NOTICE OF VACANCY
Center for Interdisciplinary Statistical Education and Research (CISER)

Washington State University's Center for Interdisciplinary Statistical Education and Research (CISER) within the Department of Mathematics and Statistics, College of Arts and Sciences at Washington State University (WSU) seeks applicants for a 9-month, full-time, Post-Doctoral Research Assistant. CISER maintains expertise in the area of statistics and readily provides this resource to assist WSU researchers. CISER offers Collaboration and Engaged Learning services to support research at WSU and maintains a Consulting service to support a wider range of individuals and organizations. The position will work closely with the Director and Associate Director of CISER and is located in Pullman, WA.

The successful candidate will take a lead role providing advice, support, and direction on research design/projects, data collection, and statistical analysis in a diverse range of colleges across the WSU system, assisting in experimental design; conducting data analysis, interpreting statistical results, writing statistical methods and results for jointly co-authored scientific publications; and leading short statistics related workshops and educational seminars.

Required Qualifications: PhD in Statistics, Applied Math, or related field at time of hire

Preferred Qualifications: strong skills in model development, data analytics, and visualization; experience with programming, data exploration, and analysis frameworks (R, SAS, Python, etc.); experience with transdisciplinary work in close engagement with experts from multiple disciplines

Position is for one year, with the possibility to extend, should both parties agree and funding is available. This position requires a background check. Applicant screening will begin on July 1, 2021, and remain ongoing until a successful candidate has been identified. Anticipated start date is August 16, 2021. Starting salary is commensurate with education and experience. To apply, visit wsu.edu/jobs, select your appropriate status, and search for R-1667. Please upload the following documents:

- Detailed curriculum vitae
- Cover letter explicitly addressing the qualification for this position and career objectives
- Copies of representative publications
- Contact information for three professional references

Inquiries can be addressed by contacting Dr. Jave Pascual (jave@wsu.edu), Director of CISER. The CISER and Department of Mathematics and Statistics website(s) can be accessed at https://ciser.wsu.edu/ and http://www.math.wsu.edu/. For more information on WSU, please visit https://wsu.edu/.

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