## Listing of Internship Resources for Biology Students, Updated by Emmanuel S. Onaivi, spring 2008. Onaivie@wpunj.edu

- 1. NJ State Beneficial Insects Program USDA APHIS supported program. Contact Lance Risley.
- 2. Internship at Quest: yalue@earthlink.net Contact Kenneth Levine.
- 3. Federal government agencies including, National Science Foundation (NSF), National Institutes of Health (NIH), Department of defense (DoD). Checkout their websites, for example NASA-USRP Visit http://www.education.nasa.gov/usrp for more details.
- 4. Research opportunities in different departments at WPUNJ, including, Biology, Chemistry, Physics, Environmental Sciences departments. Contact individual faculty of interest. See also PASS program: <a href="http://www.wpunj.edu/PASS/mapsweb.htm">http://www.wpunj.edu/PASS/mapsweb.htm</a>
- 5. Underrepresented and Minority Applicants to Professional Schools: Summer Opportunities, Application Information and More: http://www.nd.edu/~preprof/minority.html
- 6. Minority Scholarships, Fellowships and Postdoctoral Awards in Medicine, Public Health and Related Fields--separated by organization as well as color coded for education level required: http://scholarships.fatomei.com/health.html
- 7. International Service Learning or ISL- Provides Health service/learning activities as part of international programs. http://www.islonline.org/pages/how\_to\_apply.html
- 8. Camp Pontiac a premier co-ed overnight camp located in New York State in the foothills of the Berkshire Mountains. <a href="www.camppontiac.com">www.camppontiac.com</a>. Contact information is Stefanie Friedman, Recruitment Director, Phone #516-626-7668 email: <a href="Stefanie@camppontiac.com">Stefanie@camppontiac.com</a>
- 9. Co-op internship opportunities: <a href="http://people.rit.edu/gtfsbi/Symp/mcoop.htm">http://people.rit.edu/gtfsbi/Symp/mcoop.htm</a>

## See Specific area and institution of interest and location:

## To view information for any organization listed below:

- a. Point and click with your mouse on the <u>organization's name</u> to go to its <u>homepage</u> (for a university or college, you might want to go further to the homepage of the sponsoring department or program at that university or college, if it is not already the "homepage" link that is provided here).
- b. Point and click with your mouse on <u>co-op</u> to go to <u>co-op/internship/research postings</u> for that organization or to the website from which you can then access the co-op/internship/research postings:

<u>Alabama A&M University</u>, <u>Department of Natural Resources and Environmental Sciences</u>, Normal, AL - co-op (2008)

<u>Alaska Native Tribal Health Consortium</u>, Anchorage, AK - <u>co-op</u> (2008) Scroll down to **ANTHC Summer Internship** for "approximately 25 high school and undergraduate students and graduate students *who are Alaska Native or American Indian permanent Alaskan residents*" - contact information at bottom of this site

<u>Albert Einstein College of Medicine</u>, Bronx, NY - <u>co-op</u> (2008) Minority Student Summer Program

<u>Albert Einstein College of Medicine</u>, <u>Hispanic Center of Excellence</u>, Bronx, NY - <u>co-op</u> Summer Undergraduate Mentorship Program (**6 weeks** in length)

American Indian Science and Engineering Society (AISES), Boulder, CO, Student Summer Work Experience Program - co-op (2008) to explore potential federal service careers with the following agencies: National Science Foundation - Washington, D.C.; Bonneville Power Administration: Environment, Fish and Wildlife - Portland, OR; U.S. Department of Commerce - Washington, D.C; Centers for Disease Control and Prevention - Atlanta, GA; U.S. State Department - domestic and overseas placements available; NASA Goddard Space Flight Center - Greenbelt, MD; U.S. Department of Veterans Affairs - Washington, D.C; Central Intelligence Agency - Washington, D.C; NASA Exploration Systems Mission Directorate, Cleveland, OH American Society for Microbiology, Washington, D.C. - co-op (2009) Microbiology Undergraduate Research Fellowships with Faculty at their home institution or at a host institution who are members of ASM

American Society for Pharmacology and Experimental Therapeutics (ASPET), Bethesda, MD - co-op (2008) Summer Undergraduate Research Fellowship Program (with several University Departments of Pharmacy - list is for 2007)

<u>Arizona State University</u>, <u>Department of Mathematics & Statistics</u>, Tempe, AZ - <u>co-op</u> (2008) - for Students majoring in mathematics, *biology*, or related fields *and who have had a year of calculus are eligible to apply* 

<u>Arkansas State University</u>, <u>College of Arts and Sciences</u>, Jonesboro AR - <u>co-op</u> (2008) <u>Association for Women in Science</u>, Washington, D.C. - <u>co-op</u> (2009) "paid internships available year-round,"

<u>Association of American Medical Colleges</u>, <u>Summer Medical and Dental Education Program</u>, at many medical school program sites - co-op (2008)

