**Undergraduate Research Opportunities Program**

UROP funds student-faculty collaboration across ALL disciplines. Each year students are awarded fellowships that fund a one year research project.

**POSTER PRESENTATION AND INFORMATION SESSION: WEDNESDAY, February 24th** in the Woodbury Campus Center Amphitheater. This year’s UROP research fellows will be showcasing their projects, and will be available to talk with students who may be interested in applying to the program.

**THIS YEAR’S UROP SCHOLARS**

- **Devon Colella** – The Cylinder Phonograph and its Legacy: Turn-of-the-Century Edison Cylinder Recordings, Popular Culture, Science, and the Importance of Sound Preservation
- **Kristine Costello** – Are Maine Public Schools Compliant with Federal Law in Providing Free Drinking Water in Food Service Areas?
- **Colin Cundy** – Pontypool: Zombies, Contagion, and Language
- **Elizabeth Henderson** - Physiochemical Properties and Structure of the Cocoon for the Introduced Pine Sawfly Diprion similis (Hartig) (Hymenoptera: Diprionidae)
- **Jessamine Huang** - Changes in content of total acidity, caffeine and ethanol during green tea kombucha fermentation
- **Mark Jacobs** - Supportive exoskeleton aides for the physically challenged: An initial investigation into the fundamentals of building a full body exoskeleton
- **Alexander Knight** – Characterizing the physics of a magnetic torsion pendulum
- **Peter Kyros** - Microfluidic device fabrication and application: A new method of controlling extracellular environment and distribution of cultured neurons in toxicological studies
- **Greg Mills** - Using social cognitive theory as a model for undergraduate achievement: Self-efficacy, motivation, family relationships, and socioeconomic status
- **Tim Sprague** - The Deep Structure of Bullshit: A Discourse Analysis of Bullshitting as Social Action
- **Jazmyn Sylvester** - Cross - How language production pressures affect wh-question structures: A cross-linguistic study
- **Lisa Willey** - The diel migration of zooplankton and their relationship to alewives in Highland Lake, Windham, Maine
- **Emma Wynne-Hill** - Transgender older adults and healthcare: A qualitative study

**The UROP Poster Session will be FEBRUARY 24, 2016**

**WOODBURY CAMPUS CENTER AMPHITHEATER**

UROP fellows will be available from 11:30 – 1pm and their posters will be on view all week.