# Dr. Carla Fehr

# December 2013

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**Citizenship**: Canadian

# **Academic Appointments**

- Associate Professor and Wolfe Chair in Scientific and Technological Literacy, Department of Philosophy, University of Waterloo, 2011-present
- Associate Professor, tenured, Department of Philosophy and Religious Studies, Iowa State University of Science and Technology, 2005-2011
- Assistant Professor, Department of Philosophy and Religious Studies, Iowa State University of Science and Technology, 1999-2005
- Visiting Fellow, Center for the Philosophy of Science, University of Pittsburgh, Spring 2006
- Visiting Associate Professor, Center for the Philosophy of Science, University of Minnesota, Fall 2005
- Assistant Professor, Department of Philosophy and Religious Studies, Iowa State University of Science and Technology 1999-2005

Affiliate Faculty, Women's Studies Program, Iowa State University, 1999-2011

#### **Education**

Ph.D., Philosophy, Duke University, 1999

 $A\ Natural\ History\ of\ the\ Evolution\ of\ Sexual\ Reproduction:\ The\ Virtues\ of\ Explanatory\ Pluralism$ 

Advisor: Dr. Robert Brandon

 $B.Sc., magna\ cum\ laude\ (with\ honors\ in\ Philosophy\ and\ Biology),\ University\ of\ Saskatchewan,\ 1993$ 

**Areas of Specialization** Feminist Epistemology and Philosophy of Science, Philosophy of Biology, Feminist Science Studies

Areas of Competence Evolutionary Biology, Philosophy of Science

#### **Publications**

- Fehr, C., 2012, "Feminist Engagement with Evolutionary Psychology, *Hypatia*, 27 (1): 50–72.
- Fehr, C., 2011. "Feminist Philosophy of Biology", *The Stanford Encyclopedia of Philosophy* (Fall 2011 Edition), Edward N. Zalta (ed.), forthcoming URL = <a href="http://plato.stanford.edu/archives/fall2011/entries/feminist-philosophy-biology/">http://plato.stanford.edu/archives/fall2011/entries/feminist-philosophy-biology/</a>.
- Fehr, C., 2011. "What is in it for me? The benefits of diversity in scientific communities," in *Feminist Epistemology and Philosophy of Science: Power in Knowledge*, ed. Heidi Grasswick, Dordrecht: Springer.
- Fehr, C. and Plaisance, K., 2010, "Socially relevant philosophy of science (SRPOS): An introduction," *Synthese*, 177 (3): 301-492.
- Fehr, C., 2008, "Feminist perspectives on philosophy of biology," *Oxford Handbook on the Philosophy of Biology*, Michael Ruse, ed., Oxford: Oxford University Press.
- Fehr, C., 2008, "Thinking ecologically about Bison," *Ethics, Place and Environment*, 2008 11(1), 56-65.
- Fehr, C., 2007, "Are smart men smarter than smart women? The epistemology of ignorance, women and the production of knowledge," *The 'Woman Question' and Higher Education: Perspectives on Gender and Knowledge Production in America*, Ann Mari May, ed., Edward Elgar: Northampton, MA and Cheltenham, UK.
- Schutler, D., Clark, R., Fehr, C. and Diamond, A., 2006, "Time and recruitment costs as currencies in manipulation studies on the costs of reproduction: Evidence from Tree Swallows," *Ecology*, November 2006 87(11): 2938–2946.
- Fehr, C., 2006, "Explanations of the evolution of sex: A plurality of local mechanisms," *Scientific Pluralism, Minnesota Studies in the Philosophy of Science*, eds. Stephen H. Kellert, Helen E. Longino, C. Kenneth Waters, Minneapolis: University of Minnesota Press.
- Fehr, C. and Rausher, M., 2004, "Effects of variation at the flower-color A locus on mating system parameters of *Ipomoea purpurea*," *Molecular Ecology* 13 (7): 1839-1847.
- Fehr, C., 2004, "Feminism and science: Mechanism without reductionism," *National Women's Studies Association Journal*, 16:1, 136-156. Reprinted in Jill M. Bystydzienski and Sharon R. Bird (eds.) *Removing Barriers: Women in Academic Science, Engineering, Technology and Mathematics*. Bloomington: Indiana University Press, 2005.
- Fehr, C., 2001, "Pluralism and sex: More than a pragmatic issue," *Philosophy of Science*, 68, S237-S250.
- Fehr, C., 2001, "The evolution of sex: Domains and explanatory pluralism," *Biology and Philosophy*, 16:2 145-170.

