

UNDERGRADUATE PROGRAM FOR LEADERS IN FUTURE TRANSFORMATION:

UPLIFT

ARE YOU A FIRST YEAR STUDENT IN THE COLLEGE OF
ENGINEERING? DO YOU WANT TO GET INVOLVED IN RESEARCH?



The UPLIFT Program is an academic year research program for first-year undergraduate students in the College of Engineering. In the fall, you are invited to attend a series of research seminars hosted by faculty, available for students in Boston and on other campuses. Seminar series attendees will then be invited to apply for a spring semester research placement of around 3-5 hours/week.

FALL 2024 UPLIFT RESEARCH SEMINARS

(Tu) September 24 @ Snell Eng. 168: Francisco Hung (CoE ChemE) - Computational Development of Liposomes with Tailored Mechanical Properties

(W) October 9 @ Snell Eng. 168: Ozan Ozdemir (CoE MIE) - Cold Spray and Wire Arc Additive Manufacturing Process Research

(Tu) October 22 @ Snell Eng. 168: Damilola Daramola (CoE ChemE) - Critical Materials from Waste Solids

(W) November 6 @ Churchill 103: Eric Anderson (CoE ECE) - Resilient Communication Systems for Emergency Responders*

(Tu) November 12 @ Snell Eng. 168: Paul Stevenson (CoS Physics) - Quantum Sensing with Defective Diamonds

(W) December 4 @ Snell Eng. 168: Jacqueline McCleary (CoS Physics) - Dust and Dark Matter at Megalight-year Scales*

* = to be confirmed

**REGISTER FOR
SEMINARS HERE:**