<u>Association of Hispanic Healthcare Executives</u>, New York, NY - <u>co-op</u> (2009) Summer Enrichment Program

<u>Auburn University</u>, <u>College of Agriculture</u>, Auburn, AL - <u>co-op</u> (2008) "open to all undergraduate students enrolled in **Biology**, Chemistry, Engineering"

Bermuda Institute of Ocean Sciences, Bermuda Islands - co-op (Fall, 2008) September 3 to November 26, 2008

**Boston University**, Boston, MA - <u>co-op</u> (2008) Summer Undergraduate Research Fellowship **Boston University**, Boston, MA - <u>co-op</u> (2008) An International Integrative Undergraduate Research Program for Under-represented Students - program takes place at <u>Marine Biological Laboratory</u>, **Woods Hole, MA** and **Indonesia** 

<u>Brigham and Women's Hospital</u>, Boston, MA - <u>co-op</u> (2009) (*different from above*) "We also have recently instituted new programs to encourage the training of minority scientists at other levels, .....including summer internships for undergraduates."

<u>Brown and Caldwell</u>, Walnut Creek, CA - <u>co-op</u> (2008) Minority Scholarship Program includes a "Paid **summer internship** at a Brown and Caldwell office"

<u>California Institute of Technology</u>, Pasadena, CA, - <u>co-op</u> (2008 Minority Undergraduate Research Fellowship

<u>California State University - Los Angeles</u>, <u>Department of Chemistry and Biochemistry</u>, Los Angeles, CA - <u>co-op</u> (2008) designed mainly for students from LA-area Community Colleges - several biochemistry projects involve biology & molecular genetics

<u>Carnegie Mellon University</u>, <u>Department of Biological Sciences</u>, Pittsburgh, PA - <u>co-op</u> (2008) <u>Case Western University</u>, Cleveland, OH - <u>co-op</u> (2008) Summer Undergraduate Research Program for Minorities

<u>Case Western University</u>, <u>Office of Multicultural Programs</u>, Cleveland, OH - <u>co-op</u> (2008) <u>Center for Behavioral Neuroscience</u>, Atlanta, GA - <u>co-op</u> (2008)

<u>Charles B. Wang Community Health Center</u>, New York, NY - <u>co-op</u> (2008) <u>not</u> sure if this is a paid opportunity

<u>Christian Brothers University</u>, <u>Department of Biology</u>, Memphis, TN - <u>co-op</u> (2008)

<u>Applications</u> for Summer 2008 are now being accepted! " - Minority International Research

Training (MIRT) program - Research projects in **Brazil** and **Uganda**. For information contact

Dr. Malinda E.C. Fitzgerald (malinda@cbu.edu)

Clemson University, Department of Genetics and Biochemistry, Clemson, SC - co-op (2008)
Colorado State University, Department of Biology, Fort Collins, CO - co-op (2008) Short-Term Training Program for Minority Undergraduate Students in Biomedical Sciences
Columbia University, Department of Physiology and Cellular Biophysics, New York, NY - co-op (2008) Summer Program for Under-Represented Students - A Biomedical Research Program
Columbia University, Graduate School of Arts and Sciences, New York, NY - co-op (2008)
Committee on Institutional Cooperation (14 midwestern US universities), several locations - co-op (2008)

<u>Cornell University</u>, <u>Weill Graduate School of Medical Sciences</u>, New York, NY - <u>co-op</u> (2008) Access Summer Research Program

<u>Cornell University</u>, <u>Plant Genome Research Program</u>, <u>Boyce Thompson Institute</u>, <u>Ithaca</u>, NY - <u>co-op</u> (2008)

<u>Dartmouth College</u>, <u>Molecular and Cellular Biology (MCB) Graduate Program</u>, Hanover, NH - <u>co-op</u> (2008)

<u>Drexel University College of Medicine</u>, Philadelphia, PA - <u>co-op</u> (2008) Minority Summer Research Training Program

Duke University, Durham, NC - co-op (2008) Summer Research Opportunities Program

<u>East Carolina University</u>, <u>Brody School of Medicine</u>, Greenville, NC - <u>co-op</u> (2008) <u>Non-Matriculating Application</u> link at bottom - Summer Program for Future Doctors

<u>Emory University</u>, <u>Graduate Division of Biological and Biomedical Sciences</u>, Atlanta, GA - <u>co-op</u> (2008)

Entry Point 2008, Washington DC - co-op (2008) internships for disabeled students with many organizations

<u>Friday Harbor Laboratory</u>, San Juan Island, WA - <u>co-op</u> (2008) for undergrads <u>entering their</u> senior year

<u>Georgia Southern University</u>, <u>Department of Chemistry</u>, Statesboro, GA - <u>co-op</u> (2008) Chemistry and Biology REU program

Georgia Tech, Atlanta, GA - co-op (2008) Summer Undergraduate Research in Engineering/Science

Greater New York Hospital Association and the Association of Hispanic Healthcare Executives, New York, NY - co-op (2009) Summer Enrichment Program - Undergraduate Health Management Internships for Latino/Hispanic Students; for application or more details - contact Amy Kaufman (GNYHA), phone 212-259-0730, email kaufman@gnyha.org "Interns are expected to cover their own housing and travel expenses and daily commuting expenses to their internship site. Interns must also have housing in New York City or in the surrounding area."