# **Editing**

Plaisance, K. and Fehr, C., 2010, *Socially relevant philosophy of science, Synthese*, special issue, 177 (3).

# **Programming**

- Science, Technology and Gender: Challenges and Opportunities. Joint meeting of the Canadian Society for Women in Philosophy and the Association for Feminist Epistemology, Metaphysics, Methodologies and Science Studies, Conference Director, to be held in 2014
- Diversity in Philosophy Conference, University of Dayton, 2013 Organizing Committee with Peggy DesAutels and Sally Haslanger
- Philosophy Site Visit Training Workshop, University of Dayton, 2013 Organizing Committee with Peggy DesAutels and Sally Haslanger
- Science and Technology in Society Day, "Women in Physics: Past, Present, Future. (collaborative Partners: Perimeter Institute for Theoretical Physics, Wilfred Laurier Centre for Women in Science, Wilfred Laurier Women's and Gender Studies Program), 2012-13
- Consortium for Socially Relevant Philosophy of/in Science and Engineering, planning workshop, Hosted with Dr. Kathryn Plaisance 2012
- Science and Technology in Society Day, University of Waterloo, 2011-12
  Organized two panels and two café scientifiques, bringing together researchers from The Centre for Knowledge Integration, Kinesiology, Optometry, Renisen University College (Psychology), Anthropology, and Philosophy. 86 registrants
- Women Leading the Academy: Negotiating Power and Identity at a Crossroads, Canadian Women's Studies Association, Congress of the Humanities and Social Sciences, Waterloo, ON, 2012.

  Organized plenary panel with Margaret Toye, Wilfred Laurier University
- Science in Society: Integrity and Expertise, Canadian Philosophical Association, Congress of the Humanities and Social Sciences, Waterloo, ON, 2012. Organized Panel with Heather Douglas and Kathrvn Plaisance

Gender and Science Undergraduate Teaching and Learning Workshop, 2012

# **Research Reports**

- Hardcastle, V., DesAutels, P., and Fehr, C., 2013, *Report On Site Visit*, Conducted By The American Philosophical Association (APA) Committee On The Status Of Women (CWS) Site Visit Program at University of XX. Department of Philosophy, 15 pages based on qualitative and quantitative assessment of department climate.
- Bird, S., Fehr, C., Larson, L. and Sween, M., 2011. *ISU ADVANCE Collaborative Transformation Project: Final Focal Department Synthesis Report*, Iowa State University ADVANCE Program, 23 pages.
  - Worked with three other social science researchers to develop an analysis and report that synthesized the Focal Department Reports from nine science and engineering departments.
  - We found seven common challenges that these departments faced regarding the recruitment and advancement of women and minority faculty.
  - This report was written in a way to allow departments to diagnose and address possible problems.

Fehr, C., 2010, "Focal Department Report: Plant Pathology," Iowa State University ADVANCE Program, 32 pages.

- Organized collection and transcription of focus group and interview data for Plant Pathology Department faculty.
- Conducted qualitative analysis (focused coding using Nvivo software) of about 150 pages of focus group and interview data.
- Wrote report, based on qualitative data analyses, on strengths and weaknesses of Plant
  Pathology departmental culture, including suggestions for changing that culture in order to
  improve the department's ability to recruit, retain and promote women and minority
  scientists.
- Worked with representative faculty member from department to ensure that the report was written in a way that was accessible to and useful for science faculty in that department.
- Functioned as a resource person for the department as it implemented my suggestions for cultural improvements.

Bird, S., Rhoton, L., Fehr, C., and Larson L., 2010, "Collaborative Transformation: Rounds 1 & 2 Synthesis Report," Iowa State University ADVANCE Program, 14 pages.

