



PUBLIC HEALTH SCIENCES

Faculty Recruitment for Full Professor and Chief of the Division of Biostatistics JPF02356:

The University of California, Davis, School of Medicine, Department of Public Health Sciences is seeking to fill a faculty position for Chief of the Division of Biostatistics at the Full Professor level.

As Professor and Chief of the Division of Biostatistics, the appointee chosen for this position will be expected to:

- Develop, in collaboration with faculty and staff, the vision and strategic priorities for the Division's operations and growth.
- Represent the Division in Department, School of Medicine, and University affairs, as well as in outside professional settings.
- Oversee, in collaboration with the Department Chair, the teaching and academic program responsibilities of Division faculty.
- Oversee, in collaboration with the Department Chair and staff, Division faculty affairs, including recruitment, mentoring, merits, and promotions.
- Contribute to the Department's leadership and governance, along with the Department Chair, Vice Chairs and other Division Chiefs, to promote the goals of the Department.
- Provide intellectual leadership, in collaboration with Division faculty, for major team science initiatives including the Clinical and Translational Science Center, Comprehensive Cancer Center, and other UC Davis and national partnerships.
- Maintain an independent research program.
- Foster an academic environment that stimulates collaborative and independent research by Division of Biostatistics faculty.
- Teach and mentor students in one or more settings such as graduate programs in Biostatistics, Epidemiology, Clinical Research, and Public Health; the medical degree program; or post-graduate training.

Candidates must possess a doctoral degree in biostatistics or statistics. An established record of collaborative and independent biostatistics methodological research is required, including recent peer-reviewed publications; demonstrated experience with the design, analysis, and reporting of epidemiologic and/or clinical studies; and experience in obtaining extramural grant funding. Candidates must have strong written and verbal communication skills. Previous leadership experience in a School of Medicine or School of Public Health is highly desirable.

Candidates must have the ability to work cooperatively and collegially within a diverse environment.

The fields of specialization are open, but particular consideration will be given to candidates with experience and/or interests in collaborative biomedical research. The following are examples of areas of potential interest:

- Preclinical or translational science
- Clinical trials
- Epidemiological/observational studies
- "Big data" statistics: omics, administrative data and/or electronic health records
- Biomarker discovery
- Cancer

The Division of Biostatistics is an administrative unit within the Department of Public Health Sciences. The Department of Public Health Sciences is a major research and teaching Department in the School of Medicine with 24 full-time



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faculty members including 11 full-time biostatistics faculty members. The Division has 7 staff biostatisticians. In addition to epidemiologic research within the Department, faculty members have active collaboration with many faculty in other departments and centers. Areas of active research in the Department include occupational/environmental health, cancer, reproductive and women's health, aging, nutrition, infectious and pulmonary disease, injuries/accidents/trauma, health informatics, and health policy/health services research. Active biostatistical research includes neuroimaging data, longitudinal and clustered data, risk prediction modeling, complex sample designs, omics data, clinical trials, preclinical and translational data, diagnostic accuracy evaluation, survival analysis, epidemiology, analysis of administrative data, and biomarker discovery.

Basic qualifications:

- Doctoral degree in Biostatistics, Statistics, or a related field.
- Established record of collaborative and independent methodological research, including recent peer-reviewed publications; demonstrated experience with the design, analysis, and reporting of epidemiologic and/or medical studies.
- Experience in obtaining grant funding.
- Experience in teaching biostatistics to non-statisticians.
- Excellent written and verbal communication skills.
- Candidates must have the ability to work cooperatively and collegially within a diverse environment.

Additional qualifications:

- Leadership experience in a School of Medicine or School of Public Health.

Preferred qualifications:

- Experience in clinical/ translational science.

