Working Title: SDAC Assistant Researcher

Official title: ASST RESEARCHER(E05LN)

Degree and area of specialization:
Masters Degree in Biostatistics, Statistics, or closely related field

Minimum number of years and type of relevant work experience:
New graduates are encouraged to apply. Experience writing programs for data manipulation, analysis, and graphical display in SAS or R while working within a Linux/Unix development environment is required, as is familiarity with one or more of the following: LaTeX, GNU Make, and Emacs. Ability to communicate statistical concepts to non-experts, as evidenced by teaching, presentation, or consulting experience, is required. Familiarity with clinical trials and experience with clinical trial data is highly desirable. Experience assisting with manuscript preparation will be an asset, as will teaching and curriculum development experience. Excellent oral and written communication skills are required, and applicants will be asked to provide examples of written work.

Principal duties:
Working in the Statistical Data Analysis Center (SDAC) in the Clinical Trials Program of the Department of Biostatistics and Medical Informatics, the Researcher will serve on teams providing statistical support to independent Data and Safety Monitoring Committees for major, industry-sponsored clinical trials. The Researcher will assist senior staff in education and outreach programs (workshops, conference posters and presentations, etc.) and in manuscript preparation to further SDAC’s education and research mission. Under the direction of senior staff, the Researcher will assist with statistical consultations and collaborations between SDAC and on-campus faculty and staff conducting clinical and pre-clinical research.

The Researcher’s responsibilities will be:

(40%) Working as a junior member of teams to create and implement analysis plans for interim monitoring of clinical trial data. The Researcher will use SAS, R, and other technical software in a Linux/UNIX environment.

(5%) Within the scope of these projects, developing and improving techniques for presentation of results, including developing innovative methods for the scientific visualization of clinical research results.

(5%) Assisting with trial-related documentation and communication (drafting meeting minutes, introductory text for reports, email communication with sponsors on trial conduct and data issues).

(5%) Oral presentation of results during Data and Safety Monitoring Committee meetings

(10%) Assisting with preparation of methodological manuscripts.

(10%) Assisting with on-campus statistical consultation and collaboration projects under the direction of SDAC Scientists.

(10%) Assisting with curriculum development and preparation of materials for workshops, posters, and presentations for conferences or other venues.

(10%) Assisting with SDAC marketing efforts.

(5%) Attending professional meetings to present SDAC research and conduct internal technical seminars and training sessions for the group.

Percentages reflect initial division of responsibilities and would evolve as the candidate grows in the
A criminal background check will be conducted prior to hiring.

A period of evaluation will be required

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**Employee class:** Academic Staff

**Department(s):** SMPH/BIOSTAT & MED I

**Full time salary rate:** Minimum $54,300 ANNUAL (12 months)

Depending on Qualifications

**Term:** This is a renewable appointment.

**Appointment percent:** 100%

**Anticipated begin date:** March 1, 2016

**Number of positions:** 1

**Department Contact:**
Molly Mitchell  
600 Highland Ave  
K6/419 Clinical Science Center  
Madison, WI 53792-0001

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**Phone TTY:** 608-263-2473  
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**Email:** molly.mitchell@wisc.edu

**HOW TO APPLY:**
To apply, please visit http://www.ohr.wisc.edu/search/ohr_search.asp and search for PVL#85399.

To ensure consideration, application must be received by: February 23, 2016

If you need to request an accommodation because of a disability you can find information about how to make a request at the following website: http://www.oed.wisc.edu/478.htm

**NOTE:** Unless confidentiality is requested in writing, information regarding the names of applicants must be released upon request. Finalists cannot be guaranteed confidentiality.

UW-Madison is required by law to request data from applicants for employment in order to monitor its recruitment and selection practices. In order for us to meet this federal reporting requirement, please go to http://www.oed.wisc.edu/reports-and-forms.htm to fill out the Voluntary Self-Identification of Disability Form and the Applicant Self-Identification Form for Protected Veterans. Please reference the Position Vacancy Number when uploading your completed forms. Completing these forms is voluntary and your responses will be kept confidential and is not considered as part of the hiring criteria.

UW-Madison is an equal opportunity/affirmative action employer. We promote excellence through diversity and encourage all qualified individuals to apply.

For more academic job opportunities at the University of Wisconsin-Madison please see http://www.ohr.wisc.edu/WebListing/Unclassified/pvl_internet_report_home.html
For more information on the University of Wisconsin-Madison Office of Human Resources please see http://www.ohr.wisc.edu/
For more information on the University of Wisconsin-Madison see our home page at http://www.wisc.edu/
For UW Madison Campus Safety Information see http://www.students.wisc.edu/safety/