<u>Harvard Forest</u>, Petersham MA - <u>co-op</u> (2007 information) (2008) "The program runs for 12 weeks beginning Tuesday, May 27, 2008"

<u>Harvard Medical School</u>, Four Directions Summer Research Program, Boston, MA - <u>co-op</u> (2008)

Harvard Medical School, Division of Medical Sciences, Boston, MA - co-op (2008)

Harvard Medical School, Division of Medical Sciences, Immunology Graduate Program,

Boston, MA - co-op (2008) Undergraduate Immunology Summer Program

<u>Harvard School of Public Health</u>, Boston, MA - <u>co-op</u> (2008) "Potential applicants should have an interest in public health as a career. Coursework in calculus recommended. Prior exposure to statistics is not required" - <u>not</u> sure if this is a **paid** opportunity

<u>Harvard University</u>, <u>Molecular and Genomic Imaging Center</u>, Cambridge, MA - <u>co-op</u> (2008) Summer Internships for Minorities

<u>Hispanic Association of Colleges and Universities</u>, Washington, D.C. (and at field sites throughout the country) - <u>co-op</u> (2008) 2008 <u>internship dates</u>

Howard University, Washington, D.C. - co-op (2008) Amgen Scholars Program

<u>Howard University</u>, Washington, D.C. - <u>co-op</u> (2008) "The deadline for the 2008 program will be December 14, 2007." - Barbara Jordan Health Policy Scholars Program

<u>Indiana University</u>, <u>Center for the Integrative Study of Animal Behavior</u>, Bloomington, IN - <u>coop</u> (2008)

<u>Indiana University - Purdue University Indianapolis</u>, <u>School of Science</u>, Indianapolis, IN - <u>co-op</u> (2008) T35/SROP Summer Research Opportunity Program 2008 for outstanding minority students

<u>Iowa State University</u>, <u>Alliance for Graduate Education and Professoriate</u>, Ames, IA - <u>co-op</u> (2008) Iowa Summer Resaerch Experience

<u>Iowa State University</u>, <u>Alliance for Graduate Education and Professoriate</u>, Ames, IA - <u>co-op</u> (2008) Summer Internship Program (appears to be same as above)

<u>Iowa State University</u>, <u>College of Agriculture and Life Sciences</u>, Ames, IA - <u>co-op</u> (2008) <u>Iowa State University</u>, <u>Program for Women in Science and Engineering</u>, Ames, IA - <u>co-op</u> (2008)

Johns Hopkins University, Biology Department, Baltimore, MD - co-op (2008)

<u>Johns Hopkins University</u>, <u>School of Medicine</u>, Baltimore, MD - <u>co-op</u> (2008) <u>Johns Hopkins University</u>, <u>School of Medicine</u>, Baltimore, MD - <u>co-op</u> (2008) Diversity Summer Internship Program

<u>Kansas State University</u>, Manhattan, KS - <u>co-op</u> (2008) Summer Undergraduate Research Opportunity Program

<u>Kresge Hearing Research Institute</u>, <u>University of Michigan Medical School</u>, Ann Arbor, MI - <u>co-op</u>, (2009) - for RIT, Gallaudet University, and California State-Northridge **deaf and hard-of-hearing students only** - scroll down to **How to Apply** 

Marquette University, Department of Biology, Milwaukee, WI - co-op (2008)

<u>Massachusetts General Hospital</u>, <u>Multicultural Affairs Office</u>, Boston, MA - <u>co-op</u> (2008) Summer Research Training Program

Massachusetts Institute of Technology, Computational and Systems Biology, Cambridge, MA - co-op (2009) "We begin screening completed applications in late January for six (6) Summer Internships"

<u>Massachusetts Institute of Technology</u>, <u>Department of Biology</u>, Cambridge, MA - <u>co-op</u> (2009)

Massachusetts Institute of Technology, Division of Health Sciences and Technology, Cambridge, MA - co-op (2009) "Applications for the 2009 program will become available November 1, 2008" - Bioinformatics and Integrative Genomics Summer Scholars Program Massachusetts Institute of Technology, Division of Health Sciences and Technology, Cambridge, MA - co-op (2008) "Applications for the 2009 program will become available on November 1, 2008" - Biomedical Optics

<u>Massachusetts Institute of Technology</u>, <u>Graduate Students Office</u>, Cambridge, MA - <u>co-op</u> (2008) Summer Research Program

<u>Medical University of South Carolina</u>, <u>College of Graduate Studies</u>, Charleston, SC - <u>co-op</u>, <u>application</u> (2008)

