Curriculum Vitae Christopher H. Wade, PhD, MPH

Address: Box 358532, 18115 Campus Way NE, Bothell, WA 98011

Email: cwade7@uw.edu, Phone: (425) 352-5322, Fax: (425) 352-3237

EDUCATION

2008	Masters of Public Health, Johns Hopkins School of Public Health, Baltimore, MD
	Health, Behavior and Society Department
	Capstone : Ethical considerations for social and behavioral research that involves the return of genomic information to study participants.
2005	Doctor of Philosophy, Wesleyan University, Middletown, CT
	Molecular Biology and Biochemistry Department
	Dissertation: Identification and characterization of the ribosome and rRNA biogenesis regulon in <i>Saccharomyces cerevisiae</i> .
2000	Bachelor of Arts, Wesleyan University, Middletown, CT
	Dual Majors: Science in Society, Molecular Biology and Biochemistry

PROFESSIONAL EXPERIENCE

2017-Present	Associate Professor, University of Washington Bothell, Bothell, WA	
	School of Nursing and Health Studies	
	Adjunct Associate Professor, (2017-Present) University of Washington Bothell,	
	Bothell, WA	
	School of Interdisciplinary Arts & Sciences	
2010-2017	Assistant Professor, University of Washington Bothell, Bothell, WA	
	School of Nursing and Health Studies	

Adjunct Assistant Professor, (2012-Present), University of Washington Bothell, Bothell, WA

School of Interdisciplinary Arts & Sciences

2005-2010 **Postdoctoral Fellow,** National Human Genome Research Institute, Bethesda, MD

Jointly sponsored in the Social & Behavioral Research Branch and the Genome Technology Branch

RESEARCH

Peer-Reviewed Publications (* Data-based)

- **Wade, C. H.** (2018) What is the Psychosocial Impact of Providing Genetic and Genomic Health Information to Individuals?: An Overview of Systematic Reviews. *Hastings Center Report* (Under Review).
- **Wade, C. H.,** Barrientos, T., Macarulay, M., Alderson, W., Shibale, P., Le, C. (2018) Student and Faculty Perspectives on the Use of Movies in Public Health Pedagogy. *Pedagogy in Health Promotion* 4(2); doi:10.1177/2373379917715055 [doi].*
- **Wade, C. H.,** & Elliott, K. (2017) Preferences for the Provision of Whole Genome Sequencing Services among Young Adults. *PLOS ONE 12*(3): e0174131. doi: 10.0.5.91/journal.pone.0174131 [doi]*
- **Wade, C. H.,** & Elliott, K. (2016). Young Adults' Attitudes Toward Pediatric Whole Genome Sequencing. *Personalized Medicine*, *13*(6), 541-552. doi:10.2217/pme-2016-0032 [doi]
- **Wade, C. H.,** Tarini, B. A., & Wilfond, B. S. (2013). Growing up in the genomic era: implications of whole-genome sequencing for children, families, and pediatric practice. *Annual Review of Genomics and Human Genetics*, *14*, 535-555. doi:10.1146/annurev-genom-091212-153425 [doi]
- Shiloh, S., **Wade, C. H.,** Roberts, J. S., Hensley Alford, S., & Biesecker, B. B. (2013). On averages and peaks: how do people integrate attitudes about multiple diseases to reach a decision about multiplex genetic testing? *Medical Decision Making*, *33*(1), 71-77. doi:10.1177/0272989X12464432 [doi]*

- Shiloh, S., **Wade, C. H.,** Roberts, J. S., Alford, S. H., & Biesecker, B. B. (2013). Associations between risk perceptions and worry about common diseases: a between- and within-subjects examination. *Psychology & Health*, *28*(4), 434-449. doi:10.1080/08870446.2012.737464[doi] *
- **Wade, C. H.,** Shiloh, S., Roberts, J. S., Hensley Alford, S., Marteau, T. M., & Biesecker, B. B. (2012). Preferences among diseases on a genetic susceptibility test for common health conditions: an ancillary study of the multiplex initiative. *Public Health Genomics*, *15*(6), 322-326. doi:10.1159/000338114 [doi] *
- Kaphingst, K. A., McBride, C. M., **Wade, C. H.,** Alford, S. H., Reid, R., Larson, E., . . . Brody, L. C. (2012). Patients' understanding of and responses to multiplex genetic susceptibility test results. *Genetics in Medicine*, 14(7), 681-687. doi:gim201222 [pii] *
- **Wade, C. H.,** Shiloh, S., Woolford, S. W., Roberts, J. S., Alford, S. H., Marteau, T. M., & Biesecker, B. B. (2012). Modelling decisions to undergo genetic testing for susceptibility to common health conditions: an ancillary study of the Multiplex Initiative. *Psychology & Health, 27*(4), 430-444. doi:10.1080/08870446.2011.586699 [doi] *
- McBride, C. M., **Wade, C. H.,** & Kaphingst, K. A. (2010). Consumers' views of direct-to-consumer genetic information. *Annual Review of Genomics and Human Genetics, 11,* 427-446. doi:10.1146/annurev-genom-082509-141604 [doi]
- Kaphingst, K. A., McBride, C. M., **Wade, C.H.,** Alford, S. H., Brody, L. C., & Baxevanis, A. D. (2010). Consumers' use of web-based information and their decisions about multiplex genetic susceptibility testing. *Journal of Medical Internet Research*, *12*(3), e41. doi:10.2196/jmir.1587 [doi] *
- **Wade, C. H.,** Wilfond, B. S., & McBride, C. M. (2010). Effects of genetic risk information on children's psychosocial wellbeing: a systematic review of the literature. *Genetics in Medicine*, 12(6), 317-326. doi:10.1097/GIM.0b013e3181de695c [doi]
- **Wade, C. H.,** McBride, C. M., Kardia, S. L., & Brody, L. C. (2010b). Considerations for designing a prototype genetic test for use in translational research. *Public Health Genomics*, *13*(3), 155-165. doi:10.1159/000236061 [doi]
- **Wade, C. H.,** & Wilfond, B. S. (2006). Ethical and clinical practice considerations for genetic counselors related to direct-to-consumer marketing of genetic tests. *American Journal of Medical Genetics.Part C, Seminars in Medical Genetics, 142C*(4), 284-92, discussion 293. doi:10.1002/ajmg.c.30110 [doi]
- **Wade, C. H.,** & Kalfoglou, A. L. (2006). When do genetic researchers have a duty to recontact study participants? *The American Journal of Bioethics : AJOB, 6*(6), 26-7; author reply W10-2. doi:U232273430500146 [pii]