- Worked with three other social science researchers to develop an analysis and report that synthesized the Focal Department Reports from six science and engineering departments.
- We found seven common challenges that these departments faced regarding the recruitment and advancement of women and minority faculty and developed a list of assessment tools and strategies for meeting these challenges.

Fehr, C., 2009, "Focal Department Report: Animal Science," Iowa State University ADVANCE Program, 49 pages.

• Same activities as for "Focal Department Report: Plant Pathology," 2010, except that the Animal Science department produced about 300 pages of focus group and interview transcripts.

# **Selected Papers Under Development**

"The goodwill trap: The epistemology of ignorance and women in science," target, popular press.

"The goodwill trap: Challenges recruiting and retaining women engineers," target, *Science and Engineering Ethics*.

"Improving the representation of women in STEM: Relationships among overlapping communities," target, Signs or Social Epistemology.

"Diversity of selves and diversity of situations: The epistemology of ignorance and social objectivity," target, *Hypatia*.

"Pluralism and pragmatic mechanism in evolutionary explanation," target, Philosophy of Science.

"Picking a relevance relation: The role of local criteria for the choice between unification and causal mechanism," target, *Synthese*.

# Selected Research Grants, Awards and Fellowships

- "Life-long science literacy across the disciplines," University of Waterloo Centre for Teaching Excellence, LITE Grant, \$14,075, 2012-present
- "The goodwill trap: The epistemology of ignorance and women in science," Visiting fellowship, Institute for Philosophy in Public Life, University of North Dakota, Feb 2011
- National Science Foundation ADVANCE Institutional Transformation Award, co-Principal Investigator, 2006-2011, \$3,300,000
- "Pragmatic mechanism and explanatory pluralism," National Science Foundation, Science and Technology Studies Scholar Award, Principal Investigator, 2005, \$73,000
- "Perspectives on Molecular Evolution," May 19-26 2004, Dibner Biological Seminar, Dibner Institute, MIT, Woods Hole Marine Biology Laboratory
- "Ovarian authority: Credibility of women studying female reproduction," Iowa State University, Center for Excellence in the Arts and Humanities Interdisciplinary Research Grant, Summer 2004 (with Carolyn Komar)
- "Feminist Epistemologies Seminar," National Endowment for the Humanities, Pennsylvania State University, 2003

Iowa State University, Summary Salary Grant 2000, 2001, 2003

Iowa State University, Science Technology and Society Research Grant 2000-2001

Social Sciences and Humanities Research Council of Canada Post Graduate Fellowship, 1996-1998

Tuition Award and Stipend, Duke University Department of Philosophy, 1993-1998

Natural Science and Engineering Research Council of Canada Post Graduate Fellowship. 1993. I declined this award.

Natural Science and Engineering Research Council of Canada Undergraduate Fellowship. 1991

Canada Scholar -- Excellence in Science, 1988-1993

#### **Selected Refereed Presentations**

- "Philosophers engaging evolutionary psychology," International Society for the History, Philosophy and Social Studies of Biology, University of Utah, July 2011.
- "Warning, warning uptake failure: Epistemology of ignorance, liberal individualism and the underrepresentation of women in science," International Association for Women Philosophers Symposium: Feminism, Science and Values, University of Western Ontario, June 2010.
- "Philosophers responding to controversial science: Lessons from evolutionary psychology and behavioral genetics" (co authored with and presented by Kathryn Plaisance). The Future of Philosophy of Science Conference. Tilburg Center for Logic and Philosophy of Science, Netherlands, April 2010.