<u>Medical College of Wisconsin</u>, <u>Multicultural Student Affairs</u>, Milwaukee, WI - <u>co-op</u> (2008) scroll down to Environmental Research Sciences Training Program (ERSTP)

<u>Medical College of Wisconsin</u>, <u>Multicultural Student Affairs</u>, Milwaukee, WI - <u>co-op</u> (2008) Minority Summer Research Training Program (MSRTP)

Meharry Medical College, Center for Molecular & Behavioral Neuroscience, Nashville, TN AND Vanderbilt University School of Medicine, Vanderbilt Brain Institute, Nashville, TN - co-op (2008) application includes Summer 2008

Michigan State University, College of Veterinary Medicine, East Lansing, MI - co-op (2008) Vetward Bound Summer Enrichment Program "Program participants will receive a \$50.00/per day stipend to assist in the defrayment of cost for room and board in assigned university resident facilities. A partial travel allowance may also be awarded.

Molecular and Genomic Imaging Center, Cambridge, MA & St. Louis, MO - co-op (2008) Molecular and Genomic Imaging Center Minority Training Program - scroll down to Summer Research Program for Undergraduates - "Four laboratories will be participating in these programs. Two are located in Boston, MA and two are located in St. Louis, MO." contact information (Katherine Montero) for more details

<u>Morehouse College</u>, <u>Public Health Sciences Institutes</u>, Atlanta, GA - <u>co-op</u>, <u>application</u>, <u>complete schedule</u> (2008) conduct research and data analysis with experts at the <u>Centers for</u>

Disease Control and Prevention

Morehouse School of Medicine, Neuroscience Institute, Atlanta, GA - co-op (2008)

<u>Morehouse School of Medicine</u>, <u>Public Health Programs</u>, Atlanta, GA - <u>co-op</u> (2008) Public Health Summer Fellows Program

<u>Mount Sinai School of Medicine</u>, New York, NY - <u>co-op</u> (2008) International Exchange Program for Minority Students - opportunities in **Argentina**, **Brazil**, **Chile**, **Mexico**, **Spain**, **South Africa** 

<u>Mount Sinai School of Medicine</u>, <u>Center for Multicultural and Community Affairs</u>, New York, NY - <u>co-op</u> (2008) Summer Research Fellowship Program

<u>National Cancer Institute</u>, Frederick, MD - <u>co-op</u>, <u>application</u> (2008) Cancer Research Training Award

<u>National Cancer Institute</u>, Bethesda, MD - <u>co-op</u>, <u>application</u> (<u>2009</u>) "ICRC is no longer accepting applications for the 2008 program. We will begin accepting applications for <u>2009</u> in September 2008" - Introduction to Cancer Research Careers (<u>more details</u>)

<u>National Cancer Institute</u>, <u>Division of Cancer Epidemiology and Genetics</u>, Bethesda, MD - <u>coop</u> (2008)

<u>National Energy Technology Laboratory</u>, Pittsburgh, PA and Morgantown, WV - <u>co-op</u> (2008) Professional Internship Program includes a **Summer Internship -** "**environmental** sciences"

National Heart, Lung and Blood Institute, Bethesda, MD - co-op, application (2009) Biomedical Research Training Program for Individuals from Underrepresented Groups (Undergraduate Students)

National Institute on Deafness and other Communication Disorders, Bethesda, MD - co-op, application (2009) "The application for the 2009 summer program will open mid-November 2008."

<u>National Institute on Drug Abuse</u>, Bethesda, MD - <u>co-op</u> (2008) Summer Research with NIDA for Underrepresented Minority Students

<u>National Park Service</u>, many locations - <u>co-op</u> (2008) Cultural Resources Diversity Internship Program

National Wildlife Federation, Vienna, VA (and many other locations) - co-op (2008)

New Mexico State University, Chili Pepper Institute, Las Cruces, NM - co-op, application

(2008) for "continuing freshman and sophomore students from first or second generation migrant or seasonal working families"

New York University, Center for Neural Science, New York, NY - co-op (2008)

North Carolina State University, Alliances for Graduate Education and the Professoriate,

Raleigh, NC - co-op, application (2008) Summer Research Experience Program

North Carolina State University, Center for Integrated Fungal Research, Raleigh, NC - co-op (2008) Fungal Genomics

Northern Arizona University, Flagstaff, AZ - <u>co-op</u> (2008) Environmental Science Research Experience for Undergraduates

<u>Northern Arizona University</u>, <u>Institute for Tribal Environmental Professionals</u>, Flagstaff, AZ - <u>co-op</u> (2008)

<u>Northwestern University</u>, <u>Center for Drug Discovery and Chemical Biology</u>, Evanston, IL - <u>coop</u> (2008)

Northwestern University, R. H. Lurie Comprehensive Cancer Center, Evanston, IL - co-op

(2008) Continuing Umbrella of Research Experience (CURE) Program for Underserved Students Northwestern University, The Graduate School, Evanston, IL - co-op (2008) Summer Research Opportunity Program

