Second Annual Humanistic STEM Symposium

Monday, 12 February 2024

Location: Henderson Welcome Center, DUVA A&B

Virtual option: https://erau.zoom.us/j/95505936724

Zoom Meeting ID: 955 0593 6724

12:00pm-1:00pm Welcome and status of H-STEM project

Debra Bourdeau

1:00pm-1:30pm Exploring an Historical Event Using H-STEM Lenses: The Industrial Revolution

Janice Amos

Embry-Riddle Aeronautical University Worldwide

1:30pm-2:00pm Humanizing Homeland Security: Al's Role in Enhancing Personalized Learning at

ERAU Worldwide Cihan Aydiner

Embry-Riddle Aeronautical University Worldwide

2:00pm-2:15pm Break

Program

Valerie Imbruce and Sara Clarke-DeReza

Washington College

3:00pm-3:30pm Bridging the Gap Between Economics and H-STEM Disciplines

Audra Sherwood

Embry-Riddle Aeronautical University Worldwide

3:30pm-4:00pm Revisiting Online STEM Courses with a Cultural Lens: Redesigning with Culturally

Responsive Teaching

Emily Faulconer

Embry-Riddle Aeronautical University Worldwide

Tuesday, 13 February 2024

Location: Henderson Welcome Center, DUVA A&B

Virtual option: https://erau.zoom.us/j/99141794872

Zoom Meeting ID: 991 4179 4872

9:00am-9:30am H-STEM and Astronomy: Perspectives of a Course Re-Development

Trevor Adams

Embry-Riddle Aeronautical University Worldwide

9:30am-10:00am Aviation Ethics: Balancing Technology and Humanity in the Skies

Donna Roberts

Embry-Riddle Aeronautical University Worldwide

10:00am-10:30am Evaluating H-STEM from a Student's Perspective

Riley Harrison

Embry-Riddle Aeronautical University, College of Aviation

10:30am-11:00am History of Disease: A Global Adventure

Joe Daft

Lee University

11:.00am-11:30am Showcasing Success: Harnessing ePortfolios to Support Essential Skills for

Science and Engineering Students

Amy Cicchino

Embry-Riddle Aeronautical University, Daytona campus

11:30am-1:00pm Lunch

1:00pm-1:30pm Connections Between Disciplines: Creating Taxonomies of American Literature

Taylor Mitchell

Embry-Riddle Aeronautical University, Daytona campus

1:30pm-2:00pm Writing is Not Just for the Humanities

Ann Marie Ade

Embry-Riddle Aeronautical University Worldwide

2:00pm-2:30pm	Cognitive Justice for a Post-Truth Era David Higgins Embry-Riddle Aeronautical University Worldwide
2:30pm-2:45pm	Remarks by College of Arts & Sciences Dean Alexander Siedschlag
2:45pm-3:00pm	Break
3:00pm-3:30pm	Data Storytelling: Blending the "Two Cultures" of the Sciences and Humanities Beverly Wood Embry-Riddle Aeronautical University Worldwide
3:30pm-4:00pm	Closing

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