- "Talking to scientists about diversity: Lessons from the trenches," Feminist Epistemology, Metaphysics, Methodologies and Science Studies Annual Conference, South Carolina State University, Plenary Address, March 2009.
- "Are smart men smarter than smart women?" Social Science History Association Annual Meeting, Chicago Il. November 2007.
- "Gendered perspectives in scientific communities: Deep and shallow diversity," Feminist Epistemology, Metaphysics, Methodologies and Science Studies Annual Conference, Arizona State University, February 2007.
- "Pluralism and mechanism: Concrete and ideal," International Society for the History, Philosophy and Social Studies of Biology, Guelph Canada, July 2005.
- "Social conceptions of objectivity: How do we get there from here?" Philosophy of Science Association Meeting, November, Austin, Tx. 2004.
- "The making of bat woman: Ovarian authority and the credibility of women studying reproductive biology," Feminist Epistemology, Metaphysics, Methodologies and Science Studies Annual Conference, University of Washington, Seattle, November 2004.
- "Attending to scientist's bodies: Ignorance and objectivity," Conference on at Ethics and the Epistemology of Ignorance, Pennsylvanian State University, March 2004.
- "Epistemic authority of women and minorities in scientific communities," Iowa State University Women's Studies Lecture Series, 2004; Iowa Philosophical Society Annual Meeting, Grinnell, IA, 2003.
- "Sex and explanatory pluralism: Is it a case of causal mechanical versus unifying theories of explanation?" Western Canadian Philosophical Association Annual meeting, Calgary, Canada, 2002.
- "The evolution of sex: Pluralism that is more than a pragmatic issue" Philosophy of Science Association 2000 Meeting, Vancouver, Canada.
- "From 'why questions' to 'what questions' about explanations of sex," Duke University Women's Studies Graduate Research Conference, 1997.
- "Theoretical pluralism: The case of the evolution of sex" International Society of the Philosophy, History and Social Studies of Biology, University of Washington, 1997.

# **Selected Lectures, Seminars and Presentations**

- "Ignorance and Evolution: The Science of Women and Men, Sex and Work," Royal Canadian Institute for the Advancement of Science, Mississauga, November 2013.
- "Values and Science: Ignorance and Transparency," Science and Society 2013: Emerging Agendas for Citizens and the Sciences, Ottawa, October 2013
- Joint plenary panel (with Dr. Heather Douglas), Science and Society 2013: Emerging Agendas for Citizens and the Sciences, Ottawa, October 2013

- "Excellent science: of the people, by the people, for the people," Twenty-first century feminism and the academy, hosted by Western University and the Royal Society of Canada, October 2013
- "Best Practices in Faculty Hiring," Lecture to Department Chairs in Faculty of Mathematics, University of Waterloo, October 2013
- "What is Socially Relevant Philosophy of Science," (with Dr. Kathryn Plaisance) Michigan Statue University Workshop of SRPOS, August 2013
- "Women in Science: Strategies for Change," The Symposium for Women Entering Ecology and Evolution Today, Plenary Speaker, Kelowna, BC, May 2013
- "Ethics and Expectations of Institutional Change: Working Toward Diversity," Training Workshop for The American Philosophical Association Committee on the Status Of Women, Site Visit Program, May 2013.
- "The Anatomy of a Site Visit," Training Workshop for The American Philosophical Association Committee on the Status Of Women, Site Visit Program, May 2013.
- "The goodwill trap: Supporting women in science and engineering," Women's Faculty College, Wilfrid Laurier University, April 2013
- "Trust me, I'm a scientist: Scientists interacting with the public," Plenary Speaker, School of Optometry and Vision Science Annual Conference, April 2013.
- "Philosophy of evolutionary psychology as SRPOSE," Discussion group topic, The Pennsylvania State University Workshop on SRPOISE, March 2013.
- "Evolutionary psychologists and human mating behavior," Advancing Public Philosophy Conference, Public Philosophy Network, Emory University, Atlanta, Georgia, March 2013
- "What Evolution can't tell us about Women's Sex and Women's Work," International Women's Day lecture, University of Waterloo, March 2013
- "Creating great scientific workplaces: From theory to practice and back again," Science and Technology in Society Day, Perimeter Institute of Theoretical Physics, March 2013.
- "Interview of Adriana Ocampo, NASA's Program Executive for the Science Mission Directorate," Science and Technology in Society Day, Perimeter Institute of Theoretical Physics, March 2013.
- "SRPOS: Socially relevant philosophy of science," (With Dr. Katie Plaisance), Symposium on Philosophy and Science" Nine Examples of how Philosophy of Science is Relevant to Social Issues, Michigan State University, October 2012.
- "The limitations of goodwill: Diversity, pluralism and excellent research," Plenary Speaker, Feyerabend Conference, Institut fur Philosophie, Humboldt-Universitat zu Berlin, September 2012.
- "Responsible science and public welfare: Evolutionary psychology and the structure of epistemic communities," Canadian Philosophical Association, Congress of the Humanities and Social Sciences, Waterloo, ON, May 2012.

