Fwd: Section on Statistics in Genomics and Genetics : Post-doctoral Research Fellow Position at Fred Hutch, Seattle

Elizabeth Slate <eslate@fsu.edu>

Tue 12/19/2023 4:05 PM

To:Stat-webmaster < webmaster@stat.fsu.edu>

A post doc opportunity.

Please let me know if I shouldn't be sending these.

Elizabeth

Begin forwarded message:

From: Wei Sun via American Statistical Association <Mail@connectedcommunity.org>

Date: December 19, 2023 at 3:26:51 PM EST

To: Elizabeth Slate <eslate@fsu.edu>

Subject: Section on Statistics in Genomics and Genetics: Post-doctoral Research

Fellow Position at Fred Hutch, Seattle

Reply-To: AMSTAT-sectiononstatisticsingenomicsandgenetics@connectedcommunity.org

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Section on Statistics in Genomics and Genetics

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Post-doctoral Research Fellow Position at Fred Hutch, Seattle

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A Post-Doctoral Research Fellow position is available in Dr. Wei Sun's group at the Fred Hutchinson Cancer Center. The successful applicant will develop statistical/computational methods and software packages to study omics data. Specific topics/applications include, but not limited single cell multi-omics data, spatial transcriptomics, molecular images, and immunomics data such as T cell receptor (TCR) data, and deep learning methods for omics/imaging data. This could

be a good position for someone with omics experience and would like to continue working in this area or someone with statistics background and limited omics experience but would like to learn more in this area.

Our group is actively involved in two national consortia. One is the Molecular Phenotypes of Null Alleles in Cells (MorPhiC) (www.genome.gov/research-funding/Funded-Programs-Projects/... The other is the Liquid Biopsy Consortium (prevention.cancer.gov/major-programs/... Both consortia are poised to generate substantial volumes of single-cell multi-omics data and imaging data, offering valuable insights to address profound biological and clinical questions.

The applicants should have a PhD or equivalent degree in Statistics, Biostatistics, Computer Science, Bioinformatics, or other related fields. The candidate should have solid training in statistical methods and excellent computational skills. In addition, background in biology and genetics, and organization and communication skills are plus. The annual base salary range for this position is from \$65,484.00 to \$100,000.00 and pay offered will be based on experience and qualifications.

To apply, please email wsun@fredhutch.org your CV and the names of three references.

Wei Sun
Professor
Biostatistics Program
Fred Hutchinson Cancer Center

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