

## THE OPPORTUNITY

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The Department of Economics at South Dakota State University invites applications for a Postdoctoral Research Associate position. This is a full-time, twelve-month appointment. The incumbent in the position will assist project leader in the development and implementation of projects comparing economics of soil conservation practices with conventional farming practices, taking initiative in designing survey instrument to measure climate resilience benefits of soil conservation practices, farmers' responsiveness towards carbon credit payments, and to determine factors that affect farm production and adoption decisions, etc.

Successful candidate will be expected to work on duties including but not limited to, developing research and extension topics that are of interests to stakeholders, designing survey instruments, analyzing survey data and field level data, writing peer-reviewed journal articles and extension articles, developing new research proposals, and communicating research results to scientific community via conference presentations, seminars, and extension workshops.

## QUALIFICATIONS

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- A Ph.D. in Agricultural Economics, Economics, or closely related disciplines.
- Familiarity with STATA/SAS, MATLAB, and GIS software.
- A record of research productivity and excellence.
- Experience with designing survey instrument and analyzing survey data.
- Demonstrated excellence in writing, communication and collaboration skills.
- Expertise with economics of agricultural production and conservation practices is strongly preferred.
- Experience with interdisciplinary research projects and team settings is strongly preferred.

## APPLICATION

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Review of applications will begin immediately and will continue until the position is filled.

Individuals wishing to apply should submit 1) statement of interest that explains your related experience and qualifications for the position, 2) CV, 3) Ph.D. transcripts, 4) two journal articles or research papers and 5) names and contact information of three references. Application materials or questions towards the position should be directed to Dr. Tong Wang at [tong.wang@sdstate.edu](mailto:tong.wang@sdstate.edu) with the subject "POSTDOC APPLICATION".