The Geospatial Intelligence Lab (<u>http://www.ucalgary.ca/rswang/</u>) at the University of Calgary has one Postdoctoral Fellow position open.

The ideal candidate should have a research background in computer vision or computer graphics with an emphasis on point cloud processing. Candidates with research experience in the areas of image processing and photogrammetry are also encouraged to apply. Successful applicant will work on both applied and theoretical projects. Topics of current interest are: 1) Large-scale 3D urban modeling from 3D point clouds; 2) Object detection/recognition from 3D point clouds; 3) 3D reconstruction from single or multiple views; 4) Remote sensing image segmentation/classification.

This is a two-year position with possible extension subject to candidate's performance and availability of funding. The salary is \$50,000 per year plus benefit. The start date is before the end of 2014/beginning of 2015. To apply, please send a CV and the names of 3 referees to <u>ruiswang@ucalgary.ca</u>

Dr. Ruisheng Wang, P.Eng. Assistant Professor Department of Geomatics Engineering Schulich School of Engineering University of Calgary 2500 University Drive NW Calgary, Alberta, Canada T2N 1N4 Tel: (403)210-9509 Fax: (403)284-1980 Web: www.ucalgary.ca/rswang Email: ruiswang@ucalgary.ca