

PENGXUAN CHEN

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Seattle, WA 98105

EDUCATION **University of Washington**, Seattle, WA, Senior, BS

Major in Biology, Minor in Statistics

Overall GPA: 3.5

Expected Graduation: June 2018

RELATED Intro Biology; Organic Chemistry; Statistics;

COURSE Genetics (GENOME 371);

Foundational Molecular Cellular Biology (BIOL 355);

Experiments in Molecular Biology (BIOL 400);

Advanced Cell Biology (BIOL 401);

Functional Genomics (BIOL 402)

SKILLS **Research:** experience with fruit flies, Arabidopsis and Giardia gene,

PCR/rt-PCR, western blotting, light microscopy, gel

electrophoresis, lab report writing, and any related basic molecular

biology lab techniques

Computer: proficient in Microsoft Office

ACADEMIC Participation in iGEM 2013, as the leader in team of Shenzhen Middle

ACTIVITIES School

PUBLICATION Publication of FEBS Open Bio as the Second author:

Xiao, Kang, Pengxuan Chen, and Donald Choy Chang. "The VTLISFG Motif in the BH1 Domain Plays a Significant Role in Regulating the Degradation of Mcl-1." *FEBS Open Bio* 4 (2014): 147–152. *PMC*. Web. 13 Sept. 2017.

HONORS Dean's List through all three years except Winter and Spring quarter
2016

REFERENCE

Kelly M Hennessey MA, MS, Ph.D. candidate

Instructor of Record Biology 402

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