Application Requirements

- 1. Statement of Research Interests
- 2. Curriculum Vitae
- 3. Contact information of three references

Email all forms in a single pdf file to dbmipostdoc@health.ucsd.edu.

For Best Consideration

Please apply by January 31, 2024

Institutional Information

Recognized as one of the top 15 research universities worldwide, the University of California San Diego's culture of collaboration sparks discoveries that advance society and drive economic impact. Everything we do is dedicated to ensuring our students have the opportunity to become changemakers, equipped with the multidisciplinary tools needed to accelerate answers to our world's most pressing issues.

UC San Diego

University of California San Diego Division of Biomedical Informatics

Biomedical Informatics Postdoc Opportunities

2024

Biomedical Informatics (dbmi.ucsd.edu) invites applications for postdoctoral positions to conduct research in genomics, data acquisition, privacy, structuring, analysis, data-driven modeling, decision support, implementation, evaluation, and dissemination at the point of care.



UC is an Equal Opportunity/Affirmative Action Employer with a strong institutional commitment to the achievement of excellence and diversity among its faculty and staff. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, disability, protected veteran status, or any other characteristic protected by law.

University of California San Diego

UC San Diego is a world-class research university. UC San Diego Health Sciences is a multi-billion dollar organization encompassing 18 academic departments, three professional schools (School of Medicine, Skaggs School of Pharmacy and Pharmaceutical Sciences, Wertheim School of Public Health), two hospitals, and numerous programs dedicated toward fulfilling the Health Sciences education, research, and clinical missions.

Biomedical Informatics

The Division of Biomedical Informatics was founded in the summer of 2009 with support from UC San Diego's Department of Medicine, Medical Center, and the Dean of the School of Medicine. Our rapidly growing unit is the first in the UC system to be structured like more traditional divisions in Schools of Medicine -- having the tri-partite mission of research, training, and service/collaboration. We are the only BMI division in the UC system to have dedicated tenure-line state-funded positions. In contrast to most clinical divisions, our "clinical service" does not preferentially target patients (consumers) or referring physicians. Instead, DBMI designs, implements, and evaluates informatics algorithms and systems that serve these users, additionally providing services to biomedical researchers, other healthcare providers, and public health professionals. DBMI operates across multiple departments and organized research units in the School of Medicine, Pharmacy, and Engineering/ Computer Science.



Qualifications

Applicants must have a PhD in computer science, data science, informatics, statistics, or related field. Experience with privacy technology, data linkage and artificial intelligence/machine learning/statistical learning strongly preferred.

Please submit your statement of research interest, CV, and three references to <u>dbmipostdoc@ucsd.edu</u>.