

Tatsuhiko Koshi

e: tk474@cornell.edu | t: 607-379-8864

Apt B12 316 Thurston Ave

Ithaca, NY 14850

Objective To apply for a research assistant position.

Education Expected Degree: B.A. in Biology, Minor in Computer Science
Cornell University, Ithaca, NY 14853
Expected Graduation: May, 2015
Cumulative GPA: 3.83

Courses BIOMG 3300 Principles of Biochemistry
BIONB 3280 Biopsychology of Learning and Memory
BIONB 3950 Genetic and Molecular Approaches to Neuroscience
BIOMG 2800 Lectures in Genetics and Genomics
CS 2110 Object Oriented Programming and Data Structures

Experiences Weill Institute of Cell and Molecular Biology, Ithaca, NY 14853
Student Researcher, Emr Lab (September 2013 – Present)
Conduct research on ubiquitin-mediated lysosomal membrane protein degradation pathway.

Houston Methodist Hospital, Houston, TX 77030
Internship (August 2013)
Conducted research on selective targeting of aptamers on tumor cells for anti-cancer treatment.

Shin Nippon Biomedical Laboratories, Kagoshima, Japan
Internship (June 2013 – July 2013)
Conducted research on drug toxicology using mammals for preclinical trials.

Cornell Law School, Ithaca, NY 14853
Research Assistant (February 2012 – Present)
Manage the database for Clarke Program in East Asian Law and Culture using Adobe FileMaker.

Activities Cayuga Medical Center, Ithaca, NY 14850
Volunteer (March 2014 – Present)
Assist nurses in patient communication and respond to requests by patients.

Cornell Arts and Sciences Ambassador, Ithaca, NY 14853
Student Advisor (January 2013 – Present)
Advise prospective students and new students about academics and introduce life at Cornell.

Japan United-States Association, Ithaca, NY 14853
Executive Board (March 2012 – Present)
Give presentations on weekly meetings and plan and execute Japanese cultural events at Cornell campus.

Skills Languages: English, Japanese, Chinese
Programming: Java, Basic, C#, Python, MATLAB, C

Reference Available Upon Request