The Center for Interdisciplinary Statistical Education and Research (CISER) at Washington State University (WSU) invites applications for a full-time, nine-month, non-tenure track rank faculty position as Assistant Professor Career Track as a statistical scientist to advise and support researchers across the university on statistical research design and analysis. CISER’s works to promote and advance quality statistical analysis at WSU through engagement with and assistance to faculty and students. CISER’s primary engagements are with the College of Arts and Sciences, the College of Agricultural, Human and Natural Resource Sciences, and the College of Veterinary Medicine. It is anticipated that the successful candidate will begin the appointment in mid-February 2022. The position will be based in Pullman, WA, with the Department of Mathematics and Statistics in the College of Arts and Sciences.

Job duties: This position is primarily responsible for providing advice, support, and direction on research design and statistical methods to graduate students and faculty across a diverse range of colleges across the WSU system as well as providing statistical analysis for CISER affiliated projects. The successful candidate will assume primary responsibility for day-to-day center workload management. The position is also responsible teaching three statistical courses/year for the Department of Mathematics and Statistics, and leading short statistics related workshops and educational seminars for faculty and graduate students. Opportunities for work on projects over the summer may exist depending on funding availability.

Required Qualifications:
- PhD in Statistics or Statistical Science, or related field.
- Evidence of excellent communication skills, both written and verbal
- Strong skills in model development, data analytics, and visualization
- Demonstrated record of or potential for successful college teaching in statistical courses

Preferred Qualifications:
- Experience with programming, data exploration, and analysis frameworks (for example, R, SAS, Python, etc.)
- Experience with transdisciplinary work in close engagement with experts from multiple disciplines

Salary/Benefits: Salary is competitive, commensurate with experience and qualifications, and accompanied by excellent fringe benefits, including paid family leave. Please see: http://hrs.wsu.edu/employees/benefits/.

Submission Requirements:
Ensure that all the required and preferred qualifications that apply are addressed in your application submissions. To apply, visit https://wsu.wd5.myworkdayjobs.com/en-US/WSU_Jobs/job/Scholarly-Assistant-Professor---Career_R-3942

Please be prepared to upload the following documents to your online application:

- A letter of application explaining your interest, career objectives, and fit for the position
- A curriculum vitae
- Teaching statement or philosophy, which includes evidence of effective teaching
- Contributions to Diversity, Equity, and Inclusion statement
- Names and contact information of three (3) professional references able to provide a letter addressing qualification relative to this position. References will not be contacted without first informing the candidate.

Review of applications will begin Feb 10th, 2022 and continue until the position is filled. Direct inquiries via email to the CISER director, Dr. Yuan Wang, at yuan.wang@wsu.edu

WSU is a moderate-sized land-grant institution. This position serves the Pullman campus, located in Eastern Washington on the traditional homelands of the Nimíipuu (Nez Perce) Tribe and Palus Band of Indians. For more information please visit: Washington State University at https://wsu.edu/ or College of Arts and Sciences at https://cas.wsu.edu/.

The Center of Interdisciplinary Statistics Education and Research (CISER) provides services in support of WSU researchers in designing data-collection protocols and statistical analysis of the data resulting from research studies. It involves faculty from across campus interested in interdisciplinary research. CISER has a strong tie to the Mathematics Department which offers a number of undergraduate and graduate courses in statistics. Also, a M.S. degree in Statistics and a Ph.D. degree in mathematics with emphasis in statistics are both a part of the department. It may be mentioned that the University of Idaho (UI) is only 8 miles away from WSU. The UI has also a strong statistics research group and there is cordial relationship among faculty on both campuses. Some of the undergraduate and graduate courses in statistics are conjointly taught between the two campuses.

WSU is committed to excellence through diversity, has faculty friendly policies including a partner accommodation program, & a NSF ADVANCE Institutional Transformation grant (see https://advance.wsu.edu). WSU is an EEO/AA educator and employer.

In accordance with Washington State Governor’s Proclamation 21.14.2, as a condition of employment, new employees must be fully vaccinated or have an approved medical/religious accommodation at time of hire. People are considered fully vaccinated two weeks after receiving their last shot in a vaccine series. Vaccine or an approved accommodation for new employees will be verified prior to first day of employment. Information regarding vaccine verification and/or requesting a medical/religious information is available at https://hrs.wsu.edu/covid-19/vax-verification/. Please contact HRS at hrs@wsu.edu or 509-335-4521 if you have questions.