Oak Ridge National Laboratory, Oak Ridge, TN - co-op (2008) DOE Faculty and Student Teams Program at Oak Ridge National Laboratory for earth, environmental, and marine sciences; life, health, and medical sciences

Office of Biological and Environmental Research, Germantown, MD - co-op (2008) Global Change Education Program Summer Undergraduate Research Experience (several locations)

Ohio University College of Osteopathic Medicine, Center of Excellence for Multicultural Medicine, Athens, OH - co-op (2008) Summer Scholars Program

<u>University of Oklahoma Health Science Center</u>, <u>Graduate College</u>, Oklahoma City, OK - <u>coop</u> (2007 information) (2008) <u>Application</u> is for 2008 - Native American Research Center for Health - *Applicants must be a member of any Oklahoma Tribe; preference will be given to Cherokee, Chickasaw, Choctaw, Muscogee, and Seminole tribal members* 

<u>Oregon Health & Science University</u>, <u>Graduate Studies Program</u>, Portland, OR - <u>co-op</u> (2008) Equity Summer Research Program

<u>Oregon State University</u>, <u>Department of Botany & Plant Pathology</u>, Corvallis, OR - <u>co-op</u> (2008) The Ernest and Pauline Jaworski Fund for Summer Research Experiences for Underserved Undergraduates in Plant Science

<u>Pacific Northwest National Laboratory</u>, Richland, WA - <u>co-op</u> (2008) Mickey Leland Energy Fellowships Program

<u>Pennsylvania State University</u>, <u>College of Health and Human Development</u>, <u>Dept. of Biobehavioral Health</u>, University Park, PA - <u>co-op</u> (2008) Minority International Research Training (MIRT) program - Research projects in **France**, **Switzerland**, **South Africa** and **Tanzania** 

<u>Pennsylvania State University</u>, <u>Graduate School</u>, <u>Office of Graduate Educational Equity</u>, University Park, PA - <u>co-op</u> (2008) participates in the <u>Committee on Institutional Cooperation</u>'s Summer Research Opportunities Program

<u>Princeton University</u>, <u>Graduate School</u>, Princeton, NJ - <u>co-op</u> (2008) Princeton Summer Undergraduate Research Experience (PSURE) <u>apply</u> through <u>The Summer Research Early Identification Program</u>

<u>Purdue University</u>, <u>Graduate School</u>, West Lafayette, IN - <u>co-op</u> (2008) MARC/AIM Summer Research Opportunity Program for Minority Students

Quality Education for Minorities (QEM) Network, Washington, D.C. - co-op (2008)

<u>Rice University</u>, <u>Alliances for Graduate Education and the Professoriate</u>, Houston, TX - <u>co-op</u> (2008)

Rocky Mountain Biological Laboratory, Crested Butte, CO - co-op (2008)

Rutgers - State University of New Jersey, Graduate School-New Brunswick, New Brunswick, NJ - co-op, application (2009) "Please visit us next fall to apply for RISE 2009. Application review will begin January 15, 2009; apply early!" - Research in Science and Engineering (RISE) Rutgers - State University of New Jersey, Institute for Health, Health Care Policy and Aging Research, New Brunswick, NJ - co-op (2008)

San Diego State University, College of Sciences, San Diego, CA - co-op (2008) Minority International Research Training (MIRT) program at several overseas sights (2003 locations)

Smithsonian Institution, Washington, D.C. - co-op (2008) Minority Student Internship Program Stanford University School of Medicine, Stanford, CA - co-op (2008) Stanford Summer Research Program/Amgen Scholars Program

<u>Stanford University School of Medicine</u>, <u>Center of Excellence in Diversity</u>, Stanford, CA - <u>coop</u> (2008) Summer Premedical Student Program

<u>State University of New York at Albany</u>, <u>Alliance for Graduate Education and the Professoriate</u>, Albany, NY - <u>co-op</u>, <u>more details</u>, <u>application</u> (2008) Summer Research Institute <u>State University of New York at Stony Brook</u>, <u>Alliance for Graduate Education and the Professoriate</u>, Stony Brook, NY - <u>co-op</u> (2008)

<u>State University of New York Downstate Medical Center</u>, <u>Office of Minority Affairs</u>, Brooklyn, NY - <u>co-op</u> (2009)

<u>Summer Medical and Dental Education Program</u>, <u>many medical school program sites</u> - <u>co-op</u> (2008)

<u>Texas Natural Resource Conservation Commission</u>, Austin, TX - <u>co-op</u> (2008) Mickey Leland Internship Program

<u>The Leadership Alliance</u>, Providence, RI - <u>co-op</u> (2008) Summer Research Early Identification Program at 21 participating universities

<u>Tufts University</u>, <u>Sackler School of Graduate Biomedical Sciences</u>, Medford, MA - <u>co-op</u> (2008) follow instructions just below <u>Application</u>, <u>instructions and information</u>: <u>Complete our online application form</u>; then select "I'd like to view another version of this application"; then select Tufts University Graduate and Professional Schools 2008 from the drop down menu <u>Tulane University</u>, <u>The Louisiana Alliance for Minority Participation</u>, New Orleans, LA - <u>co-op</u> (2008) *must be enrolled in a Louisiana college of university* 

