

## **StEM Seminar Series**

## Machine Learning in Education and Biology

(NSF: CISE-MSI: Award #2131052)



## Venue: NAB 1100 A/B 11 November 2022 (Friday) 10:45 AM – 2:00 PM

**Speakers** 



Mihai Dascalu
Professor
University
Politehnica of
Bucharest, Romania

Natural Language Processing: Assessing Text Comprehension and Asking the Right Questions

This talk will provide insights into the benefits and impacts of R&D in developing intelligent tutors for education.



Hirak Sarkar
Research Associate
Cancer Institute of
New Jersey and
Princeton
University

Computational Biology: Solving Biological Puzzles with Computation

This talk will dive into the microscopic world of cells, looking through the lens of computation and unraveling the pattern of their intricate coordination.

**Registration:** Register <u>here</u> (only required for students)



## **Schedule:**

10:45 AM: Check-in

11:00 AM: Guest Speaker 1

12:30 PM: Break

01:00 PM: Guest Speaker 2

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