- **Wade, C. H.,** Umbarger, M. A., & McAlear, M. A. (2006). The budding yeast rRNA and ribosome biosynthesis (RRB) regulon contains over 200 genes. *Yeast, 23*(4), 293-306. doi:10.1002/yea.1353 [doi] *
- **Wade, C. H.,** Shea, K. A., Jensen, R. V., & McAlear, M. A. (2001). EBP2 is a member of the yeast RRB regulon, a transcriptionally coregulated set of genes that are required for ribosome and rRNA biosynthesis. *Molecular and Cellular Biology, 21*(24), 8638-8650. doi:10.1128/MCB.21.24.8638-8650.2001 [doi] *

Book chapters

- **Wade, C. H.** (2015). When the Lesson is in the Question: Illuminating Research Methodology Using Classroom Response Systems. In D. Goldstein, & P. D. Wallace (Eds.), *Using Classroom Response Systems ("Clickers") in College Teaching* (pp. 79-93). VA: Stylus Publishing.
- Sanderson, S., **Wade, C. H.,** & McBride, C. M. (2009). Role of social and behavioral research in assessing the utility of genetic information. In M. Khoury, S. Bedrosian, M. Gwinn, J. Higgins, J. Ioannidis & J. Little (Eds.), *Human Genome Epidemiology* (2nd Edition ed., pp. 497-516). N.Y.: Oxford University Press.

Invited commentaries

Wade, C. H., McBride, C. M., Kardia, S. L. R., & Brody, L. C. (2010a). A response to "Why realistic test scenarios in translational research remain hypothetical.". *Public Health Genomics*, *13*(3), 169-70.

Position Statements

- Farrell, C.D., Jaja, C., Skirton, H., Twal, M., **Wade, C.H.** (2017). Position Statement: Direct-to-Consumer Genetic/Genomic Testing (DTC-GT). International Society of Nurses in Genetics.
- Darmoval, L., Lea, D.H., Tluczek, A., Twal, M., Twomey, J., **Wade, C.H.** (2012). Position Statement: Newborn Screening: The Role of the Nurse. International Society of Nurses in Genetics.

Peer-Reviewed Presentations

2017	"Attitudes of Registered Nurses toward Training in Genomic Interventions" American Public Health Association Annual Meeting, Atlanta, GA.
2015	"Attitudes Toward Pediatric Whole Genome Sequencing Among Young Adults"
	American Public Health Association Annual Meeting, Chicago, IL.
2014	"Attitudes of 18 and 19-year olds toward clinical applications of whole genome sequencing"
	International Society of Nurses in Genetics Annual Meeting, Scottsdale, AZ.
2014	"Design and Process Considerations in Creating A Health Studies Program"
	Western Institute of Nursing Annual Conference, Seattle, WA.
2011	Plenary Session: "Preferences and Responses of People Offered Genetic Susceptibility Testing: Findings of the Multiplex Initiative"
	International Society of Nurses in Genetics Annual Meeting, Montreal, Canada
2011	"The Development of an Undergraduate Program Addressing Public Health Challenges"
	Washington State Public Health Association Joint Conference on Health, Vancouver, WA.
2009	"Genomic information and children's identity development"
	American Public Health Association Annual Meeting, Philadelphia, PA.
2008	"When genetic susceptibility testing is offered for multiple common health conditions, who is interested?"
	Society of Behavioral Medicine Annual Meeting, San Diego, CA.
2007	"Considerations for selecting markers in a prototypic genetic test designed to begin evaluating the use of genetic risk information in preventative medicine"
	Society of Behavioral Medicine Annual Meeting, Washington, DC.
2006	Plenary Session: "Developing a prototype multiplex genetic test for conveying genetic risk information"
	National Human Genome Research Institute Retreat, Gettysburg, PA.

