Post-Doctoral Fellowship Opportunity McMaster University

Job Title:Post-Doctoral FellowshipPosting Date:June 15, 2016Application Deadline:Open until filledPosition Start Date:Fall 2016 (negotiable)Position End Date:Fall 2017 (renewable)Supervisor:Prof. Fei Chianghttp://www.cas.mcmaster.ca/~fchiang/Department:Computing and Software, Faculty of Engineering

Description

The Data Science Lab, in the Dept. of Computing and Software at McMaster University solicits applications for a postdoctoral fellow in the areas of data cleaning, data profiling, data quality, data privacy and constraint discovery. We are working on building scalable systems to address challenges in these areas. The selected candidate will contribute to a research program that explores techniques for improving data quality and privacy preservation.

The position is initially for one year, with an option to extend for a second year. Salary is CAD \$50,000/year + benefits.

Qualifications

A Ph.D. in computer science, or similar discipline, with a specialization in data systems, data management, databases, or machine learning. Strong programming skills are required. Proficiency in machine learning techniques with large datasets is desirable. Excellent English written and oral communication skills are required.

Application Procedure

Please send the documents below to Fei Chiang (<u>fchiang@mcmaster.ca</u>) with the subject "data quality postdoc".

- a) CV
- b) Statement of research interests describing your research, and how your expertise will contribute to the areas mentioned above.
- c) Two representative publications.
- d) Names and contact details of three references.