagnetic Shielding: A Review.  
Presenters: Sheikh Hussain  
Faculty Sponsor: Dr. Youssef Hamidi

Title: Cloning Laminin 511.  
Presenters: Emmanuel Kyei, Erich Bordelon  
Faculty Sponsor: Dr. Scott Buckel

Title: Development of a Custom Mass Spectra Database to Improve Identification of Bacterial Isolates from Galveston Bay.  
Presenters: Kevan Clarkston  
Faculty Sponsor: Dr. Michael LaMontagne

Title: Self-Healing Composite Materials.  
Presenters: Jeremy Maher  
Faculty Sponsor: Dr. Youssef Hamidi

Title: The Golden-Cheeked Warbler.  
Presenters: Madison Huie  
Faculty Sponsors: Dr. Cindy Howard

Title: Energy Dispersive Spectroscopic (EDS) Characterization of Novel 2D Nanomaterials.  
Presenters: Whitney Jones, Jittin Thomas, Mackenzie Songsart-Power, Amit Shringi, Fei Yan  
Faculty Sponsor: Dr. Tej B. Limbu
Title: MALDI-TOF MS Custom Database of Bacterial in Seafood Harvested in Galveston Bay.
Presenters: Tetyana King, Aspen Earle, Isabella Rodriguez, Teresa De Jesus Davila
Faculty Sponsor: Dr. Michael LaMontagne

Title: Identification of amino acid sequence variation in ZIP1 and ZIP3 metal transporters isolated from natural populations of Medicago truncatula
Presenters: Abdallah Mouhamad, Ivan A. Castillo, Keena Magana, Kessiya E. Philip
Faculty Sponsor: Dr. Brian Stephens

Title: Prevalence of Bacterial Pathogens in Seafood Harvested from Galveston Bay.
Presenters: Aspen S. Earle, Isabella Rodriguez, Teresa De Jesus Davila, Tetyana King
Faculty Sponsor: Dr. Michael LaMontagne

Title: Main Spectra Profile (MSP) creation from Cow (Bos taurus) and Seabird scat using Matrix-Assisted Laser Desorption/Ionization Time of Flight Mass Spectrometry.
Presenters: Christopher Howard, Haley Stevens
Faculty Sponsor: Dr. Michael LaMontagne

Title: Cloning of ZIP1 and ZIP3 from Medicago truncatula to examine Allelic Variation in Natural Populations
Presenters: Ivan A. Castillo, Abdallah Mouhamad, Keena Magana, Kessiya Philip
Faculty Sponsor: Dr. Brian Stephens

Title: Theoretical Distribution of Laminin Sunbits.
Presenters: Shelby Miracle, Gautham Baddigam, Nathan Kwan, Davood Moridi, Jeremy Roberts, Afifa Vohra, Siri Ramnarine, Amna Ali
Faculty Sponsor: Dr. Scott Buckel

Title: Advancements in High-Temperature Composites: Materials, Technologies, and Applications.
Presenters: Christopher Garcia
Faculty Sponsor: Dr. Youssef Hamidi

Title: Theoretical Distribution of Laminin Proteins
Presenters: Gautham Baddigam
Faculty Sponsor: Dr. Scott Buckel

Title: Survey of Lead (Pb) in Drinking Water of University of Houston Public School System.
Presenters: Dharia T. Spriggs
Faculty Sponsor: Dr. Carl Zhang

Title: Historical Data on the Distribution of the Northern Bobwhite.
Presenters: Amanda Mackey, Brianca Williamson
Faculty Sponsor: Dr. Cindy Howard

Title: Benefits of reducing ozone using BenMAP-CE in major cities in Texas.
Presenters: Juan Luzardo
Faculty Sponsor: Dr. Dongmin Sun

Title: Graphene and its Implementation in Composite Materials.
Presenters: Hunter Van Wagner
Faculty Sponsor: Dr. Youssef Hamidi

Title: Biodegradable Composite Materials, an Approach to Replacing Plastics.
Presenters: Brock Helpenstill
Faculty Sponsor: Dr. Youssef Hamidi
Title: Comparing Ecological Indicator Bacteria in Watersheds.  
Presenters: Alexis Serrano, Hillary Aggrey, Ashlyn Carter, Natalie Clark, Ashley Prince  
Faculty Sponsor: Dr. Michael LaMontagne

Title: Microbial Communities Associated with Microplastics and Detritus in Galveston Bay.  
Presenters: Drew Eisenbach, Joel Flores, Alicia Rios, Sasha Stephenson, Andrew Patterson, Allison Forrest  
Faculty Sponsor: Dr. Michael LaMontagne