Invited Research Talks

2018	Keynote Presentation: "Evaluating the Psychosocial Impacts of Providing Genetic and Genomic Health Risk Information: A Review of Systematic Reviews," Looking for the Psychosocial Impacts of Genomic Information ELSI Conference, New York City, NY.
2017	"Evaluating the Impact of Pediatric Genetic and Genomic Testing," Hastings Center for Bioethics, Garrison, NY.
2015	"Student Involvement in Exploring the Implications of Genomics for Public Health" 25th Anniversary Celebration of U.W. Bothell, Bothell, WA.
2014	"UWB Student Attitudes Toward Pediatric Whole Genome Sequencing" Research in Progress Seminar, University of Washington Bothell, Bothell, WA.
2013	"Translation of Genomic Information to Public Health Practice" Quarterly Lecture, UWT Nursing Leadership Program & Sigma Theta Tau, Tacoma, WA.
2013	"Attitudes Toward Pediatric Whole Genome Sequencing" Discourse Research Talk, University of Washington Bothell, Bothell, WA.
2012	"How are Children Affected by Growing Up with Knowledge of the Genetic Test Results?"
	Research in Progress Seminar, University of Washington Bothell, Bothell, WA.
2012	"Investigating the Impact of Genomic Risk for Common Disease on Children"
	Biological Futures Colloquium, University of Washington Seattle, Seattle, WA.
2012	"How do people respond to genetic risks for common disease?"
	Discourse Research Talk, University of Washington Bothell, Bothell, WA.
2011	"Preferences and Responses of People Offered Genetic Susceptibility Testing: Findings of the Multiplex Initiative"
	Institute for Public Health Genomics, University of Washington, Seattle, WA.
2011	"Will Telling People about their Genetic Susceptibility for Developing Common Diseases Improve the Effectiveness of Public Health Prevention Efforts?"
	Research in Progress Seminar, University of Washington Bothell, Bothell, WA.
2010	"What did Participants Want to Know about Multiplex Testing? Implications for Decision Support Systems"

The Multiplex Initiative: Implications for Personalized Medicine, Detroit, MI.

2010 "Implications for Personalized Medicine," Henry Ford Health System, Detroit, MI.

Invited Professional Talks and Service Talks

2018	"Strategies for Community Building." Finding Connection and Building Community Retreat, Bothell, WA.
2018	"Assessing Strengths, Weakness, Opportunities, and Threats for Campus Strategic Planning." Chancellors Annual Retreat, Bothell, WA
2018	"Impacts of Climate Change in the Puget Sound Region." SNHS Dinner Dialogue, Bridging Theory to Practice, Bothell, WA.
2017	Moderator: "Advances in Public Health Genomics." American Public Health Association Annual Meeting, Atlanta, GA.
2016	Moderator: "Implications of Genomics for the Health of Children and Families." American Public Health Association Annual Meeting, Denver, CO.
2015	"Can Genetics Predict Your Future?"
	iUrban Teen Workshop for Young Men of Color, Bothell, WA.
2014	"The Ebola Virus and Contagious Disease"
	Inspire STEM Workshop for Young Women, Bothell, WA.
2014	"The Ebola Virus, Communicable Disease, and the Protection of Public Health"
	iUrban Teen Workshop for Young Men of Color, Bothell, WA.
2014	"National Human Genome Research Institute Trainee Career Panel"
	Translating Genomics Through a Social and Behavioral Lens Conference, Bethesda, MD
.2014	Direct-to-Consumer (DTC) Genetic Testing. Bioethics, Lakeside High School, Seattle, WA.
2013	"Advice for transitioning into a faculty role at UW Bothell"
	UWB New Faculty Orientation, Bothell, WA.
2013	"The Development of Resources for Integrating Community-Based Learning into the Health Studies Major Curriculum"

- Teaching and Learning Symposium, University of Washington Bothell, Bothell, WA.
- 2012 Panel Moderator: "Innovative Approaches to Global Health Issues." Innovation Forum, University of Washington Bothell, Bothell, WA.

Conference Posters and Abstracts (* Peer-reviewed)

- Campbell, M. B., Elliott, K. R., Richards, J., **Wade, C. H.** (2016) Barriers to Care Experienced by Underserved Patients at a Free Pop-Up Clinic. *National Conference on Health Disparities,* New Orleans, LA.*
- Elliott, K. R., **Wade, C. H.,** Campbell, M. B., Guntrum, P. L. (2016) Assessing Patient Education Material using the Agency for Healthcare Research and Quality's Patient Education Materials Assessment Tool for Printable Materials. *Health Literacy Annual Research Conference*, Bethesda, MD.*
- **Wade, C. H.,** & Elliott, K. (2014). Attitudes Toward Whole Genome Sequencing and Preferences for Genetic Risk Information among 18 and 19-Year-Old Undergraduates. *SBRB Conference: Translating Genomics through a Social and Behavioral Lens,* Bethesda, MD.
- **Wade, C. H.,** Cooke, C. L., Abrums, M. A., Mohammed, S. A., Resnick, J., Ezeonwu, M., & Anderson, A. (2014). Design and Process Considerations in Creating A Health Studies Program [Abstract]. *Communicating Nursing Research*, 47 204.*
- Cooke, C. L., Abrums, M., Anderson, A., Baroni, M., Blachley, B., Ezeonwu, M., **Wade, C.H.** . . . Westbrook, L. (2014). Overview: Role of Nursing in Fostering Undergraduate Public Health Knowledge [Abstract]. *Communicating Nursing Research*, 47 202. *
- Kovalesky, A., Baroni, M., **Wade, C. H.,** Resnick, J., & Westbrook, L. (2014). Origins of a Nursing Program's Journey into Public Health Education [Abstract]. *Communicating Nursing Research*, 47 203. *
- Stone, A., **Wade, C. H.,** Kenworthy, N., & Hatfield, K. (2014). A Portrait of the Interests and Career Goals of an Initial Cohort [Abstract]. *Communicating Nursing Research, 47* 205. *
- **Wade, C. H.** (2013). The Development of a Resource for Integrating Community-Based Learning into a Health Studies Major Curriculum. *Assessment Institute,* Indianapolis, IN.
- Biesecker, B. B., **Wade**, C. H., Shiloh, S., Woolford, S. W., Roberts, S., Alford, S. A., & Marteau, T. (2010). Modeling Decisions to Undergo Genetic Testing for Susceptibility to Common Health Conditions: An Ancillary Study of the Multiplex Initiative. *International Congress of Behavioral Medicine*, Washington, DC. *

