The Department of Mathematics and Statistics at South Dakota State University invites applications for a nine-month tenure track faculty position in Statistics with an emphasis on mathematical statistics, pattern recognition, large scale inference, spatiotemporal modelling, functional data analysis or sampling theory.

The successful candidate must have an earned Ph.D. in Statistics or closely related field by the starting date of the appointment; broad training in statistical theory as well as in the fields listed above; demonstrated potential to be an effective teacher at the graduate and undergraduate level and to conduct an effective research agenda with the potential to obtain external funding. The candidate must have excellent written and verbal communication skills, and excellent collaborative and interpersonal skills.

Additional desired qualifications include: a research agenda and proven record of funding in mathematical statistics, pattern recognition, large scale inference, spatial and temporal modelling, functional data analysis or sampling theory; experience in the provision of applied statistical consultative services in a variety of scientific disciplines; demonstrated enthusiasm and aptitude to supervise student research, practicum experiences and internships.

A teaching load of one to two courses per semester is expected.

Screening of applications will begin November 1, 2017 and will continue until the position is filled.

To apply, go to https://pa202.peopleadmin.com; search for the SDSU link in the middle of the page; in the next page, the job is listed towards the bottom of the list; then follow the electronic application process.

For questions on the process, contact Human Resources at (605) 688-4128. SDSU is an AA/EEO employer. For more information, contact Dr. Cedric Neumann at Cedric.Neumann@sdstate.edu or 605-688-6196.