



Fall 2024 Amy Zeh High-Impact Practices Student Showcase

**Celebrating academic projects and achievements
from High-Impact Practice designated courses**

**November 21, 2024
10:00 A.M.- 12:00 P.M.**

GLOBAL LEARNING

19. Quality of Food
Alexandra Lee, Kamila Vazquez, Makayla Varnadore, Aidan Hooper
30. History of Injustices and the Current Interim Government's Actions in Bangladesh
Kazi Salsabil
54. Impacts of Consistent Increases to Tourism in Japan
Lucas Craycroft, Jamison Beckham, Demarious Clark, Irem Dogan, Casey Hanley
55. The Complex Dynamics of Tourism in Japan
Irem Dogan, Alex Flores, Demarious Clark
56. USA vs Japan: Dynamic Differences In Student-Life Balance
Bryan Fajardo, McAlyster Legaspi, Felipe Itinoche, Katlyn Moore
57. The Evolution of Japanese and American Cultural Tolerance by International Cooperation
Dylan Johnson, Tristan Zeaman, Brian McKinley
60. Cross Cultural Handle of Mental Health
Santiago Prieto Gomez, Samantha Clayton, Juan Garcia, Riley Dean

INTEGRATIVE-LEARNING EXPERIENCE

48. Pathways to Potential: Guiding Middle School Students Through Career Exploration
Megan Rhodes
58. Speak to Me
Gerquay Lightfoot

RESEARCH INTENSIVE

1. The Effects of Roommate Social Support on College Students' Overall Health
Andrea Alas, Amanda Leonard, Julia Opal, Sophia Sakakibara Capello
5. Cognitive Functioning in Relation to Sleep Duration and Environmental Noise Level
Silviana Elena Buzatu, Camille Allie, Kristen Giannaco, Aleah Gutierrez
7. The Strength of Association Between Smoking and the Incidence Rate of Lung Cancer in Florida
Bedis Elkamel
11. Purification, Analysis, and Application of Chlamydia Trachomatis Effectors
Kenneth Garcia, Zachary Wagner,
12. Transit Accessibility for Low-Income Communities: A Bus-Stop Proximity Study in Miami-Dade
Gabriela Garrard
13. Under Pressure: How Mindfulness Mitigates Stress and Performance in Timed Tasks
Sarah Grillo, Matthew Brady, Austin Wolin
15. College Student Focus Groups on Reality TV Consumption
Stefanie Henriques
18. Food Preference of Two Captive Male Giraffes
Riley Jaszczak
23. How The Use of Youtuber's Rhetorical Choices Affect Their Brand Over Time
Hector Mejia
24. Socioeconomic Factors Affecting National Male Soccer Teams Performance
Guadalupe Molinari Simkin, Jasmine Czemerinski, David Alvarado
38. Mass Killings in the United States
Oma Persaud

33. HBA 1/2 mRNA Expression in UVExposed Melanoma Cells
Victoria Sulaman, Victoria Woodcock
35. Preparing the CTL0540 Chlamydia Effector Gene in E. Coli for Future Transgenic Drosophila Analysis
Allyana Tiqui, Nicole Van, Ranya Ahmed
39. Metabolic Requirements of Drilling Double Leg Wrestling Shots
Katrina Wangen
40. Personality, Demographics, and Drug Use: Exploring the Links Between Traits, Background, and Consumption
Erik Williams, Rudolph Reid, Stephan Looten
59. Captivating Attention: The Rhetoric Elements Used in Instagram Fitness to Capture Audience Attention
Enzo Moraes Chagas

SERVICE LEARNING

2. Service-Learning With Special Olympics Florida: A Social Work Perspective
Alexandra Ayres
3. Analyzing Volunteer Efficiency and Capability in Hospitals
Kristen Barger
4. Service Learning at American Muslim Community Clinics
Diego Boddin
6. Building a Cleaner Future: Global Hygeine Solutions with Clean the World
Vitor Castelan da Silviera, Leticia Pinheiro de Abreu
8. "Sala Kahle" South Africa
Haley Euwema
9. Experiential Learning in a Hospice Environment
Elizabeth Fitzgerald, Gauthum Anand