- Wade, C. H., Shiloh, S., Woolford, S. W., Roberts, S., Alford, S. A., Marteau, T., & Biesecker, B. B. (2010). Modeling Decisions to Undergo Genetic Testing for Susceptibility to Common Health Conditions: An Ancillary Study of the Multiplex Initiative. *Translational Genomics: Looking Back and Moving Forward*, Gettysburg, PA.
- Kaphingst, K. A., McBride, C. M., **Wade, C. H.,** Alford, S. H., Brody, L. C., & Baxevanis, A. D. (2009). Translating information about personal genomic tests for common health conditions to patients. *Annual Meeting of the Society for Behavioral Medicine,* Montreal, CA. *
- **Wade, C. H.,** Brody, L., Kardia, S. L. R., & McBride, C. M. (2008). An evidence-based process for identifying genetic variants to use in clinical utility research on genetic susceptibility testing for common health conditions. *Translating "ELSI": Ethical, Legal, and Social Implications of Genomics,* Columbus, OH. *
- **Wade, C. H.,** Umbarger, M., & McAlear, M. A. (2004). Yeast genes required for ribosome and rRNA biosynthesis are transcriptionally co-regulated. *Yeast Genetics and Molecular Biology Meeting,* Seattle, WA. *
- McAlear, M., **Wade, C. H.,** & Umbarger, M. (2003). The yeast rRNA and ribosome biosynthesis (RRB) regulon includes over 200 genes. *Yeast Genetics and Molecular Biology Meeting,* Goteborg, Sweden.*
- McAlear, M. A., **Wade, C. H.,** & Umbarger, M. (2003). The yeast rRNA and ribosome biosynthesis (RRB) regulon includes over 200 genes. *International Conference on Ribosome Synthesis,* Arcachen, France. *
- McAlear, M. A., **Wade, C. H.,** & Umbarger, M. (2002). Yeast genes involved in rRNA and Ribosome Biogenesis are co-regulated in yeast. *Northeast Regional Yeast Meeting,* Ithaca, NY. *

GRANTS AND HONORS

2016-2018	E-Learning Fellowship, <i>UWB</i>
	Recipient of funding (\$2,000) to adopt e-learning strategies for the Masters of Nursing course, Translational Research I: Healthcare Practice.
2015-2017	UW Bothell Initiatives Group, UWB
	Recipient of funding (\$5,000) for "The Development of an Easily Portable Website Architecture for a Compendium of Pedagogical Resources."
2013-2015	Department of Health Contract, Evergreen Wellness Advocates

Collaborator on contract (#N19102, \$25,000) to Evergreen Wellness Advocates for "Design and Implement a Practice Improvement Project or Assessment Project of the Social and Sexual Network Contexts and Conditions of HIV Transmission and Acquisition among Gay and Bisexual Men Who Have Recently Been Diagnosed"
Biological Futures Research Grant, Center for Biological Futures
Recipient of \$10,000 grant from the Center for Biological Futures at Fred Hutchinson Cancer Research Center to conduct research on the impact of genomic technologies on children and serve on a committee to develop research education program for biomedical researchers.
Institute for Community Based Learning and Research Fellowship, UWB
Obtained support (\$1,000) for "The Development of a Resource for Integrating Community-Based Learning into the Health Studies Major Curriculum."
Hybrid Course Development Institute Fellowship, <i>UWB</i>
Recipient of funding (\$1,000) to integrate e-learning approaches into the Evidence Based Practice and Clinical Inquiry core course.
Barry Kiefer Prize for distinction in molecular biology and biochemistry research
Peterson Fellowship for research in biochemistry
Hawk Award for excellence in biochemistry
Howard Hughes Summer Research Fellowship

TEACHING

Instruction at University of Washington Bothell

2017-2018	Translational Research II (BNURS 522)
2013-2018	Introduction to Public Health (BHS 201, BHS 301, and BNURS 497)
2018	Critical Reading and Information Literacy in Nursing (BNURS 360)
2017	Pathways to Health Studies (BHS 310)