Uniformed Services University of the Health Sciences, Center for Health Disparities,
Bethesda, MD - co-op (2008) Summer Undergraduate Research Internship Program
United Negro College Fund & Merck& Co., Inc., UNCF•MERCK Undergraduate Science
Research Scholarship Awards, co-op (2008) "Submitted applications must be postmarked by
December 17, 2007" - \$25,000 scholarship awards. Each award consists of: Tuition scholarship
up to \$25,000 and Two summer internships totaling \$10,000

<u>University of Alabama at Birmingham</u>, <u>School of Public Health</u>, Birmingham, AL - <u>co-op</u> (2009) "DEADLINE: Applications are due Jan. 12, 2009" - Minority International Research Training (MIRT) program - Research projects in **Bangladesh**, **Ghana**, **Guatemala**, **India**, **Jamaica**, **Peru or Burkina Faso** 

<u>University of Arizona</u>, <u>Graduate College</u>, Tuscon, AZ - <u>co-op</u>, <u>application</u> (2008) Minority Health Disparities Summer Research Opportunities Program

<u>University of California at Berkeley</u>, Berkeley, CA - <u>co-op</u> (2008) Summer Research Opportunities Program

<u>University of California at Davis</u>, <u>Environmental Toxicology</u>, Davis, CA - <u>co-op</u> (2008) <u>University of California, Irvine</u>, Irvine, CA - <u>co-op</u> (2008) Bridges to the Baccaleaurate Program

University of California, Irvine, Irvine, CA - co-op (2008) Minority Health and Health

Disparities International Research Training in Mexico and Spain

University of California at Los Angeles, Alliance for Graduate Education and the

Professoriate, Los Angeles, CA - co-op (2008) Summer Scholars Program

University of California at Los Angeles, School of Medicine, Los Angeles, CA - co-op,

<u>application</u> (2008) "Students who must relocate to participate in the program may be eligible for a stipend depending on availability of funds"

University of California at Riverside, Graduate Division, Riverside, CA - co-op (2008)

Mentoring Summer Research Internship Program

University of California at San Diego, San Diego, CA - co-op (2008) Medical Scientist

Training Program Summer Undergraduate Research Fellowship

University of California at San Diego, Office of Graduate Studies, San Diego, CA - co-op

(2008) Summer Training Academy for Research in the Sciences

<u>University of California at San Francisco</u>, San Francisco, CA - <u>co-op</u> (2007 information)

(2008) <u>Application</u> is for 2008 - Molecular Biosciences (Biochemistry, Cell Biology, Genetics and Genomics) REU program

<u>University of California, Santa Cruz, Biological Sciences, Santa Cruz, CA - co-op (2008)</u>

Minority International Research Training (MIRT) program - Research projects in **Argentina**, **Mexico** 

<u>University of Chicago</u>, <u>Pritzer School of Medicine</u>, Chicago, IL - <u>co-op</u> (2008) Experience in Research program

<u>University of Cincinnati</u>, <u>Women in Science and Engineering Program</u>, Cincinnati, OH - <u>co-op</u> (2008)

<u>University of Colorado</u>, Boulder, CO - <u>co-op</u> (2008) Summer Multicultural Access to Research Training

<u>University of Colorado Health Sciences Center</u>, <u>Graduate School</u>, Denver, CO - <u>co-op</u> (2008) <u>University of Connecticut</u>, <u>Department of Physiology and Neurobiology</u>, Stoors, CT - <u>co-op</u> (2008)

<u>University of Connecticut Health Center</u>, Farmington, CT - <u>co-op</u> (2008) College Enrichment Program - provides room and board only, **no** stipend appears to be offered

<u>University of Connecticut Health Center</u>, Farmington, CT - <u>co-op</u> (2008) Medical/Dental Preparatory Program

<u>University of Connecticut Health Center</u>, Farmington, CT - <u>co-op</u> (2008) Summer Research Fellowship Program

<u>University of Florida</u>, <u>College of Medicine</u>, <u>Office of Minority Affairs</u>, Gainesville, FL - <u>co-op</u> (some outdated information) (2009) Application is for 2009

<u>University of Georgia</u>, <u>Department of Genetics</u>, Athens, GA - <u>co-op</u> (2008) Fungal Genomics & Computational Biology

<u>University of Georgia</u>, <u>Department of Genetics</u>, Athens, GA - <u>co-op</u> (2008) Summer Undergraduate Fellowships in Genetics

<u>University of Georgia</u>, <u>Department of Microbiology</u>, Athens, GA - <u>co-op</u> (2008) "minorities, and deaf/hard-of-hearing students are strongly encouraged to apply"

University of Georgia, The Graduate School, Athens, GA - co-op (2008)