Title: External Morphology, Distribution, Dive Sequence, and Surface Behavior of the Amazon River Dolphin (Inia Geoffrensis) and Tucuxi (Sotalia Fluvatilis).  
Presenters: Lauryn Fly  
Faculty Sponsor: Dr. Cindy Howard

Title: Additive Manufacturing Influence on Mechanical Properties.  
Presenters: Viet Nguyen, Baldemar Garcia  
Faculty Sponsors: Dr. Ruaa Al Mezrakchi; Dr. Youssef Hamidi

Presenter: Julia M. Rasberry and Mia Jade Witherspoon  
Faculty Sponsor: Cindy Howard

Title: Zinc Concentration in Fingernail Clippings A Potential Biomarker of Zinc Status.  
Presenter: Nancy F. Arellano, Brittany Escobar  
Faculty Sponsor: Dr. Leonard Giblin

Title: Flower Classification On TPU.  
Presenter: Ashok Reddy Meesala, Sai Pavan Reddy Bushireddy, Manikumar Chintala  
Faculty Sponsor: Dr. Unal “Zak” Sakoglu

Title: Microplastic's Relation to Tourist Traffic: Galveston Island Beaches.  
Presenters: Melissa Benningfield  
Faculty Sponsor: Dr. Stephen Gruber

Title: Charge Transfer Mediated Enhanced Photodetection with 2D Bismuth Oxychalcogenides.  
Presenters: Jittin Thomas  
Faculty Sponsor: Dr. Tej Limbu

Title: What is the foundation for community?  
Presenters: Zachary Jernigan, Velisha Patel, Hanna Green, Tabitha Ross, and Ajani Sanni  
Faculty Sponsor: Anna Klyueva
# College of Human Sciences and Humanities

**Poster Sessions**

**Poster Setup at 8:30 a.m. Bayou Building, Atrium II**

**Presentations from 9:00 a.m. – 12:00 p.m.**

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<td>Cameron Rollwitz</td>
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<td>Scrolling into Trouble: An In-Depth Analysis of Social Media’s Pitfalls.</td>
<td>Brandi Cates</td>
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<td>Parental Support &amp; Children with Eating Disorders.</td>
<td>Xena Wooley, Cindy Perez, Miguel Ramirez</td>
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<td>From Spice Holder to Hanukiyah: Porcelain Chinoiserie.</td>
<td>Tria M. Van Horn</td>
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<td>A Behavioral Economic Analysis of the Morning-After Pill.</td>
<td>Kelcy Coleman, Jin Ho Yoon, Irene Pericot-Valverde</td>
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<td>Iranian Ketubah, By Yeshua Zeira Moshe ben Harav Aharon, Isfahan, Iran, 1980.</td>
<td>Rahil Asgari</td>
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<td>The Relationship between Religious Affiliation and Substance Use Perception.</td>
<td>Paige Simpson, Kylie Forgy</td>
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<td>Frequency of Social Media Usage and College Student’s Academic Engagement: A Non-Significant Negative Correlation.</td>
<td>Thuy Tran</td>
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<td>The Moderating Effect of Gender Role Orientation on the Relationship Between Sex/Gender and Impulsivity.</td>
<td>Emine Drews</td>
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<td>Effects of Dynamic Bimodal Congruency on Affect and Memory.</td>
<td>Kylie Forgy</td>
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<td>Analysis of Moses and the Pharaoh.</td>
<td>Maya Bouchebl</td>
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<td>Psychophysiological Correlates of Morbid Curiosity.</td>
<td>Esmeralda Martinez</td>
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<td>Intensive Outpatient Behavior Disorders Clinic.</td>
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<td>Technology Dependence on Emotional Regulation and Ostracism.</td>
<td>Paige Simpson</td>
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<td>The Connect the Dots Program.</td>
<td>Kerri Kroen, Jennifer Carrera, Jennifer Fritz, Sarah Lechago</td>
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<td>Brief Strategic Family Therapy: Adolescents with Substance Abuse.</td>
<td>Christian Fuentes, Karen Resendez</td>
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Saturday, April 27, 2024

College of Education

*Poster Sessions*

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<td>Unmasking the Stigma Behind Autism in Females.</td>
<td>Madeline Powers</td>
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<td>Exploring Preparation Practices for the Social Studies EC-6 Core Subjects Exam Among UHCL Elementary Teacher Candidates.</td>
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<td>Ongoing Global Conflict and the Applicability of Different Seminal Counseling Theories and the Effectiveness of Group Counseling.</td>
<td>Alizeh Khan</td>
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Saturday, April 27, 2024

College of Business

Poster Sessions

Poster Setup at 8:30 a.m. Bayou Building, Atrium II

Presentations from 9:00 a.m. – 12:00 p.m.

