



Department of Biostatistics

**Postdoctoral Fellowship
Amir Asiaee (AA) Lab**

The [Department of Biostatistics](#) at Vanderbilt University Medical Center has an open postdoctoral position in biomedical data science with [Dr. Amir Asiaee's research group](#). This position is mainly focused on [the Causal Effect Estimation of Regulatory Molecules](#); however, the postdoctoral fellow will have the flexibility to participate in other [AA Lab projects](#) or pursue projects broadly in biomedical data science. Three key requirements for this position: statistics, programming, and a basic understanding of genetics. If you are experienced in two of these areas and interested in the third, please consider applying. The position is available immediately, with funding for up to 3 years.

Dr. Asiaee's research focuses on the applications of machine learning and causal inference/discovery methods in biomedicine. His research group is also engaged with open science, reproducibility, and collaborative work with clinicians. The candidate should hold a PhD in computational biology, computer science, bio/statistics, bioinformatics, or related fields. Submit your CV to amir.asiaeetaheri@vumc.org, highlighting two relevant projects and providing contact information for two references, with the subject header "Asiaee Biomedical Data Science Postdoc."

Vanderbilt University, located in Nashville, Tennessee, is a leader in biomedical informatics and personalized medicine. The Vanderbilt University Medical Center is an equal opportunities employer.