The Department of Data Science at the Dana-Farber Cancer Institute (DFCI) and the Department of Biostatistics at the Harvard T.H. Chan School of Public Health (HSPH) seek candidates with a strong background in statistics or machine learning for a tenure-track assistant or associate professor position. The successful candidate will have a unique opportunity to collaborate both with basic scientists and biomedical researchers at DFCI who are developing cutting-edge measurement approaches based on imaging technology, as well as with faculty at HSPH and across Harvard advancing statistical and/or machine learning methods.

The faculty member will be based in the Department of Data Science at DFCI with an academic appointment in the Department of Biostatistics at HSPH. They will participate in the Department of Biostatistics's teaching mission and will have the opportunity to recruit students and postdocs through a variety of channels, including the Graduate School of Arts and Sciences at Harvard and several training grants. Resources will be provided for building an active team of research scientists, postdoctoral fellows, and graduate students, and candidates should be committed to fostering principles of diversity, inclusion, and belonging across their teams and throughout their research and education activities. The School believes diversity of cultural backgrounds, identities, lived experiences, perspectives, and ways of understanding the world enriches our community and enables us to best achieve our public health mission.

The Departments of Biostatistics at the Harvard T.H. Chan School of Public Health and Data Science at the Dana-Farber Cancer Institute offer exceptional environments in which to pursue research and education in quantitative methods while being at the forefront of efforts to benefit the health of individuals or populations worldwide. The departments work closely together and many faculty members have joint appointments. Our faculty are experts in a wide ranging variety of areas in statistics and computational biology and our applied research is enabled through collaboration with researchers in public health and medicine. For candidates with interests in tumor cell imaging in situ and tumor microenvironments, there are ample opportunities to collaborate with pathologists at Harvard affiliate hospitals and access state-of-the-art multiplexed imaging platforms.

Applicants should submit a letter of application, including a statement of current and future research interests, curriculum vitae, at least 2 sample publications or preprints, and the names of four referees. Applications received after February 1, 2022 cannot be guaranteed consideration.
Please apply to: https://academicpositions.harvard.edu/postings/10815
For questions, please contact:
Erica Feick, Search Administrator
Department of Data Sciences
Dana-Farber Cancer Institute
Email: chair@ds.dfci.harvard.edu

DFCI and HSPH are an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, gender identity, sexual orientation, pregnancy and pregnancy-related conditions or any other characteristic protected by law.