- "Women advancing in the academy: Let us do the work we love," Ontario Confederation of University Faculty Associations, Status of Women Workshop, May 2012.
- "'Implicit bias, ignorance, and the effectiveness of epistemic communities': The Epistemological Implications of Implicit Bias," University of Sheffield, April 2012.
- "Implicit bias and the effectiveness of epistemic communities." American Philosophical Association, Pacific Division, April 2012.
- "If you want research excellence, fight for diversity," Science and Technology in Society Day, University of Waterloo, March 2012.
- "Alone in a crowded room: Ignorance, objectivity, and women in science and engineering," University of British Columbia, March 2012.
- "Ignorance, goodwill and the under-representation of women," Rice University, March 2012.
- "Ignorance, women and excellent science," University of Florida, February 2012.
- "What evolution can't tell us about women's sex and work," University of Florida, February 2012; Minnesota State University Morehead, April 2012, University of Waterloo March 2013.
- "The benefits of diversity in scientific communities," University of Toronto, October 2011.
- "The epistemology of ignorance and theories of women's intelligence," University of Waterloo, March 2011.
- "The Public Understanding of Science when Scientists are the Public: Research on Women in Science and Engineering," University of Waterloo, March 2011.
- "When is a buffalo a bison? Lessons in conservation from conflict among scientists, policy makers and lay public(s)," Iowa State University Horticulture Department Seminar Series, December 2010.
- "Enhancing strategies for diversifying the STEM Faculty," (with Ms. Trina Ramirez and Dr. Sharon Bird), National Science Foundation ADVANCE PI Meeting, Alexandria, VA, November 2010.
- "Socially relevant philosophy of science: Engaging controversy in behavioral genetics and evolutionary psychology," (with Dr. Kathryn Plaisance), Institute for the History and Philosophy of Science and Technology, University of Toronto, June 2010.
- "Creating, changing and implementing policy," (with Dr. Sandra Gahn), Midwest Regional ADVANCE meeting, Purdue University, June 2010.
- "Ontological complexity and explanatory pluralism: The evolution of sex." University of Northern Iowa, April 2010.
- "The goodwill trap," Center for Applied and Professional Ethics University of North Carolina, Charlotte, March 2010.
- "Sex discrimination in STEM professions," (with Dr. Ana Prokos), Iowa State University Women in Science and Engineering Leadership Conference, March 2010.

- "What is in it for me? The benefits of diversity in scientific communities," Center for Applied and Professional Ethics University of North Carolina, Charlotte, March 2010; University of Waterloo Department of Philosophy, Waterloo, Ontario, February 2010; Middlebury College, Vermont, April 2010; Wellesley College, October 2010.
- "Women in early STEM careers: Barriers, strategies and resources," Keynote Address, Women in Science Research Conference, Indiana University, Bloomington, March 2010.
- "Integrating Expertise: Improving the Advancement of Women and Minority Scientists," University of Waterloo, Center for Knowledge Integration, Waterloo, Ontario, February 2010.
- "Uptake Failure: Evolutionary psychology is not the only game in town," Feminist Ethics and Social Theory Conference, Clearwater Fl, September 2009.
- "Implicit bias and negotiating gender in early STEM careers," Iowa State University, Department of Plant Pathology graduate student workshop, April 2009.
- "What is in it for me? Diversity in scientific communities," University of Wisconsin Madison Philosophy Department lecture series, March 2009.
- "ISU ADVANCE: Activist social epistemology," American Philosophical Association Pacific Division Meeting, 2008.
- "Are smart men smarter than smart women?" University of Calgary lecture series on feminism and philosophy, March 2008.
- "Thinking ecologically about Bison," Author meets Critics Session on *Ecological Thinking* by Lorraine Code, American Philosophical Association, Pacific Division, April 2007, San Francisco, CA.
- "Changing paradigms about feminism and evolutionary biology," American Philosophical Association, Pacific Division, April 2007, San Francisco, CA.
- "A social view of scientific objectivity: How do we get there from here?" Duke University, March 2006.
- "Integration or isolation? Explanation, pluralism and sex," Pittsburgh Center for the Philosophy of Science, February, 2006.
- "Pragmatic mechanism: Pluralism and the evolution of sex." University of Minnesota, Minneapolis, November 2005.
- "Innate differences (?) Ignorance, women scientists, and the benefits of diversity," Symposium for Women in the Biological Sciences, Iowa State University, April 2005; Middlebury College October 2005.
- "Ethical considerations for new faculty," Iowa State University Preparing Future Faculty Program, April 2005.
- "A lab coat can cover more than your clothes: Ignorance, objectivity and women scientists." California Polytechnic State University, San Luis Obispo, CA, 2005.

