



ANTICIPATED POSITION FOR POSTDOCTORAL RESEARCHER

NONCONVEX AND DISTRIBUTED OPTIMIZATION

**COLORADO SCHOOL OF MINES
DEPARTMENT OF ELECTRICAL ENGINEERING**

Professors Michael Wakin and Gongguo Tang in the Department of Electrical Engineering at the Colorado School of Mines anticipate hiring one Postdoctoral Researcher for a project involving theory and algorithms for large-scale nonconvex and distributed optimization. This project is a DARPA-funded collaboration with researchers at Rutgers University and the University of Wisconsin-Madison. The anticipated project dates are January 1, 2018 - June 30, 2019.

Prior experience in developing optimization theory and algorithms is required. Experience with nonconvex optimization, distributed optimization, or low-rank matrix optimization is strongly desired.

Interested candidates should contact Michael Wakin (mwakin@mines.edu) and Gongguo Tang (gtang@mines.edu) and include a CV and description of any relevant prior work.

