

Machine Learning and Statistical Methods/Postdoctoral Researcher

A postdoctoral training position is available in the laboratory of [Jian Zhou](#), in the **Lyda Hill Department of Bioinformatics** at UT Southwestern Medical Center to study **computational methods to improve our understanding of genome-based regulation and the genetic basis of human health and diseases. The lab's long-term goal is advancing machine learning and AI methods for science, especially genomics.** Our laboratory, The [Zhou Lab](#), has several exciting projects related to **Decoding Genomic sequences, the Evolution of Regulatory Genome, and Data Science and AI Methods.**

Candidates must hold a recent Ph.D. and/or M.D. degree in Computational Biology, Computer Science, Statistics, or a related field at the expected start time. Prior research experience in any areas including regulatory genomics, statistical or evolutionary genetics, single-cell genomics, computational structural biology, machine learning, or statistics is a plus but not required

Information on our postdoctoral training program, benefits, and virtual tour can be found at <http://www.utsouthwestern.edu/postdocs>.

Interested individuals should send a CV, statement of interests, and a list of three references to:

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[Zhou Lab](#)

[Jian Zhou](#)

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