- "Feminist philosophy of biology: Explanatory pluralism as a paradigm for feminist epistemology," Pennsylvania State University, 2003.
- "Explanations of the evolution of sex: A plurality of local mechanisms," Minnesota Center for Philosophy of Science Workshop, October 2002.
- "Feminist science: Mechanism without reductionism," Keynote address. Retaining women in early academic science mathematics engineering and technology careers, Iowa State University, October 2002.
- "The evolution of sex: A case of explanatory pluralism," Minnesota Center for Philosophy of Science; University of Western Ontario; University of Cincinnati; McGill University 2001.
- "The evolution of sex: The need for a new scientific ideal" Animal Ecology, Iowa State University, 2000.
- "The sociobiology of rape: A misapplication of the Newtonian Ideal" Women's Studies Research Seminar, Iowa State University 2000.
- "Pluralism in paleobiology: A confusion of explanatory intuitions" North Carolina Philosophical Society, Annual Meeting, 1998.

# **Teaching Awards**

ISU Foundation Award for Early Excellence in Teaching 2002

Shakeshaft Master Teacher Award 2002

Classes Developed	
Undergraduate	Graduate
Critical thinking about science	Social Epistemology of Science
Science and Citizens	
Feminist philosophy	
Introduction to philosophy	
Introduction to philosophy for science majors	
Moral theory and practice	
Philosophy of biology	
Philosophy of science	

#### Service

Departmental

University of Waterloo Philosophy Department, Library Liaison, 2013-2014

University of Waterloo Philosophy Department, undergraduate program committee, 2011-2013

University of Waterloo Philosophy Department, search committee, 2011-2012, 2013-2014

Iowa State University Philosophy Department, faculty review committee, 2010-2011

Iowa State University Philosophy Department, Assistant department chair, 2010-2011

Iowa State University Philosophy Department, junior faculty mentor: Dr. Jon Tsou, Dr. Kate Walsh, 2009-10

Iowa State University Philosophy Department, awards committee, 2009-2010

Iowa State University Philosophy Department, curriculum committee, 2007-2008

Iowa State University Philosophy Department, promotion and tenure committee, 2007-2008

Iowa State University Philosophy Department, internal lecture series coordinator, 2004-2005

Iowa State University Philosophy Department, search committee, 2004

Iowa State University Philosophy Department, speakers committee, 2002-2003, 2004-2005

Iowa State University Department of Philosophy, faculty advisor to philosophy club, 2000-2001

Socrates Scholarship, selection committee, 2000, 2003

# **Faculty**

University of Waterloo Women's Studies Program, program committee, 2011-present
Iowa State University Women's Studies Program, promotion committee, 2009-10
Iowa State University Women's Studies Program, program committee, 2000-2002, 2009-2011
Feminist Pedagogy Discussion Group, 2000-2005, 2008-09
College of Liberal Arts and Sciences Budget Advisory Group, 2006

Divergity in the places on. A newel discussion of shellowers structuring and

Diversity in the classroom: A panel discussion of challenges, strategies and objectives, Iowa State University, April 2005

Bioethics Program, advisory committee, 2004-2011

Bioethics Program, program committee, 2004-2011

Women's Studies, Retention of Women in Early Science Mathematics Engineering and Technology (SMET) Careers, conference organizing committee, 2002

