

About UW Biosciences

- UW-Madison is one of the largest bioscience research institutions in the nation, ranking in the top 20 of all research institutions worldwide for NIH funded biomedical research, and in the top 10 for bioscience research in the nation
- UW-Madison is a leader in stem cell research
- The biosciences at UW-Madison include approximately 800 faculty and 2,000 graduate students, and span more than 60 different departments and research centers
- UW-Madison is one of the few institutions in the world to have individual departments in biochemistry, bioinformatics, bioengineering, genetics, and proteomics



3-D model of "Nano Bucky" produced using ink-jet plotting technology and electron microscope imagery
Photo © UW-Madison University Communications

Steering Committee

Biophysics Graduate Program
Cancer Biology Graduate Program
Cellular & Molecular Biology Graduate Program
Genetics Graduate Training Program
Integrated Program in Biochemistry
Microbiology Doctoral Training Program
Neuroscience Training Program
Science and Medicine Graduate Research Scholars
University of Wisconsin - Madison, Graduate School

Sponsoring Programs

Animal Sciences
Cellular & Molecular Pathology
Comparative Biomedical Sciences
Horticulture
Molecular & Cellular Pharmacology
Molecular & Environmental Toxicology
Nutritional Sciences
Pharmaceutical Sciences
Plant Breeding & Plant Genetics
Population Health Sciences/Epidemiology



For More Information...

Please visit the BOPs website at:
<http://www.biopreview.wisc.edu/>
OR
email us at: biopreview@mailplus.wisc.edu

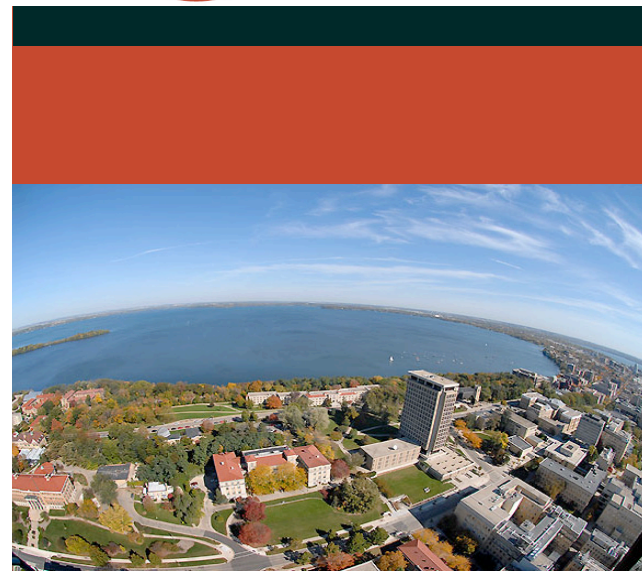


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Biosciences Opportunities Preview
Weekend for Undergraduate Students

October 2 - 5, 2014

University of Wisconsin-Madison

What is BOPs?

- Fall 2014 will be the fifth annual Biosciences Opportunities (BOPs) preview weekend at the University of Wisconsin-Madison
- The BOPs preview weekend introduces highly qualified prospective graduate students to bioscience graduate programs offered at UW-Madison and the breadth of research opportunities available on campus
- BOPs is an opportunity for prospective graduate students to interact informally with current graduate students and faculty members in order to make important connections in the scientific community
- BOPs introduces students to graduate student life in Madison, on campus, and in the surrounding community
- BOPs aids students with the graduate school application process



Fluorescing microscope in Biomolecular Chemistry lab (left) Sunset at Memorial Union Pier (above)

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Preview Weekend Overview

Thursday

- Greeted at airport by current graduate students
- Arrive at Union South Hotel
- Welcome dinner with current graduate students from each program and program administrators

Friday

- Breakfast with current graduate students
- UW-Madison bioscience overview
- Panel Discussion: "The Grad School Experience" led by current graduate students
- Informal lunch with faculty members and students
- Graduate Programs meet and greet
- Time to explore campus and meet with faculty
- Poster session and dinner with faculty and graduate students
- Optional evening activity

Saturday

- Breakfast
- Workshop on graduate school application process
- Madison bus tour
- Dinner and more evening activities!

Sunday

- Breakfast
- Departure

Who Can Participate in BOPs?

1. Applicants must be US citizens or permanent residents
2. Applicants must be recent graduates or seniors who will graduate no later than summer of 2015, who intend to apply to a PhD program in the biological sciences for the 2015-2016 academic year.
3. Students who are African American, Hispanic, Native American, Southeast Asian, Native Alaskan or Native Pacific Islander, OR who are from low-income homes, OR who are the first in their family to attend college are strongly encouraged to apply.



Students perform lab work in the Genetics-Biotechnology building
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