<u>University of Hawaii</u>, Hilo, HI - <u>co-op</u> (2008) Pacific Internship Programs for Exploring Science

University of Idaho, Environmental Science Program, Moscow, ID - co-op (2008)

University of Kentucky, Graduate School, Lexington, KY - co-op (2008) Kentucky Young

Scientist Summer (KYSS) Research Program for Undergraduate Students

University of Maryland, Baltimore County, Baltimore, MD - co-op (2008) Biomedical Summer Undergraduate Research Experience (BSURE)

University of Maryland, Baltimore County, Baltimore, MD - co-op, application page (2009) Summer Biomedical Training Program

University of Massachusetts-Amherst, Alliances for Graduate Education and the Professoriate, Amherst, MA - co-op (2008)

University of Massachusetts Medical Center, Worcester, MA - co-op, application (2008) NIH Summer Research Program to Increase Diversity Among Biomedical Researchers

University of Michigan, Ann Arbor, MI - co-op (2008) Summer Research Opportunity Program University of Michigan Medical School, Department of Pharmacology, Ann Arbor, MI - co-op, application (2008) Charles Ross Summer Research Fellowship for Minority

Undergraduate/Graduate Students

University of Minnesota, Minneapolis/St. Paul, MN - co-op (2008) Multicultural Summer Research Opportunities Program

University of Missouri, Graduate School, Columbia, MO - co-op (2008) Emerge Summer Undergraduate Research Internship

University of Nebraska-Lincoln, Office of Graduate Studies, Lincoln, NE - co-op (2008) Summer Research Program

University of Nebraska Medical Center, Biochemistry & Molecular Biology Dept, Omaha, NE - co-op, application (2008)

University of North Carolina at Chapel Hill, NC - co-op (2008) Summer Pre-Graduate Research Experience (SPGRE) Program

University of North Carolina at Chapel Hill, North Carolina Health Careers Access Program, Chapel Hill, NC - co-op (2008) "Please direct all questions about SEP to NC-HCAP at 919.966.2264."

University of North Carolina at Chapel Hill, Schools of Medicine and Dentistry, Chapel Hill, NC - co-op (2008) Medical Education Development (MED) Program - "applicants should be premedical or pre-dental candidates with one year remaining before desired application to professional school"

University of North Carolina at Chapel Hill, Program in Molecular Biology and Biotechnology, Chapel Hill, NC - co-op (2008) Summer Research Experience for Undergraduates

University of North Carolina Wilmington, Department of Geography and Geology, Wilmington, NC - co-op (2008)

University of North Dakota, Grand Forks, ND - co-op (2008) Research Experience In Neuroscience for Undergraduates from Rural and Tribal Colleges - Preference will be given to students from groups underrepresented in the sciences and to first generation college students (students who parents did not graduate from college

University of North Texas Health Science Center at Fort Worth, Fort Worth, TX - co-op (2008) McNair Scholars Program Summer Research Internship

University of North Texas Health Science Center at Fort Worth, Fort Worth, TX - co-op (2008) Summer Multicultural Advanced Research Training (SMART) Program

University of North Texas Health Science Center at Fort Worth, Fort Worth, TX - co-op (2008) Summer Training Among Research Scientists (STARS) Program

University of Oklahoma Health Science Center, Graduate College, Oklahoma City, OK - co-

op (2008) Native American Research Center for Health - Applicants must be a member of any Oklahoma Tribe; preference will be given to Cherokee, Chickasaw, Choctaw, Muscogee, and Seminole tribal members

<u>University of Oregon</u>, <u>Biology Department</u>, Eugene, OR - <u>co-op</u> (2008)

<u>University of Pennsylvania</u>, Philadelphia, PA - <u>co-op</u> (2008) Summer Undergraduate Minority Research Program

<u>University of Pittsburgh</u>, <u>School of Medicine</u>, Pittsburgh, PA - <u>co-op</u>, <u>application</u> (2008) Summer Premedical Academic Enrichment Program

<u>University of Rhode Island</u>, <u>Rhode Island IDeA Network of Biomedical Research Excellence</u>, Kingston, RI - <u>co-op</u>, <u>application</u> (2008)

<u>University of Rochester Medical Center</u>, The Center for Advocacy, Community Health, <u>Education and Diversity</u>, Rochester, NY - <u>co-op</u> (2008) <u>Application</u> is for 2008 - Summer Undergraduate Research Fellowship Program

<u>University of Southern California</u>, <u>Center of Excellence in Genomic Science</u>, Los Angeles, CA - <u>co-op</u> (2008) Bioinformatics Institute in Genomics Science - "Minority students are eligible to receive a summer stipend of \$4000, on-campus housing, 6 units of tuition and travel support" <u>University of Utah</u>, <u>Department of Biology</u>, Salt Lake City, UT - <u>co-op</u> (2008) Summer Undergraduate Research Program for Minority Students

University of Utah, Graduate School, Salt Lake City, UT - co-op (2008)

