**Undergraduate NSF-REU**

**Position in Chemical Ecology**

**Description:** The Lindroth Laboratory of Chemical Ecology is seeking undergraduate student applicants for a prestigious National Science Foundation-supported Research Experiences for Undergraduates (REU) position. As part of a team, the student will assist with multiple ongoing investigations of how insect herbivory affects aspen trees. Specific tasks will include collecting and processing plant tissue, performing chemical analyses, and maintaining field and greenhouse plantings. Opportunities exist for conducting mentored independent research.

**Qualifications:** Candidates should have a strong academic record and interest in pursuing graduate education in biology or chemistry. Must be reliable, organized and meticulous. Ability to work independently and perform detailed processes repeatedly, quickly, and with high quality is required. Ideal candidates should be able and willing to work outdoors in inclement weather. Background in chemistry and ecology is helpful, but not necessary. Will train suitable candidates.

**Start date:** May 16, 2016 or earlier  
**Schedule:** 30-40 hours/week (may include some evenings and/or weekends)  
**Compensation:** May participate for research credit, hourly wage ($9-10/hr), or combination of both.  
**To Apply:** Send a cover letter describing fit to the position, resume (including current GPA), and names of three references to Olivia Cope (ocope@wisc.edu)

For more information, see the lab website: labs.russell.wisc.edu/lindroth/