

StEM Workshop Series, Spring 23

Students' Research Experience

(NSF: CISE-MSI: Award #2131052)



Speakers

Venue: NAB 1100 Friday, April 28th 11:00 AM – 2:00 PM

MS Data Science Graduates

- *Philip Chau*: Misinformation Detection from Russia-Ukraine Twitter Info-War.
- *Vladislav Yashaev:* Streamlining Literature Review with Machine Learning.

Biological Sciences Undergraduates:

- Christina Corye: What Distinguishes You as a Worker or a Queen, Eusocial Shrimp?
- <u>Thiago Figueiredo</u>: Gene annotation of insulin-signaling pathway genes <u>pdk1</u>, <u>Sik3</u>, and <u>Pi3K92E</u>, in Drosophila elegans.
- Rania Raja & Katherine Kopechuk: The evolution rates of phages genes.

Computer Science Undergraduates:

- <u>Rudy Caraballo</u>: Understanding the Decision-Making Process of Transfer Students through Social Media Data Analysis: An application of Topic Modeling.
- Jason Standfast: Toward a Highly Customizable and Efficient Tracing System.
- Yetunde E. Adegbegha: Automatic Speech Recognition (ASR) for English and Spanish.

Registration: *Register here (only required for students)*



Schedule:

10:45 AM: Check-in

11:00 AM: Session 1

12:00 PM: Break

12:30 PM: Session 2

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