

Important Dates

Winter Session Ends	Jan 24
Spring Semester Begins	Jan 29
End of Add/Drop for Spring	Feb 5

Involvement Opportunity

Orientation Leader

Summer 2018 Deadline | Feb 9

Orientation Leaders (OLs) for summer 2018 will welcome and assist thousands of new students as they begin their UB journey. While spending a summer giving back to your university, OLs will also reap benefits, like: building connections across campus, growing individual leadership skills that connect to your area of study and making unforgettable memories. Orientation Leaders have the opportunity to share their unique UB stories with the incoming class of 2018 and make a difference in the lives of incoming students. [Learn more.](#)

Research Conference

SUNY Undergraduate Research Conference (SURC)

Abstract Submission Deadline | Feb 19

Have you participated in undergraduate research and/or creative projects? If so, please have a look at the attached flyer, which provides information regarding a nice opportunity to present your project. Note that students are responsible for transportation to the conferences. *See attached.*

Research Experience

2018 NSF-REU Program in Computational Sensing at RIT

Application Deadline | Feb 15

The Research Experiences for Undergraduates (REU) Site at RIT is inviting applications for summer 2018. In our program, students will experience research and other career-enhancing activities in an interdisciplinary environment with special focus on Computational Sensing.

The REU students will receive a stipend of up to \$5000, up to \$725 for travel, and up to \$1200 for meals. They will also stay free on campus.

Dates: May 29–Aug 3. *See attached.*

JAN 16 2018

ANNOUNCEMENTS

MAE Awards

Applications for the 2018 MAE Student Excellence Awards are now available [online!](#) Deadline to apply is February 13.

Rush Theta Tau

Rush begins the week of January 29. If you are interested in Rushing, contact Theta Tau via their interest form found [here](#).

MAE Technical Electives

A list of Spring 2018 MAE Technical Electives can be found [online](#). Please note that this list is not a guarantee of course availability, and some courses are subject to cancellation.

 University at Buffalo
Department of Mechanical
and Aerospace Engineering
School of Engineering and Applied Sciences

mae.buffalo.edu

To post to the weekly bulletin, contact Brittany Sandor at bsmetank@buffalo.edu



SUNY Undergraduate Research Conference (SURC) SURC 2018 – Call for Presenters

Who: SUNY undergraduates in all academic fields *who will be available to travel to present* their projects at one of two SURC 2018 locations.

Where: [SURC at SUNY Oneonta](#) on Friday, April 20, 2018 or [SURC at Monroe Community College \(MCC\)](#) on Saturday, April 21, 2018

What can faculty mentors do: Encourage capable students to electronically submit proposal abstracts (NOTE: **ABSTRACT SUBMISSION DEADLINE IS FEBRUARY 19**). Upon submission, abstracts will be sent to faculty mentors for approval. Abstracts that do not receive faculty mentor support will not be accepted.

Types of Proposals: Students are encouraged to submit proposals to present their original:

- Research (15 minute oral presentation includes Q&A; or one-two hour poster session presentation).
- Creative writing (15 minute reading/interpretive presentation includes Q&A).
- Visual art (15 minute interpretive presentation with slides includes Q&A; or one-two hour artwork presentation).
- Music composition (up to 20 minute performance/interpretative commentary includes Q&A).
- Dance choreography (up to 20 minute performance/interpretative commentary includes Q&A).
- Theatrical script (up to 20 minute performance/interpretative commentary includes Q&A).

Eligible Undergraduate Student Research and Creative Projects:

- Produced by student(s) under faculty supervision or in collaboration with faculty.
- Associated with: thesis and/or capstone project; advanced methods, independent research, creative project, applied learning or course (in which project represents substantial research or creative work); summer research experience.
- Based on advanced methodologies in the discipline and (in the case of research) on relevant data (statistical, lab, field, or survey) or primary source material.

Abstract Guidelines: Abstract should clearly and concisely:

- Identify the central research question, objective, or purpose of the project.
- Summarize the methodology and/or findings of the research or approach to creative work.
- State conclusions, significance, and/or current state of the project. *In addition:*
- Abstracts should be well written (e.g. spelling, grammar, clarity, etc.) since they will include names of student(s) and faculty mentor(s) and be accessible online to global audiences.
- Upon submission, abstracts will be sent to faculty mentors for approval. Abstracts that do not receive faculty mentor support will not be accepted.
- There is a limit of one presentation proposal/abstract per primary author.

Abstract Format:

- Abstract must be uploaded as a Word file.
- Titles should be bolded, short and specific, and in mixed UPPER and lowercase letters.
- Use 12-point Times New Roman font.
- Abstract should be 200-300 words.
- Include plain text only – DO NOT include tables, charts, pictures, foreign characters, or scientific symbols.
- The title and abstract will appear in the conference program exactly as submitted.

Online Abstract Submission Opens	January 1, 2018
Online Conference Registration Opens	January 19, 2018
Deadline for Abstract Submission	February 19, 2018
Deadline for Faculty Mentor Approval	February 28, 2018
Notification to Student Presenters	March 9, 2018
Deadline for Conference Registration (online registration closes)	March 19, 2018

Visit [SURC '18 @ Oneonta](#) or [SURC '18 @ MCC](#) for more information including a link to submit abstracts for presentation at either SURC location.

Questions should be directed to SURC@suny.edu.

R·I·T

COMPUTATIONAL SENSING

Research Experiences for Undergraduates

Summer 2018

May 29, 2018 - August 3, 2018



Experience in acquisition and fusion of multisource human sensing data



Using computing to make sense of human behavior and cognition



A career-enhancing program in an interdisciplinary research environment



\$5,000 stipend, up to \$725 for travel, \$1200 for meals, and housing included

Deadline for applications: February 15, 2018 11:59p.m. EDT

Learn more at www.cs.rit.edu/~reu/



Rochester Institute of Technology

