

# Are you in the Math Faculty?

## Interested in Artificial Intelligence and Aging Research?

The Center for Research and Education on Aging, a joint UC Berkeley and Berkeley Lab institution, is looking for undergraduate students who are interested in making volunteer contributions to an artificial intelligence research project that will be presented at an Experimental Biology conference in April 2015.

### **Who You Are**

- An undergraduate student in the Math Faculty at the University of Waterloo
- Able to commit 4-6 hours per week

### **What You'll Be Doing**

- Defining patterns to extract knowledge from natural language
- Developing software to visualize knowledge about the aging process
- Reading papers about Artificial Intelligence

### **What You'll Learn About**

- Natural Language Processing
- Automated reasoning with Artificial Intelligence
- Current aging theories
- Software development

If interested, contact Mark Farrell <m4farrel@csclub.uwaterloo.ca>.