

SCHOLarship & Teaching

THURSDAY, APRIL 25, 2024, 9 a.m. - 4 P.M. FACULTY, STAFF & STUDENT PRESENTERS

PRESENTATION GUIDEBOOK



Join us at the

Celebration of Scholarship & Teaching

The event will take place in the Campus Center where we can collectively gather

Use this

times are listed for your convenience.

SCHEDULE OF EVENTS

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9:30 – 9:45 a.m. Roundtable Discussions

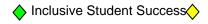
Campus Center Main Event Room

9:30 – 10:30 a.m. Poster Presentations

(by invitation)

1:00 – 3:30 p.m. Continuation of Live Individual Presentations

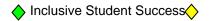




Laird, Abigail-CTLD

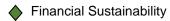


Time/ Location	Presenter (s)	ROUNDTABLES	Discipline
9:30-			
	*Allison, Donnetrice – ARHU Kimoni Yaw Adjani - ARHU Beverly Vaughn - ARHU Toyo Aboderin - ARHU Renee Tolliver - Student Development Students: Ariel Graziano	Sankofa: The importance of connecting West African History to American History through Study Tours Students and faculty discuss their recent trip to Ghana and the importance of Stockton University helping to create more pathways for students of color to travel to the African continent.	Africana Studies



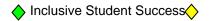
Diversity & Incluson

Teaching & Lernistrategic Enrollment Management



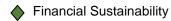


Tim	e Rm#	Presenter (s)	LIVE PRESENTATIONS	Discipline
10:3	0-10:55			
	CCMR1	Padden-Denmead, Mary– HLTH Rebecca Mannel – HLTH Lia Ludan – HLTH	Addressing Racism in Interprofessional Healthcare This presentation discusses the qualitative analysis results of a mixed methods research project exploring student understanding of the impact of systemic historical racism in healthcare. This project involved Stockton faculty and clinical partners representing nine different disciplines. Contributing	



Diversity & Incluson

Teaching & Lernistrategic Enrollment Management





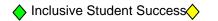
Time Rm#	Presenter (s)	LIVE PRESENTATIONS	Discipline
11:30-11:55			
CCMR1	Prakash, Sreelekha- HLTH Students: Hira Khan Kiara Gesler Bianca Teixeira Katelyn Beetel	Health Science Students and F16 590.658.8 T7g9 ()- 92 Tm	

Inclusive Student Success

Diversity & Inclusion

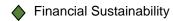
Teaching & Learni 6 trategic Enrollment Management

Financial Sustainability



Diversity & Inclusion

Teaching & Lernistrategic Enrollment Management





Time	Rm#	Presenter (s)	LIVE PRESENTATIONS	Discipline
3:00-	3:25			
	CCMR3	Klein, Kathleen–CTLD Adam Aguiar -NAMS Jennifer Calabrese – HLTH Sunny Mathew -SOBL	Exploring the Benefits of Traditional and Active Lecture Methods for Stockton Students This presentation describes student learning and perceptions of traditional and active lecture approaches based on research conducted at Stockton. The presentation provides valuable	



Discipline

Presenter (s)

POSTER PRESENTATIONS





Campus Community, Communication & Shared Governance

Galantino, Mary Lou-HLTH Students: Venisse Abanilla Kayci Meyer Sherline Oluchina Kiaraa Fulton Ryan Kunzler Is yoga orphysical therapy superior in the management of low back pain (LBP) and pelvic pain during pregnancy? The purpose of our research was to determine whether prenatal yoga or physical therapy during pregnancy is superior in the management of low back pain (LBP) and pelvic pain. We conducted this research because we are passionate about rendering care to patients who are pregnant and experiencing prenatal pain.

Health

Galantino, Mary Lou HLTH Students:Marissa Primo Hannah Macauley Jayda Issa Nicole Mooney Agnes Cancio

Is aquatic therapy an effective intervention for pediatric clients diagnosed with cerebral palsy (GMFCS levels I-V) for their gross motor skills in comparison to standard physical therapy interventions?

Galantino, Mary Lou HLTH Students:Blaise Lawson Bryan Vasquez Frederick Fulper Jesus Rufino Is physical therapy intervention or surgery more effective at improving QOL and Daily Functions in middle aged individuals with meniscal tears?

