

A. EDUCATION & EMPLOYMENT

Education

- PhD candidate, School of Biological & Population Health, Oregon State University 2020 (expected)
- Graduate Certificate in College & University Teaching, Oregon State University 2018
- MPH, Environmental & Occupational Health, Oregon State University 2015
- B.S., General Science (Environmental Chemistry), Oregon State University 1995

Professional Experience

- Teaching Assistant/Instructor of Record, Oregon State University 2016 – present
- Internship with Director of Environmental Health & Safety, OSU Jan-May 2015
- Senior Chemical Regulatory & Compliance Program Manager, HP Inc. 2005-2016
- European Chemical Compliance Program Manager, HP Inc. Ireland 2001-2005
- R & D Laboratories Env. Health & Safety Programs Manager, HP Inc. 1993-2001

B. TEACHING EXPERIENCE, OTHER

Credit Instruction – Instructor of Record

<i>Quarter</i>	<i>Course #</i>	<i>Course Title</i>	<i>Credits</i>	<i># of Students</i>	<i>Student Evaluation of Teaching Score / College Score* (response %)</i>
Sp 2019	H385 in-person	Occupational Safety & Health Standards & Laws	3	18	pending
W 2019	H385 online		3	31	5.5 / 5.1 (26%)
F 2018	H385 online		3	25	5.3 / 4.9 (60%)
Su 2018	H385 online		3	6	Not available due to class size
W 2018	H385 online		3	42	4.7 / 4.8 (28%)
F 2017	H385 online		3	28	5.3 / 4.9 (42%)
W 2017	H 425 online	Foundations of Epidemiology	3	44	4.9 / 4.7 (61%)
W 2017	H425 Recitation		3	20	5.0 / 4.7 (65%)
F 2016	H 425 online		3	11	4.8 / 4.8 (68%)
F 2016	H425 Recitation		3	19	5.0 / 4.8 (45%)

Credit Instruction – Teaching Assistant

<i>Quarter</i>	<i>Course #</i>	<i>Course Title</i>	<i>Credits</i>	<i># of Students</i>	<i>Student Evaluation of Teaching Score / College Score* (response %)</i>
Sp 2018	H 385-teaching assistant	Occupational Safety & Health Standards & Laws	3	71	4.4 / 5.0 (26%); note - there was only one student evaluation combined for the instructor of record & for me as the teaching assistant
Sp 2017	H 385-assistant to Professor	Occupational Safety & Health Standards & Laws	3	76	NA - not provided by the instructor of record

* On a scale of 1 (lowest) to 5, students responded to the question "The course, as a whole, was ____."

Guest Lectures / Non-Credit Instruction

<i>Quarter</i>	<i>Course #</i>	<i>Course Title</i>	<i>Duration</i>
F 2015	H 583	Environmental and Occupational Health & Safety Management	1 lecture
W 2018	H612	Doctoral Seminar in Public Health: Research and Practice	1 lecture

Additional Instruction

<i>Date</i>	<i>Course Format</i>	<i>Course Title</i>	<i>Duration</i>
January 2016	Online course, HP Inc.	Changes to the U.S. Toxic Substances Control Act (TSCA)	90 minutes
May 2014	Online course, HP Inc.	Applying Green Screen to Reduce Hazardous Chemical Footprint	90 minutes
December 2011	Online course, HP Inc.	HP's Chemical Policy: Applying a Precautionary Approach	60 minutes
September 2010	Online course, HP Inc.	Being Deliberate about Sustainability: Green Chemistry & Life-Cycle Assessment	90 minutes
April 2008	Workshop, HP Inc.	The New EU Chemical Management Regulation: REACh. What you need to know	2 days
June 2006	Workshop, HP Inc.	The EU Directive on Restriction of Hazardous Substances (RoHS) in Electronics. What you need to know	1 day

Curriculum Development

- In progress (expected course proposal date May 2019): H 4XX/H5XX: Public Health Context of Corporate Social & Environmental Responsibility (CSR). Ecampus or in-person instruction.
 - This 3-credit course would be geared toward Business, Environmental Science, Public Policy, Engineering and Public Health majors and minors, with a recommended class size up to 40 students.
 - Introduces students to social and environmental responsibility (SER) principles in public health context.
 - Identifies and evaluates the conflicting goals and trade-offs necessary to achieve a balanced and transparent triple bottom line of profit, people and planet in a contemporary global context. Practical examples and case studies examine the intersectionality of stakeholder priorities and resource availability/ownership that drive market forces through a human health risk assessment lens.

C. SCHOLARSHIP

Refereed Publications

1. **Hudson-Hanley, B.**, Irvin, V., Flay, B., MacDonald, M. & Kile, M. (2018). Prenatal PBDE Exposure and Neurodevelopment in Children 7 Years Old and Younger: A Systematic Review and Meta-analysis. *Current Epidemiology Reports*. 5: 46-59. Doi:10.1007.s40471-018-0137-0.

Reports

1. **Hanley, B. A.**, Terhune, S. C. et.al., A Step Towards Closing the Loop: Implementing DfE Criteria to Invent Product-Specific De-Manufacturing Capability, International Symposium on Electronics & the Environment, May 2002.

Other Presentations

- **Hanley, B.** (2013). Mainstreaming Green Chemistry. Green Chemistry & Commerce Council annual meeting. New Brunswick, NJ.
- **Hanley, B.** (2011). Delivering Business Value with Sustainability. Green Chemistry & Commerce Council annual meeting. Cupertino, CA.

- **Hanley, B.** (2008). Conference Kick-Off/Opening Remarks. Green Chemistry & Commerce Council annual meeting. Beaverton, OR.

Presented Abstracts (first author)

1. **Hudson-Hanley, B.** (2019). Society of Pediatric & Perinatal Epidemiologic Research (SPER). Minneapolis, MN. (Poster)
2. **Hudson-Hanley, B.** (2018). Cascadia International Environmental, Occupational & Population Health Symposium. Abbotsford, Canada
3. **Hudson-Hanley, B.** (2017). Oregon Public Health Association Annual Meeting. Corvallis, OR

Abstracts Submitted

1. **Hudson-Hanley, B.** (2019). International Society of Environmental Epidemiology (ISEE). Utrecht, The Netherlands.

D. Service to the Profession

Invited Presentations

- “Prenatal PBDE Exposure and Neurodevelopment in Children 7 Years Old and Younger: A Systematic Review and Meta-analysis”. Oregon Public Health Association Annual Meeting. October 2017.

Professional Membership

- Society of Environmental Toxicology and Chemistry (SETAC). 1998-present.
- International Society of Environmental Epidemiology (ISEE). 2015-present.
- Society for Epidemiologic Research (SER). 2015-present.
- American Public Health Association (APHA). 2015-present.

External Committees/Advisory Boards

- APHA Chemicals and Health Committee. 2016-present.
- Board member, Student Health Advisory Board, Oregon State University, 2017–present
- Committee member, Benton County (Oregon) Public Health & Planning Advisory Committee, 2016–present

Other Service to the Profession

- Abstract reviewer for SER 2019 annual meeting
- Poster judge, ISEE 2018 annual meeting
- Session chair, ISEE 2018 annual meeting
- Conference assistant, 2018 Tribal Environmental Health Summit
- Union steward representing College of Public Health & Human Sciences graduate students, 2016-2018

Service to the University

E. Honors and Awards

Scholarship Awards

- Oregon Women in Higher Education. 2018
- Liam Wood Memorial Scholarship. 2016

Other Awards

- Green Chemistry Champion, 2013. Presented by the Green Chemistry & Commerce Council. New Brunswick, NJ.