2017	Health Studies Senior Portfolio (BHS 495)
2015-2018	Pathway Planning, Practicum, and Portfolio (BNURS 505)
2017-2018	Undergraduate Research in Health (BHLTH 499)
2018	Projects in Health (BHLTH 498)
2017	Translational Research I (BNURS 520)
2013, 2016	Independent Research (BNURS 600)
2016, 2010-2011	Genetics and Public Health (BHS480, BHLTH 497)
2011-2015	Evidence Based Practice and Nursing Inquiry (BNURS 403)
2015	Fieldwork in Health (BHS 496)
2015, 2011-2013	Special Project in Nursing (BNURS 498)
2010-2015	Advanced Fieldwork Community Health Nursing (BNURS 503)
2010-2015	Scholarly Projects (BNURS 598)
2012-2013	Scholarly Inquiry for Nursing Practice II (BNURS 521)
2011-2013	Senior Portfolio (BNURS 495)

Instruction at Other Institutions

2006-2010	Applications of Genomics to Public Health Challenges (410.840.01)
	Johns Hopkins Bloomberg School of Public Health, Co-instructor with Colleen McBride
2006-2010	Responsible Conduct of Research Training Workshops
	National Human Genome Research Institute
2003-2004	Advanced Molecular Biology Laboratory (MB&B 294)
	Wesleyan University, Co-instructor with Michael McAlear
2001	Introductory Biology Lecture and Laboratory (MB&B 191)
	Wesleyan University

Guest Teaching Lectures at University of Washington Bothell

2017	Utopian Dreams and the Back to the Land Movement (BIS 490)
2016	The Politics of Science (BIS 293)
2015	Science, Technology, and Society (BISSTS 307)
2015, 2013	Partnerships in Community Health (BNURS 409)
2012-2014	Bioethics (BIS 380)
2012-2014	Research in Action (BCUSP 290)
2011-2012	Legal and Ethical Issues in Clinical Practice (BNURS 410)

Guest Teaching Lectures at Other Institutions

2011	Issues and Values in Biology (BIO 3615) Seattle Pacific University
2009	Issues in Public Health Genetics (HMP 517) University of Michigan School of Public Health
2008	Social Bases of Public and Community Health (HAPP 354) University of Maryland Baltimore County
2007	Genetic Counselors Seminar Johns Hopkins Bloomberg School of Public Health
2000-2004	Research Frontiers in Molecular Biology (MB&B 209) Wesleyan University
2004	Biophysics Seminar on Research Ethics (MB&B 511) Wesleyan University

Mentorship

Master's Project Committees, University of Washington Bothell

2017-Present	Chair: Brandon Wu
	Project Title: To be determined
2017-2018	Committee Member: Kara Callaghan
	Project Title: "Nursing Leadership and Management"
2017-2018	Committee Member: Sheldon Rippee
	Project Title: "Leadership Development"
2017-2018	Committee Member: Eleanor Palacpac
	Project Title: "Metamorphosis of a Nurse Educator"
2017-2018	Chair: Beth Chandar
	Tentative: "Education in Public Health"
2017-2018	Committee Member: Parisa Fariba Tsutsumi
	"Exploring Nurse Educator Competencies"
2016-2018	Chair: Phanice Okioma
	"Creating Change in Seattle Communities with Advanced Public Health Nursing"
2016-2018	Chair: Marie Cockerham
	"Leadership in the Critical Care Nurse Educator Role"
2013-2016	Committee Member: Susan Jones
	"Advanced Practice Nurse Educator Professional Pathway: A Journey in Learning"
2015-2016	Committee Member: Kimberly Sue Koegel
	"Final MN Capstone Narrative: Evaluation of Learning"
2014-2016	Chair: Saibo Tunkara
	"Developing Leadership Capacity"
2014-2015	Chair: Julie Burson

	"Developing Leadership Competencies for the Nurse Administrator Role"
2014-2015	Committee Member: Len Gagiu "Conding Unit London Roadings: Developing a Competency Checklist"
	"Cardiac Unit Leader Readiness: Developing a Competency Checklist"
2014-2015	Committee Member: Amanda McAleer
	"Environmental Exposure Risks in Pregnancy"
2014-2015	Committee Member: Andria Moore
	"Professional Advanced Nursing Role Development: Quality and Patient Safety"
2013-2014	Chair: Dianne Caraway
	"Development of a Program Evaluation Project to Improve HIV Testing Services for Gay and Bisexual Men in King County, Washington "
2013-2014	Committee Member: Tera Giles
	"Beside You: A Nursing Assistant Training Program for Domestic Violence Survivors Project"
2012-2013	Chair: Tarrah Calender
	"Preceptor Program Curriculum Development for the Veteran's Affairs Puget Sound Health Care System"
2012-2013	Chair: Jacquelyn Jinhong
	"The Creation of a Manual for a Community Dinner Program"
2012-2013	Chair: Joseph Johnson
	"Technology Competency and Pedagogy Development for Nursing Educators through the Use of the Technological Pedagogical Content Knowledge Model"
2012-2013	Chair: Severine Kelly
	"Developing nurse educator competencies to promote self-care, positive health behaviors, and reduction in burnout among nurses"
2012-2013	Chair: Kathleen Schilling
	"Facilitating Transparency in Disclosing Adverse Medical Outcomes"
2012-2013	Committee Member: Brian Halpern
	"Developing a Graduate Level Simulation Course in Nursing"
2012-2013	Committee Member: David Buare