For full consideration, applications must be received by December 31, 2018; however, position will be open until filled, but no later than June 30, 2019. Please provide the following: Curriculum Vitae; Cover letter; Statement of Research; Statement of Teaching; Contributions to Diversity, "Authorization to Release Information" form into UC Recruit names and contact information for at least three references to:

Recruitment Link: <https://recruit.ucdavis.edu/apply/JPF02356>

If you have any questions, please contact Mrs. Valerie M. Anderson by email vmaanderson@ucdavis.edu or by phone at 530-752-3627.

The University of California is committed to creating and maintaining a community dedicated to the advancement, application, and transmission of knowledge and creative endeavors through academic excellence, where all individuals who participate in University programs and activities can work and learn together in a safe and secure environment, free of violence, harassment, discrimination, exploitation, or intimidation. With this commitment, UC Davis conducts a reference check on all finalists for tenured positions. The reference check involves contacting the administration of the applicant's previous institution(s) to ask whether there have been substantiated findings of misconduct that would violate the University's Faculty Code of Conduct. To implement this process, UC Davis requires all applicants for any open search for assistant/associate/full professor to complete, sign, and upload the form entitled "Authorization to Release



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Information" into RECRUIT as part of their application. If an applicant does not include the signed authorization with the application materials, the application will be considered incomplete, and as with any incomplete application, will not

receive further consideration. Although all applicants for faculty recruitments must complete the entire application, only finalists considered for positions with tenure or security of employment will be subject to reference checks.

UC Davis supports Family-friendly recruitments. UC Davis covers travel expenses for a second person to accompany an invited faculty recruitment candidate who is a mother (or single parent of either gender) of a breast or bottle-feeding child less than two years of age: <http://academicaffairs.ucdavis.edu/programs/work-life/family-friendly-recruitment.html>.

UC Davis is an affirmative action/equal opportunity employer with a strong institutional commitment to the achievement of diversity among its faculty, staff, and students.

At UC Davis, a Work Life program has been in place since January 2003. A group of Faculty Advisors for Work Life was established in 2007 to help publicize and inform the faculty about the programs, policies, and resources associated with work life/life changes. This group of advisors represents various academic units (colleges, schools, divisions) on the campus. The following summarizes the programs and updated UC policy.

<http://academicaffairs.ucdavis.edu/programs/work-life/index.html>

The UC Davis Partner Opportunities Program (POP) is a service designed to support departments and dean's offices in the recruitment and retention of outstanding faculty. Eligibility is limited to full-time Academic Senate Ladder Rank faculty, Cooperative Extension Specialists, and in a few instances, members of the Senior Management Group.

<http://academicaffairs.ucdavis.edu/programs/partner-opp/index.html>

For questions regarding how these policies/programs affect academic appointees, contact: Matilda Aidam, Director Faculty Relations and Development, (530) 752-7643

UC Davis is a smoke- and tobacco-free campus effective January 1, 2014. Smoking, the use of smokeless tobacco products, and the use of unregulated nicotine products (e-cigarettes) will be strictly prohibited on any property owned or leased by UC Davis—indoors and outdoors, including parking lots and resident UC Davis is an affirmative action/equal opportunity employer with a strong institutional commitment to the achievement of diversity among its faculty, staff, and students. (<http://breathefree.ucdavis.edu/>)

UC Davis commits to inclusion excellence by advancing equity, diversity and inclusion in all that we do. We are an Affirmative Action/Equal Opportunity employer, and particularly encourage applications from members of historically underrepresented racial/ethnic groups, women, individuals with disabilities, veterans, LGBTQ community members, and others who demonstrate the ability to help us achieve our vision of a diverse and inclusive community. For the complete University of California nondiscrimination and affirmative action policy see:

<http://policy.ucop.edu/doc/4000376/NondiscrimAffirmAct>. If you need accommodation due to a disability, please contact the recruiting department.

Under Federal law, the University of California may employ only individuals who are legally able to work in the United States as established by providing documents as specified in the Immigration Reform and Control Act of 1986. Certain positions funded by federal contracts or sub-contracts require the selected candidate to pass an E-Verify check. More information is available <http://www.uscis.gov/e-verify>.