A exhaustive search of the evidence was conducted on the following question: Is physical therapy intervention or surgery

more effective at i-9zp.3ur)10.3o3(v4 (y i)6 Q981v)12 ldc2.4h3(L)-9.6nd.4 0.597(t)7f9 -0 0)-13(y-017(e)5 (c)-







Campus Community, Communication & Shared Governance

Trout, Joseph NAMS Student: Lauren Winterbottom Artificial Intelligence, Chatbots, and Physics Education Education A chatbot was used to instruct students on the use of the Python programming language. After completing exercises in Python coding using ChatGPT, a ptest survey was conducted to determine how well the students have learned to code in Python as well as how effective ChatGPT was in assisting their study.

*Trout, Joseph NAMS Students:Emily Garvie Tasfia Khan RoccdMancuso Rebecca Arleth Maxim Grubenko Lauren Winterbottom

Data Analysis of Stellar Spectra Using Fourier Analysis and Wavelet Analysis

Science

Stellar Light Spectra from the space telescopes are analyzed using Fourier and Wavelet Analysis.

**Trout, Joseph-NAMS Student: Emma Morrone Wind Energy and its Effect on Local Weather and Climate The effects of wind farms on local weather were researched. Science

Trout, Joseph NAMS

Heat Island Effect and Inner CiCommunity Gardens The Heat Island Effect in Philadelphia is examined, and its effect on community gardens.

Science

Health

*Wu, ChiaLin-NAMS Boakes, Norma EDUC Kosick, Pamela NAMS Students:Jane DeNardo Madison Kenny Abby Winterbottom Emma Zurawski

Mini Study-Abroad Trip to Taiwan

During the Fall semester, our group of 9 students (Marc Brosk) Jesus Cardona, Jane DeNardo, Jeremiah Doughty, Hannah Foster, Madison Kenny, Lacey Wilson, Abby Winterbottom, Emma Zurawski) participated in a math education course with students from New Chira University in Taiwan. The course concluded with an 11 day trip to Taiwan, where we taught and observed in two different schools, participated in an

international conference, and immersed ourselves in Taiwanese

culture.

Zhao, Shaoping BUSN Student: Anna Serra

Sports Betting Giant

Business

This case is regarding DraftKings, the Sports Betting and iGaming giant, that has taken the digital gaming industry by surprise. The paper will discuss what measures DraftKings is taking to prevent cyber hacking.

^{*}Funded by Internal Award ** Funded by External Award

PRERECORDED PRESENTATIONS

Discipline



Financial Sustainability



Campus Community, Communication & Shared Governance

Presenter (s)

PRERECORDED PRESENTATION

Choudhury, Muntakim-BUSN Palatnik, Barry BUSN

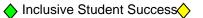
Undergraduate Student Preference towards Online Learning Modalities – An Exploratory Study

As educators we have the responsibility to practice continuous improvement to make sure students are successful in learning course content. This study evaluates undergraduate students' preference towards online modalities during CO\ngD pandemic.

University. Students and researchers used putational thinking at a simple level to address the intersections of science sustainability sphere environmental and social) and problem solving concepts (regulation, education, dresearch).

DeFeis, GeorgeBUSN Albano, Donna BUSN Dr. George L. De Feis interviewed by Dr. Donna Albano on "Chapter 39Business Youth for Engaged Sustainability to Achieve the United Nations 1\$ustainable Development Goals (SDGs), Handbook of Engaged Sustainability, Springer Publishing by Dr. De Feis for Dr. Albano's GSS 2606 (Global Studies) in Fall 2023.

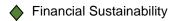
Engaging youth in the sustainable development movement of the current day. Dr. De Feis authored a chapter, entitled "Business Youth for Engaged Sustainability to Achieve the United Nations 17 Sustainable Development Goals (SDGs)," Handbook of Engaged Sustainability, Springer Publishing in 2018. Dr. De Feis presented his work Dr. Albano's GSS 2606 (Global Studies) in Fa2023.



Diversity & Incluson

Teaching & Leerning

Strategic Enrollment Managemen





Campus Community, Communication & Shared Governance

*Mathew, Sunny-SOBL Student: Caitlyn N. Coffey 9:00am KICKOFFAII are welcome to join us for BREAKFAST & OPENING REWARKSampus Center Main Event Room!

9:30- ROUNDTABLE DISCUSSIONS & POSTER PRESEMITMEIONS Center Main Event Room/Board of Trustees Room

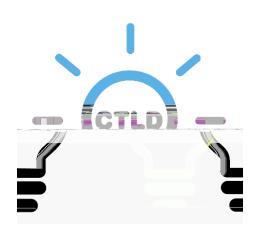
ROUNTABLES DISCUSSIONS

*Donnetrice Allison-ARHU,

POSTERS

9:30

10:15



Thank you for joining us!