	"Tools to Improve the Clinical Experience of Undergraduate Nursing Education"
2011-2012	Chair: Jasmine Gill
	"Acute Care Nurse Practitioner Role Perceptions: A Pilot Study Instrument"
2011-2012	Chair: Melissa Pearson
	"The Workplace Violence Scale: An Instrument for Measuring Workplace Violence among Licensed Practical Nurses in Long-term Care"
2011-2012	Committee Member: Jane Tellis
	"A Fall Prevention Program for Nursing Home Staff"
2011-2012	Committee Member: Amy Becroft
	"Educating ICU Nurses on Early Mobility of the Mechanically Intubated Ventilator Patient"
2011-2012	Committee Member: Anjanette Allard
	"Educating Nurses about Postpartum Depression in Mothers of Hospitalized Newborns"
2010-2011	Chair: Malgorzata Mazewska
	"Nurse Mentoring Model for Overlake Hospital"
2010-2011	Chair: Coral Crandall
	"Building Competencies as a Clinical Nurse Educator"
2010-2011	Committee Member: Maurine Clark
	"Nitrous Oxide Sedation of Pediatric Patients"
2010-2011	Committee Member: Dennis Chang
	"Actualizing Innovative Pedagogy"
2010-2011	Committee Member: Helen Shapiro
	"Improving Access to Hemophilia Genetic Testing"

Master's Independent Study, Fieldwork, & Projects, University of Washington Bothel

2013-2014	Martha Kahuga and Renee Reynolds
	"Development of a Program Evaluation Project to Improve HIV Testing Service for Gay and Bisexual Men in King County, Washington"
2013	Eric Laporte
	"Pedagogy Assessment in Public Health Education"
2013	Sarah Llewellin
	"Instruction in Research Methodology"
2010	Helen Shapiro
	"Genetics and Public Health Education"

Bachelor's Student Research and Independent Study, University of Washington Bothell

2017-Present	Sepi Ferdos, Sarah Sajadi, Celia Gorbman "Characterizing the Direct-to-Consumer Provision of Microbiome Testing"
2016-2018	Whitney Alderson, Tyler Barrientos, Cathy Le, Marc Macarulay, Portney Shibale "Evaluation of the Use of Movies in Public Health Pedagogy"
2014-2016	Kailyn Elliott, Philip Cook, Carolyn Elliott "Integration of Genomics Concepts and Technologies into Clinical Nurse Education"
2013-2016	Kailyn Elliott "Attitudes Toward Whole Genome Sequencing and Preferences for Genetic Risk Information among 18 and 19-Year-Old Undergraduates"
2011	Sara Giordano "Genetic Testing for Alcoholism: Implications for Public Health"
2011	Mary Javier "Communication of Genetic Risks to Women With BRCA1 & 2 mutations"
2011	Siobhan Mangus "Direct-to-Consumer Genetic Testing and its Role in Healthcare Disparities"

2011	Debra Stocks
	"Genetics in Nursing Practice"
2011	Libby Baldwin
	"The Genetics of Early Onset Alzheimer's Disease"
2011	Rajnita Narayan
	"Vaccine Preventable Disease Interventions"
2011	Bradley Johnson
	"Ethical Implications of DTC Genetic Testing"
2011	Autumn Walker
	"Genetics and Down Syndrome"

Mentoring at Other Institutions

2016-2017	Mentoring Kailyn Elliott, UW Medical School, on an Institute for Translational Health Sciences funded research project assessing the quality of patient education materials and correlating them with patient outcomes.
2009	Mentored eight fellows in the Social and Behavioral Research Branch summer training program, National Human Genome Research Institute
2006-2007	Trained six health educators on the principles and interpretation of genomic testing, Henry Ford Health System
2000-2005	Mentored seven graduate students in the McAlear Lab, Wesleyan University

SERVICE

Institutional Service at University of Washington Bothell

2018-Present Chair, Policy Development Committee, School of Nursing & Health Studies

Provided leadership in the development of School policies and procedures and represented faculty interests as a consultant for administrative decisionmaking. 2018-Present Co-Chair, Campus Ambassadors Committee, UWB Facilitated a campus-wide team that is tasked with improving campus community connections for faculty and staff 2018-Present Member, UW Bothell Strategic Planning Team, UWB Served as a faculty representative of the School of Nursing and Health Studies on the team tasked with developing the UWB strategic plan for the next 4-6 years. 2018-Present Member, Executive Council of the General Faculty Organization, UWB Served as the School of Nursing and Health Studies representative on the top level committee of the General Faculty Organization, which is responsible for policy decisions relevant to faculty governance. Member, Strategic Plan for Diversity Development Team, School of Nursing & 2017-Present **Health Studies** The team has been tasked with developing a comprehensive plan to support diversity among School of Nursing & Health studies students, faculty, and staff. 2015-Present Member, Master of Nursing Curriculum Committee, School of Nursing & **Health Studies** Team developed a new hybrid MN student cohort in collaboration with Swedish Medical Center and created a student recruitment strategy. 2011-Present Member, Curriculum Area Working Group, Science, Technology, & Society Major Member of the curriculum and administrative oversight committee for the School of Interdisciplinary Arts and Sciences major in Sciences, Technology, and Society. 2011-Present Member, Curriculum Area Working Group, Science, Technology, & Society Member of the curriculum and administrative oversight committee for the School of Interdisciplinary Arts and Sciences major in Sciences, Technology, and Society. 2018-Present Chair, Mentorship Committee for Dr. Linda Eaton, School of Nursing & Health Studies