FOR MORE INFORMATION:

UNIVERSITY OF CENTRAL FLORIDA
HIGH-IMPACT PRACTICES
 [ACADEMICSUCCESS.UCF.EDU/HIP/](https://academicsuccess.ucf.edu/hip/)
 HIP@UCF.EDU
 407.882.2300



10. How to Get Involved for the Lazy and the Scared
Malcolm Gambles II

14. Can't Tear Us Down: Building Sustainability in Intabazwe, South Africa
Brianna Guinigundo

16. Empowering Lives: The Positive Impact of OCA's Arts and Education Programs
Robert Hoel

17. Preventing Sudden Cardiac Death Through Affordable EKG Screenings
Natasha Irani

20. Community and Individual Impact of Grief Therapy Play at New Hope For Kids
Trudy Lin

21. Can Cities Do More Harm than Good?
Alejandro Lopez

22. Bridging Hearts and Minds
Maia Maiquez, Sofia Bobe

25. Empowering Senior Communities: Healthy Eating and Wellness Strategies to Prevent Chronic Diseases
Sidratul Noor, Tiffany Goree

26. Reducing the Risk of Osteoporosis With Your Diet
Oluwadunsin Owoyemi

28. Feeding Hope: Volunteering with Second Harvest Food Bank
Leticia Pinheiro De Abreu

29. UCP Early Education Aftercare
Mia Robinson, Ana Rodriguez Caballero

31. What Are the Effects of Resource Accessibility Within Schools? Experiences of UCP Volunteers
Subrina Seerattan, Gabrielle Lunden, Sophia Tse

32. Peer Mentoring: Leadership Through Service at LEAD Scholars Academy
Tobey Smith

34. Family Life: Impacting the Lives Around Us
Brintlee Burchfield

36. What is the Impact of Bilingual Reading and Inclusivity to Young Students?
Sophia Tse, Miguel Torres

37. Knights Exemplar: Journey Through Service
Jeffery Valere

41. Youth Sports for the Disabled Community
Olivia Wolfe

42. AI in Medicine Technology
Nadav Shanun

43. Beyond Fear: Inspiring Students to Appreciate Sharks and Understand
Carolina Souza, Janelle Seefelt, Jordyn Delikat, Brianna Rendon

44. Waves of Influence: Our Impact on the Next Generation
Caleb Ryland, Lea Obendorf, Mariam Sonbol, Joedy Maysonet

45. Spectacular Shells
KeiLissa Bailey, Jasmine Bjorn, Allison Hobson, Ethan Gau

46. The Coral Connection: How Today's Children Shape Tomorrow's Oceans
Timothy Biscay, Cairo Molina, Mako Rosario, Nadia Difre

47. Octopus Engagement: Educating Through Involvement
Kaylee Kasper, Jasmine Brown-Eder, Erich Geiger, Jordan Perrault

HIP STEERING COMMITTEE

Dr. Kimberly Schneider
Assistant Vice Provost, Career Planning & Academic Engagement

Dr. Quynh Dang
Director, Experiential Learning

Dr. Natalia Toro
Director, Undergraduate Research

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Marika Koch
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Integrative-Learning Experience Lead
Service Learning Lead

Dr. Alison Hudson
Assistant Director, Undergraduate Research
Research Intensive Lead

Jacqueline Freedman
Administrative Coordinator, Career Planning & Academic Engagement

VIRTUAL SHOWCASE

The in-person showcase is just one part of this semester's Amy Zeh High-Impact Practices Student Showcase. Scan the QR code or follow the link below to view the virtual showcase.



<https://stars.library.ucf.edu/hip-2024spring/>

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