The research group of Dr. Xiao Fu in the School of Electrical Engineering and Computer Science (EECS) at Oregon State University (OSU) is hiring 2 PhD students (in ECE, CS or AI). All the positions will be financially fully supported by EECS OSU through research assistantship (no personal funding from the applicants is needed).

Dr. Xiao Fu's group focuses on research topics spanning the broad areas of machine learning and data analytics, with recent emphases on deep unsupervised learning, social network analysis, statistical machine learning, hyperspectral imaging, and tensor/nonnegative matrix factorization, deep learning for wireless communication. For more information, please see: http://people.oregonstate.edu/~fuxia/

The research group is looking for self-motivated students. We are looking for candidates who have strong **linear algebra**, **probability**, and **optimization background**. Good English skills will also be appreciated. Students with research experience will be highly competitive, but not a must for applicants. The hired PhD student is expected to start either in Summer 2021 or in Sep. 2021.

Note: OSU has waived its GRE requirements for applicants of 2021, due to the COVID-19 pandemic.

Oregon State University (OSU) is one of the leading universities in artificial intelligence and machine learning (ranks 24 in the United States according to CSRankings: http://csrankings.org/#/index?ai&vision&mlmining&nlp&ir). The school of EECS offers PhD degrees in both ECE and CS. In 2021, an **Artificial Intelligence** Ph.D. Program has also been launched (https://eecs.oregonstate.edu/ai-degree-program).

Oregon State University is located in the West Coast of the North America. The Pacific Northwest Region has its unique spectacular sceneries and friendly, diverse culture. Two most dynamical and modern cities in the U.S., Portland and Seattle, are close by. Our students enjoy the convenience and opportunities of working and doing summer internship with great companies in the region, e.g., Intel, HP, Microsoft, Amazon, Alibaba Lab, and Tencent Lab.

Applicants please send (i) CV, (ii) sample research papers, and (iii) research statement to Dr. Xiao Fu (xiao.fu@oregonstate.edu). Materials received before Jan 1, 2021 will be considered with high priority.