	Mentorship in career and scholarship development with a focus on preparation to obtain tenure.
2017-2018	Member, Sexual Assault & Domestic Violence Learning Community, UWB
	This is a learning community composed of faculty, staff, and administration that aims to assist in the development of new policies and supports relevant to sexual assault and domestic violence.
2015-2018	Chair, Program Evaluation Committee, School of Nursing & Health Studies
	Organized the development of a program evaluation strategy for four programs in the School of Nursing & Health Studies and led the analysis of program data.
2017-2018	Chair, Tenure Committee for Dr. Andrea Stone, School of Nursing & Health Studies
	Mentorship and oversight during the tenure dossier development process for Dr. Andrea Stone.
2018	Organizing Team, Dinner Dialogues, School of Nursing & Health Studies
	Facilitated community dinner discussions between students and faculty using the Bridging Theory to Practice grant funds.
2018	Member, Engagement Ambassador Work Group, UWB Human Resources
	Feedback and strategic planning for the improvement of faculty and staff wellbeing.
2015-2017	Member, Community Engagement Committee, School of Nursing & Health Studies
	Created a strategy for ensuring mutually beneficial relationships between the School and community partners.
2015-2017	Member, Curriculum Review Committee, School of Nursing & Health Studies
	Provided oversight of new course offerings within the School to ensure quality and consistency across the curriculum.
2015-2016	
2013-2010	Member, Faculty Search Committee, Division of Biological Sciences
2013-2010	Member, Faculty Search Committee, Division of Biological Sciences Reviewed applications, interviewed candidates, and made selection recommendations for a position in computational biology and genomics.
2014-2015	Reviewed applications, interviewed candidates, and made selection

2015	Member, eLearning Committee, School of Nursing & Health Studies
	Developed strategies for more effectively integrating online and hybrid educational modalities into the School curriculum.
2015	Co-Organizer, UW in the High School, School of Nursing & Health Studies and the Division of Biological Sciences
	Advised and coordinated the launch of a pilot program that provides Archbishop Murphy High School students with the opportunity to take courses from UW Bothell.
2010-2015	Multiple Roles; Health Studies Major Development and Administration
	2013- 2015: Co-Chair, Curriculum Committee, Health Studies Major
	2012-2013: Member, Curriculum Committee, Health Studies Major
	2011-2012: Chair, Health Studies Major Working Group
	2010-2011: Core Member, Health Studies Major Working Group
	For all roles listed above: Worked to create, implement, and administer the new Health Studies Major within the UWB School of Nursing and Health Studies.
2012-2015	Member, Faculty Oversight Committee for University Studies
	One of 8 faculty that provide curriculum development guidance and administrative oversight for the Center for University Studies Program, which is responsible for course offerings and programming for ~ 1600 students in their first two years of study at UWB.
	students in their first two years of study at OWD.
2013-2015	Faculty Mentoring Member, Academic Transition Program
2013-2015	
2013-2015	Faculty Mentoring Member, Academic Transition Program Contributed to a first-year program that gives access to historically disadvantaged, low-income, and first generation college students by
	Faculty Mentoring Member, Academic Transition Program Contributed to a first-year program that gives access to historically disadvantaged, low-income, and first generation college students by providing monthly mentorship meetings.
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2013-2015	Faculty Mentoring Member, Academic Transition Program Contributed to a first-year program that gives access to historically disadvantaged, low-income, and first generation college students by providing monthly mentorship meetings. Admissions Committee, Health Studies Major Reviewed applicants from students seeking admission into the Health Studies Program

society: 2013-2014

Alpha Epsilon Delta - Applicants to a pre-health professions honor

Cooking and Baking Club - Peer teaching among students about healthy food preparation: 2013 White Ribbon Campaign - Raising awareness about sexual violence among men: 2011-2012 2012-2013 Member, Faculty Search Committee, Nursing and Health Studies Program Reviewed applications, interviewed candidates, and provided recommendations on the hiring of two Assistant Professors, one Associate Professor, and one Full Professor. 2012 Chair, Student Advisor Hiring Committee, Nursing & Health Studies Program Oversaw a committee that reviewed applications, interviewed candidates, and provided recommendation on the hiring of a Student Advisor for the Health Studies Major and a Student Advisor for the BSN Nursing Program. 2012 Member, Program Coordinator Hiring Committee, Nursing & Health Studies Program Served on a committee to select a new Program Coordinator in the Nursing & Health Studies program. 2011-2013 Core Course Coordinator, Nursing & Health Studies Program Supported the teaching of 10 sections the RN-BSN core course, Evidence-Based Practice and Nursing Inquiry (BNURS 403) by orienting and acting as a resource for other faculty. 2012 Admissions Committee, Nursing & Health Studies Program Reviewed BSN applicants to the Nursing Program for academic merit and professional qualifications. 2012 Team Member, Review of the Nursing Program Tenure-Track Promotion Criteria, Nursing & Health Studies Program Updated the Nursing Program Promotion & Tenure criteria for Tenure-Track faculty 2011-2012 Member, Curriculum Revision Team, Science, Technology, & Society Major, School of Interdisciplinary Arts and Sciences Served as a member on a four-person team that conducted a major revision of the STS major curriculum in preparation for decision-making by the STS CAWG.