Title: The Dilemmas of Micromanagement in the Workplace.
Presenters: Dhanashri Wayakole
Faculty Sponsor: Dr. Silvana Chambers

Title: Workplace Accommodations of Employees with Long COVID.
Presenters: Stephanie Diehl
Faculty Sponsor: Dr. Silvana Chambers
Saturday, April 27, 2024

Non-UHCL Higher Education Institutions

Poster Sessions

Poster Setup at 8:30 a.m. Bayou Building, Atrium II

Presentations from 9:00 a.m. – 12:00 a.m.

Title: A Behavioral Economic Analysis of the Morning-After Pill.
Presenters: Kelcy Coleman, Jin Ho Yoon, Irene Pericot-Valverde.
Faculty Sponsor: Dr. Jennifer Fritz
UT Health Houston

Title: Managing Complex Matrices: Accessible Microplastic Extraction from Soil via Green Density Manipulation.
Presenters: Stefan Tabacaru, Fabiola Gonzalez
Faculty Sponsor: Dr. Christine Miller, Jim Dobberstine
Lee College

Title: The Missing Muse: The Degradation of Arts Education in K-12 Schools.
Presenters: Alma Ramirez, Lucas Halbadier, Kiersten Dicks
Faculty Sponsor: Dr. Judith Maima Skeele
San Jacinto College

Title: "Impact of Recess on Whole-Child Development in K-12 Schools: A Comprehensive Investigation!
Presenters: Genesis Young, Lynn Dobbins
Faculty Sponsor: Dr. Judith Maima Skeele
San Jacinto College

Title: Protecting our Future: Prioritizing Safety in Schools.
Presenters: Kenya Arias, Janessa Benavides, Savannah Joslin
Faculty Sponsor: Dr. Judith Maima Skeele
San Jacinto College

Title: Free the Books. Unmasking the Impact of Book Banning on Education and Expression.
Presenters: Abby Lagatella, Jaden Avila, Jade Mayo, Emily Perez
Faculty Sponsor: Dr. Judith Maima Skeele
San Jacinto College

Title: Bridging the Gap: A comprehensive Exploration of Education Inequity faced by Latinos in the United States. From Historical Struggles to Current Challenges.
Presenters: Siney Lira, Iris Valdez, Laura Ortiz, Jose Martinez
Faculty Sponsor: Dr. Judith Maima Skeele
San Jacinto College
High Schools

Poster Sessions

Saturday, April 27, 2024

Poster Setup at 8:30 a.m. Bayou Building, Atrium II

Presentations from 9:00 a.m. – 12:00 a.m.

Title: Molybdenum Doped BiVO4 Thin Films in a Gas Sensing Application.
Presenters: Vasundhra Arulazi
Faculty Sponsor: Dr. Anthony Lau
Lawrence E. Elkins High School

Title: Shape Memory Polymers: Effects of Temperature and Exposure Time on SMP for Biomedical Applications and Medical Devices.
Presenters: Noor Al-Ramthan
Faculty Sponsor: Robin Mayeaux
Clear Lake High School

Title: A Novel Nanocarbon Infused Gum Arabic Sensing Skin Optimized for On-Skin Electronics and Temporary E-Tattoos.
Presenters: Anvesha Subramanian, Sai Spoorthi Maram, Jiya Joshi
Faculty Sponsor: Dr. Karoline Mueller
Ridge Point High School

Title: Effect of pH on Lactobacillus Fermentum’s Viability and Nitric Oxide Production.
Presenters: Anastasia Gonzalez
Faculty Sponsor: Lindsay Cardella
Clear Creek High School

Title: Sephora Kids V.S the World.
Presenters: Bailey Mayo
Faculty Sponsor: Erica Smith
Clear Lake High School

Title: Feministic Themes in Disney Channel: An Analysis of Live Action vs. Animation.
Presenters: Annie Nguyen
Faculty Sponsor: Erica Smith
Clear Lake High School

Title: This One or That One: Content Analysis on the Extrinsic Factors of Whey Protein Powders.
Presenters: Priya Pillai
Faculty Sponsor: Erica Smith
Clear Lake High School