

CURRICULUM VITAE

Name: Garry Wong
Born: Grande Prairie, Canada
Citizenship: United States of America
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Current Position

Interim College Master, Choi Kai Yau College
Professor, Faculty of Health Sciences
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Recent positions

12/2025-present Interim College Master, Choi Kai Yau College (University of Macau)
08/2014-present Professor (University of Macau)
07/2013-6/2014 Research Director (University of Eastern Finland)
04/2010-06/2013 Professor of Bioinformatics (University of Eastern Finland)
04/2005-03/2010 Professor of Molecular Bioinformatics (University of Kuopio)
05/2001-04/2006 Research Director (University of Kuopio)
08/2000-07/2005 Senior Research Fellow (Academy of Finland)
08/1997-07/2000 Junior Research Fellow (Academy of Finland)
04/1996-07/2000 Researcher (University of Kuopio)
12/1993-03/1996 Visiting Researcher (Alko Ltd., Helsinki, Finland)
09/1990-12/1993 Intramural Research Fellow (National Institutes of Health, Maryland, U.S.A)
08/1984-08/1990 Biologist (National Institutes of Health, North Carolina, U.S.A)

Visiting Appointments and Docentships

06/2016-present Affiliate, UM Zhuhai Research Institute
01/2011-4/2011 Visiting Research Associate, California Institute of Technology, Pasadena, U.S.A.
Supervised by Prof. Paul Sternberg
02/2001-08/2001 Visiting Scholar, University of Washington, Seattle, U.S.A.
Supervised by Prof. James Thomas
03/1996 Adjunct professor (Docent) of Molecular Pharmacology, University of Kuopio,

Degrees

1990 Doctor of Philosophy (Toxicology), North Carolina State University, U.S.A.
Supervised by Section Chief Dr. Masahiko Negishi, Graduate Advisor Prof. Ernest Hodgson
1987 Master of Science (Toxicology), North Carolina State University U.S.A.
Supervised by Section Chief Dr. Masahiko Negishi, Graduate Advisor Prof. Ernest Hodgson
1984 Bachelor of Science (Environmental Toxicology), University of California, Davis, U.S.A.

Major scientific expert positions

Grant Program Reviewer

Health Bureau of The Government of the HKSAR, Norwegian Research Council, The Wellcome Trust, United Kingdom, Netherlands Nutrigenomics Program (NGO), Computational Life Sciences-Dutch National Science Foundation (NWO), EU 7th Framework, Parkinson's UK, Ph.D. in Functional Genomics, Norwegian University of Science and Technology, Integrative Life Science Doctoral program of Helsinki University, Funds for Research of Quebec, Canada

Board Memberships

6-7/2012, Review Board member, University of Tampere, Finland, Prof. Medical Technology and Biotechnology, Field Bioinformatics.

7/2010-6/2013 Steering Board Member, NordForsk *C. elegans* Network of Shared Technology Platforms

8/2008-12/2009, Board Member, Faculty of Natural and Environmental Sciences, Kuopio University

10/2007-07/2010, Steering Board Member, NordForsk Nordic *Caenorhabditis elegans* Researcher Network

01/2006-12/2010 Scientific Advisory Board Member, Norwegian Functional Genomics Program

Other Expert tasks

8/2016, External Reviewer for Professor of Bioinformatics, University of Tampere, Finland

10/2011, Panelist, Bioinformatics Workshop, Academy of Finland

8/2009, Expert, European Food Safety Agency

10/2007-07/2010, Coordinator, NordForsk Nordic *Caenorhabditis elegans* Researcher Network

Ad hoc reviewer for scientific journals

Docis, Clinical Chemistry Laboratory Medicine, European Journal of Pharmaceutical Sciences, European Journal of Neuroscience, Biotechniques, Developmental Brain Research, Molecular Brain Research, Pharmacology Research, BMC Bioinformatics, BMC Neuroscience, Neuroscience Letters, Journal of Neuroscience Methods, BMC Genomics, Psychiatry Research, Neuroreport, FASEB J, Genetica, European Neuropsychopharmacology, Neurobiology of Disease, PLOS Genetics, FEBS Letters, Recent Patents on DNA and Gene Sequence, Scientific Research and Essays, ISRN Bioinformatics, Cellular and Molecular Life Sciences, IUBMB Life, Movement Disorders, Psychiatry Journal, Toxicology, Frontiers in Toxicogenomics, Biochemical Pharmacology, PLOS One, Environmental Science and Pollution Research, International Journal Biological Sciences. Journal Agriculture and Food Chemistry, Journal Dietary Supplements, BioDataMining, Biochemical Toxicology, Journal Biochemical and Molecular Toxicology, EMBnet.journal, Toxins Review

Publications

141 publications cited 8162 times (Google Scholar) H-index (44)