

Assistant or Associate Professor, Joint Position between
Public Health and Community Service & the Data
Intensive Studies Center (DISC)
Tufts University

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Posted Dec. 22, 2022, set to expire Dec. 31, 2023

Job Title	Assistant or Associate Professor, Joint Position between Public Health and Community Service & the Data Intensive Studies Center (DISC)
Department	Tufts School of Dental Medicine: Department of Public Health and Community Service
Institution	Tufts University Boston, Massachusetts
Date Posted	Dec. 22, 2022
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Assistant Professor Associate Professor
Academic Field(s)	Public Health/Epidemiology Dentistry - General
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Job Description

The Tufts University School of Dental Medicine's Department of Public Health and Community Service jointly with the Data Intensive Studies Center at Tufts University invite applications for a full-time faculty position at the Assistant Professor or Associate Professor rank.

Candidates should possess a dental degree along with expertise in one or more of the following disciplines: health services research; health economics; epidemiology; or bioinformatics, along with experience in analyzing large data sets. The new faculty member will join an active, multidisciplinary

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research team with the aim to improve the dental healthcare system and oral health patient outcomes. Opportunities exist to contribute to and lead projects involving: (1) development or assessment of analytical methods in the field of Dentistry; (2) the application of economic principles and econometric analysis to explore solutions to population dental problems, such as access to care; (3) efficiency assessment of the dental delivery system, including practice settings and dental insurance; (4) evaluation of technologies and new methods of diagnosing and treating oral health conditions; (5) applications of artificial intelligence and machine learning to improve oral health. The faculty will have the opportunity to conduct large data analyses, write scientific papers, present at scientific meetings, participate or lead the writing of grant proposals, mentor undergraduate and graduate students, and contribute to graduate-level teaching.

The faculty will join two rapidly growing and collegial departments, the TUSDM Department of Public Health and Community Service and the Tufts Data Intensive Studies Center. The two departments will provide the successful applicant with a supportive environment in which to develop their research, leadership, and other professional skills. Additionally, there are opportunities to work with other faculty from across Tufts University (including, but not limited to the Tufts Clinical and Translational Science Institute).

Qualifications

Essential Qualifications

- Completion of a PhD (in epidemiology, economics, biostatistics, bioinformatics, or a public health-related field), DrPH, or similar doctoral degree
- DMD or DDS or foreign equivalent dental degree
- Background or experience in substantive or methodologic research relevant to the position
- Excellent oral and written communication skills, as portrayed in peer-reviewed scientific publications and other relevant media
- Proficiency in epidemiologic or economic analysis, evaluation and synthesis of the literature, and manuscript development for scientific meetings and journals
- Experience with statistical analysis, data processing, data management, and programming using software such as Stata, SAS, or R
- Experience managing and analyzing big data, including experience using high performance computing resources



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Application Instructions

Interested applicants should submit a) a current curriculum vitae, b) a cover letter with a statement of academic goals and description of interest in and goals for the position, and c) contact information (incl. e-mail addresses) for three references. Applications must be submitted electronically.

<http://apply.interfolio.com/116564>

Review of applications will begin immediately and continue until a candidate has been selected.

Questions regarding the search process or assistance with uploading applications may be directed to Thomas E Bernhard (Thomas.Bernhard@tufts.edu).

Tufts University is an AA/EO employer and actively seeks candidates from diverse backgrounds.

Visit our website for more information about the Tufts University School of Dental Medicine

<http://dental.tufts.edu/>.

EEO/AA Policy

Tufts University, founded in 1852, prioritizes quality teaching, highly competitive basic and applied research, and a commitment to active citizenship locally, regionally, and globally. Tufts University has also committed to becoming an anti-racist institution and prides itself on the continuous improvement of diversity, equity and inclusion work. Current and prospective employees of the university are expected to have and continuously develop skill in, and disposition for, positively engaging with a diverse population of faculty, staff, and students. Tufts University is an Equal Opportunity/Affirmative Action Employer. We are committed to increasing the diversity of our faculty and staff and fostering their success when hired. Members of underrepresented groups are welcome and strongly encouraged to apply. See the University's Non-Discrimination statement and policy here <https://oeo.tufts.edu/policies-procedures/non-discrimination/>. If you are an applicant with a disability who is unable to use our online tools to search and apply for jobs, please contact us by calling the Office of Equal Opportunity (OEO) at 617-627-3298 or at oeo@tufts.edu. Applicants can learn more about requesting reasonable



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accommodations at <https://oeo.tufts.edu/>.

Contact Information

Please reference Academickeys in your cover letter when
applying for or inquiring about this job announcement.

Contact