Institutional Service for the University of Washington (All Campuses)

2014 Member, Academic Grievances Panel, UW Graduate School

Reviewed student academic grievances filed against faculty, departments, or

the University.

2012 Campus Organizer, Annual Western Regional International Health

Conference, UW Seattle

Coordinated between Seattle and Bothell University of Washington

Campuses to support the annual undergraduate global health conference.

Institutional Service with Other Organizations

2017-Present	Member.	Hastings	Center	Bioethics	Task Force

Participant in a year-long expert panel that is generating reports exploring

gaps in the literature on the psychosocial impact of genetic testing.

2016-Present Lead, Patient Health Research Team, Seattle/King County Clinic

Oversight of the design and implementation of program evaluation and research of the Seattle/King County Clinic, which provides free medical, dental, and vision care to 4,000-7,000 underserved and vulnerable patients

in the region over 4 days.

2013-Present Consultation, Evergreen Wellness Advocates & Lifelong

Offered assistance with HIV prevention program assessment efforts targeted

towards gay and bisexual men in the King County region.

2015 Service Consultation, Compass Housing Alliance

Provided consultation for a low-income housing organization on building community-empowerment systems and integrating program assessment.

2007-2010 Bioethics Representative (alternate), Institutional Review Board, National

Institute of Allergy and Infectious Disease, NIH

Reviewed and provided consultation for the ethical and scientific concerns in

both national and international studies funded by NIAID.

2006-2010 Volunteer, National DNA Day, National Institutes of Health

Traveled nationwide to high schools to lecture on DNA and health. Served as

an online student advisor.

2003-2005	President 2003-2004, Vice President 2004-2005, Representative 2002-2003
	Wesleyan University Graduate Student Association
	Worked with the administration on graduate student needs. Oversaw committees and funding allocation. Spokesperson for graduate students on the council charged with managing the graduate program.
2003-2004	Representative, Wesleyan Student Life Committee, Wesleyan University
	Advocated for student interests on top-level campus policy advisory group for Wesleyan administration.
2000-2005	Graduate Representative, Molecular Biology and Biochemistry Student Council, Wesleyan University
	Regularly met with Wesleyan MB&B faculty to discuss and resolve issues of concern in the department.

Professional Service

2017-Present	Secretary, American Public Health Association Genomics Forum.
2018	Publication Peer Review: New England Journal of Medicine
2018	Publication Peer Review: Computers and Education
2017	Publication Peer Review: Genetics in Medicine
2015-2018	Conference Abstract Review, Washington State Public Health Association Conference
2016-2018	Conference Abstract Review, American Public Health Association Annual Meeting Genomics Forum
2016-Present	Working Group Member, International Society of Nurses in Genetics
	Member of a three-person subcommittee of the ISONG Ethics Committee that is charged with creating a position statement on patient access to genetic testing.
2015-2017	Chair of the Annual Meeting Program Committee, American Public Health Association Genomics Forum (Previously Co-Chair).
2016-Present	Working Group Member, International Society of Nurses in Genetics

Participated in a five-person subcommittee of the ISONG Ethics Committee to develop an improved position statement on direct-to-consumer genetic

	testing.
2016	Publication Peer Review: Genome Medicine
2016	Review Board, Mary Gates Research Scholarships for Students
2015-2016	Conference Abstract Review, International Society of Nurses in Genetics Annual Meeting
2015	Grant Reviewer, University of Washington Research Royalty Fund
2014-2015	Stakeholder Panel, Patient-Centered Outcome Research Institute
	Provided recommendations and consensus-building support on funding priorities for research on the genetic testing of children for rare diseases.
2014	Grant Review Board, Wellcome Trust Funding Committee
2014	Publication Peer Review: Genetics in Medicine
2014	Conference Abstract Review, International Society of Nurses in Genetics Annual Meeting
2011-2012	Working Group Member, International Society of Nurses in Genetics
	Participated in a five-person subcommittee of the ISONG Ethics Committee to develop a position statement on the provision of newborn screening services by nurses.
2011	Publication Peer Review: Journal of Genetic Counseling
2010	Publication Peer Review: Journal of Pediatric Psychology
2010	Publication Peer Review: Public Health Genomics
2009	Publication Peer Review: Genetics in Medicine
2009	Publication Peer Review: Public Health Genomics
2008	Publication Peer Review: Personalized Medicine
2008	Organization Team, Realizing the Health Benefits of Genomics: Developing an Agenda for Social and Behavioral Research
	Worked with a team to develop and implement an agenda-setting National Institutes of Health workshop composed of 50 experts in the fields of genomics and public health.

Professional Societies

2008-Present American Public Health Association

Genomics Forum Officers

2011-Present International Society of Nurses in Genetics

Ethical Issues and Public Policy Committee

Education Committee

2011-Present Washington State Public Health Association