

**Qing X. Li, Ph.D., Professor**

Department of Molecular Biosciences and Bioengineering, University of Hawaii

  
<http://manoa.hawaii.edu/jabsom/proteomics>

<https://www.ctahr.hawaii.edu/site/Bio.aspx?id=LI%20%20%20QIN>  


**Professional Experience**

- 2017-present Research faculty. Hawaii Pacific Neuroscience Center, Honolulu, Hawaii, USA.
- 2011–Present Director, UH-Manoa Proteomics Core Facility.
- 2002–Present Professor, Dept. of Molecular Biosciences and Bioengineering (MBBE), UH-Manoa.
- 2013 Visiting Professor, Kyoto University, Japan.
- 2003 Visiting Professor, Seoul National University, Korea.
- 1999–2002 Associate professor, MBBE, UH-Manoa.
- 1995–2013 Director, Pesticide Residue Research Laboratory, MBBE, UH-Manoa.
- 1995–1999 Assistant professor, Dept. of Environ. Biochemistry (currently MBBE), UH-Manoa.
- 1994–1995 Assistant specialist, University of California (UC) at Berkeley, California.
- 1986–1991 Research assistant (1986–1990) and postdoctoral chemist (1-6/1991), UC-Davis.

**Education and Training**

- 1991–1994 Postdoctoral fellow, UC-Berkeley, USA.
- 1990 Ph.D. in Agricultural and Environmental Chemistry, UC-Davis, USA.
- 1982 B.S. in Agriculture, Shandong Agricultural University, Tai'an, China.

**Professional Services, Recognition, Honor and Fellowship**

- 2007–2015 Member, Advisory Committee on Pesticides, State of Hawaii Department of Agriculture
- 2015 Member, U.S. National Academy of Inventors.
- 2015–present Associate editor, *Journal of Agricultural and Food Chemistry*.
- 2017 American Chemical Society (ACS) Award for Innovation in Chemistry of Agriculture.
- 2020 ACS International Award for Research in Agrochemicals.
- 2020 University of Hawaii Board of Regents' Medal for Excellence in Research.
- 2020– Immediate past chair (2023), Chair (2022), Program chair (2021), Fellow (2021), Vice chair (2020), Awards Committee Chair (since 2020 –) ACS AGRO Division.
- 2023 ACS fellow.

**Current Research Projects:** Agricultural chemistry relevant to pesticide chemistry, environmental fate of agrochemicals, food safety, chemical proteomics, mode of action of insecticides and phytopharmaceuticals against Alzheimer's disease and obesity.

**Professional Societies and Affiliations:** 1989–present. American Chemical Society.

**Referred Publications:** a total of 500 peer-reviewed papers. Current total citations: 17,700+; H index: 67; i10-index: 339 (<https://scholar.google.com/citations?user=6JswiOgAAAAJ&hl=en>)