<u>University of Virginia</u>, <u>Health System</u>, Charlottesville, VA - <u>co-op</u> (2009) "The application for Summer 2009 will be available September 1, 2008"

<u>University of Washington</u>, <u>Department of Epidemiology</u>, Seattle, WA - <u>co-op</u> (2008 information) (2009) <u>Application</u> appears to be for 2009 with a December 15, 2008 application deadline - Minority International Research Training (MIRT) program - Research projects in **Zimbabwe**, Ethiopia, Vietnam, Thailand, Republic of Georiga, Peru, Mexico, Ecuador, Chile, Brazil and Argentina

<u>University of Wisconsin-Madison</u>, <u>Department of Biostatistics and Medical Bioinformatics</u>, Madison, WI - <u>co-op</u> <u>Application</u> is for **2008** - Computational Biology and Biostatistics Summer Research Program

<u>University of Wisconsin-Madison</u>, <u>Department of Plant Pathology</u>, Madision, WI - <u>co-op Application</u> - Symbiosis Summer Program

<u>University of Wisconsin-Madison</u>, <u>Graduate School</u>, <u>Office of Diversity Resources</u>, Madison, WI - <u>co-op</u> Summer Research Opportunities Programs

<u>University of Wisconsin-Madison</u>, <u>Molecular and Cellular Pharmacology</u>, Madison, WI - <u>coop</u>, <u>application</u>

University of Wisconsin-Madison, Molecular and Environmental Toxicology Center, Madison, WI - co-op (2008) Summer Research Opportunities Program for Minority Students

University of Wisconsin-Madison, Synchrotron Radiation Center, Madison, WI - co-op

Synchrotron Radiation Center Research Experience for Undergraduates - "interested in a research project related ...biosciences..."

<u>U.S. Department of Homeland Security</u>, Washington, D.C.- <u>co-op</u> (<u>more details</u>) Summer Faculty and Student Research Team Program - ...life ...sciences

<u>Vanderbilt University</u>, <u>Summer Science Academy</u>, Nashville, TN - <u>co-op</u> (*several different programs*) (2008) <u>application</u>

<u>Vanderbilt University</u>, <u>Summer Science Academy</u>, Nashville, TN - <u>co-op</u> (2008) <u>application</u> -

Clinical opportunities for undergraduates interested in careers in medicine

<u>Vanderbilt University School of Medicine</u>, Nashville, TN - <u>co-op</u> (2008) Vanderbilt Minority Summer Research Program

<u>Vanderbilt University School of Medicine</u>, <u>Vanderbilt Brain Institute</u>, Nashville, TN - <u>co-op</u> (2008) <u>application</u> - Summer Neuroscience Apprentice Program for Undergraduates (*SNAP*) <u>Virginia Tech</u> (Virginia Polytechnic Institute and State University), <u>Multicultural Academic</u> Opportunities Program, Blacksburg, VA - co-op (2008)

<u>Virginia Tech</u> (Virginia Polytechnic Institute and State University), <u>School of Biomedical</u> <u>Engineering and Sciences</u>, Blacksburg, VA - <u>co-op</u> (2008) Bioengineering and Bioinformatics Summer Institute - "select students will also have the opportunity to continue their research efforts at their home institution and come back for a 2nd summer research experience"

<u>Wake Forest University Medical Center</u>, <u>Hypertension & Vascular Disease Center</u>, Winston-Salem, NC - <u>co-op</u>, <u>application</u> (2008) Excellence in Cardiovascular Sciences Summer Program for underrepresented minorities

Washington University in St. Louis, Division of Biology & Biomedical Sciences, St. Louis, MO - co-op, application (2008) Biomedical Research Apprentice Program

<u>Washington University in St. Louis</u>, <u>Medical Scientist Training Program</u>, St. Louis, MO - <u>coop</u>, <u>application</u> (2008) Biomedical Research Apprentice Program

Weill Medical College of Cornell University, New York, NY - co-op (2009) "Applications for the summer 2009 will be available on-line in December 2008" - Gateways to the Laboratory Weill Medical College of Cornell University, New York, NY - co-op (2008) Travelers Summer Research Fellowship Program

<u>Woods Hole Oceanographic Institution</u>, Woods Hole, MA - <u>co-op</u> (2008) Oceanography Fellowships for Minority Undergraduates

Wright State University School of Medicine, Dayton, OH - co-op (2009) "Please check back to this web site in the fall for information about the 2009 summer program" - Short-Term Training Program to Increase Diversity in Health-Related Research

<u>Yale University</u>, <u>Graduate School of Arts and Sciences</u>, New Haven, CT - <u>co-op</u> (2009) "Each summer the Yale SURF Program brings a group of qualified undergraduates to Yale for eight weeks."

<u>Yale University</u>, <u>School of Medicine</u>, New Haven, CT - <u>co-op</u> (2009) BioSTEP - Biomedical Science Training and Enrichment Program for Minority Students.