 ${\it lowa State University Science Technology and Society Program, executive committee, 2001-2002}$ 

Duke University Women's Studies Graduate Research Conference, steering committee, 1996

# University

CERC Search Committee in Computer Science, 2012-present

University of Waterloo Director of Equity, search committee, and committee consulting on scope of this new position 2013

University of Waterloo Status of Women and Equity Committee, member 2011 – present

University of Waterloo Status of Women and Equity Committee, Chair Best Practices in Hiring Sub-committee, 2012-present

University of Waterloo Status of Women and Equity Committee, Chair 2013-present

Speaker, University of Waterloo new faculty orientation, 2012

University of Waterloo Feminist Teaching and Learning Discussion Group, 2011

ISU ADVANCE workshop, Mentoring Faculty of Color, 2010

ISU ADVANCE research committee, 2006-present

ISU ADVANCE team member, 2002-present

ISU ADVANCE developed and presented training workshop 2007, 2008, 2009

Iowa State University Faculty Senate Faculty Development and Administrative Relations Council, 2004-2005

Iowa State University Faculty Senate, representative for Philosophy and Religious Studies, 2002-2007

Graduate Student Mentor for Preparing Future Faculty Program, 2000-2001

Speaker, ISU new faculty orientation, 2000

#### Discipline

Feminist Philosophy Quarterly, Founding editor (with Samantha Brennan, Kate Norlock and Alice McLachlan). This is a new open access online journal. We are creating it from the ground up. 2013- present

International Gender Summit, NSERC Canada Chair, Washington DC, 2013

Tenure case reviewer 2013

Association for Feminist Epistemologies, Methodologies, Metaphysics and Science Studies, Co-Chair 2012-present

Association for Feminist Epistemologies, Methodologies, Metaphysics and Science Studies 2014 Conference Chair 2012-present

Association for Feminist Epistemologies, Methodologies, Metaphysics and Science Studies, founding member, member of executive committee, 2003-present

Consortium for Socially Relevant philosophy of/in Science, Member institutions include University of Waterloo, Notre Dame University, The Pennsylvania State University, Michigan State University, and University of Delaware

- Founding Interim Director, 2013
- Member of the executive committee, 2013-present
- Webpage coordinator, 2013

American Philosophy Association, Committee for the status of women, Philosophy Department Site Visit Program, Associate Chair, 2012-present

Association for Feminist Epistemology, Methodologies, Metaphysics, and Science Studies, co-Chair, 2012-present

Canadian Society for Women in Philosophy, reviewer, 2012

European Philosophy of Science Association Program Committee, 2010-11

American Philosophical Association Central Division Program Committee, 2010-11

Conference co-organizer, "Making Philosophy of Science Socially Relevant" conference held in conjunction with Pacific Division American Philosophical Association Meeting, 2008

Workshop co-organizer, "Making Philosophy of Science Socially Relevant," Philosophy of Science Association Meeting, 2008

American Philosophy of Science Association Women's Caucus, 2007-present

American Philosophy of Science Association Program Committee, 2007-2008

Association for Feminist Epistemologies, Methodologies, Metaphysics and Science Studies, founding member, member of executive committee, 2003-present

# Community

"Introduction to Feminism," ACCESS Assault Care Center Advocate Training Program, 2006

City of Ames Private Residence Property Maintenance Committee, 2009-10

# **Professional Affiliations**

Canadian Women's Studies Association

Association for Feminist Epistemologies, Methodologies, Metaphysics and Science Studies

International Society for History, Philosophy, and Social Studies of Biology

American Philosophical Association

Philosophy of Science Association

Philosophy of Science Association Women's Caucus

# Consortium for Socially Relevant Philosophy of/in Science

# **Reviewer activities**

American Philosophical Association

American Philosophy of Science Association

European Philosophy of Science Association

Feminist Epistemology, Metaphysics, Methodologies and Science Studies Association

Hypatia

Synthese

 ${\it Kennedy\ Institute\ of\ Ethics\ Journal}$ 

Oxford University Press

Wadsworth Press

Kluwer Press

Cambridge University Press

**National Science Foundation**