

**ELLIOT K. LOVE**

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651-560-0406

**EDUCATION**

- Expected 2018 **Doctor of Philosophy, Widener University**, Chester, PA  
Human Sexuality Education
- 2014 **Master of Education, Widener University**, Chester, PA  
Human Sexuality Education
- 2011 **Master of Science, University of Minnesota – Twin Cities**, Saint Paul, MN  
Ecology, Evolution, and Behavior
- 2008 **Bachelor of Arts, St. Catherine University**, Saint Paul, MN  
Biology with a minor in American Sign Language  
Graduated *Magna Cum Laude*  
Antonian Scholars Honors Program
- 2007 **Study Abroad, Gallaudet University**, Washington, DC  
Visiting Student Program

**RESEARCH INTERESTS**

Human sexuality, gender identity, alternative sexualities, transgender health, biology of sex and gender.

**RELATED WORK EXPERIENCE****Research Consultant**

2016 Consultant for educator and author Aidan Keys

**Interdisciplinary Sexuality Research Collaborative, Widener University**, Chester, PA

2015-2016 Contractor

2015 Data Collection and Management Coordinator

**Center for Human Sexuality Studies, Widener University**, Chester, PA

2014-2015 Graduate Assistant for Pedagogical Innovation and Technology

2013-2014 Research Assistant

**Family Tree Clinic**, Saint Paul, MN

2012, 2014 Consultant – Transgender and gender-neutral sexual health brochures

2013 Data analyst – Transgender health and hormone access survey

**TEACHING EXPERIENCE****Teaching Assistant**

Widener University, Center for Human Sexuality Studies, Chester, PA

Summer 2014 HSED 645 – Sexual Minorities  
 Spring 2014 HSED 593 – Behavioral Foundations of Human Sexuality  
 Spring 2014 HSED 588 – Social Theory and Sexuality

**Lecturer**

Hamline University, Biology department, Saint Paul, MN

April 2011 Animal Behavior - animal communication and mate choice

**Volunteer Teacher**

TeachingSMART, Twin Cities, MN

2009-2010 Teaching science to elementary students

**Teaching Assistant**

St. Catherine University, Biology department, Saint Paul, MN

Spring 2008 Biology of Women - lab

Spring 2008 Plants, People, and the Environment – lab

Fall 2005-2007 General Biology Lab I

Spring 2006 General Biology Lab II

**Classroom Assistant and Tutor**

Minnesota North Star Academy, Saint Paul, MN

Fall 2007 Science classroom

**SELECTED RESEARCH EXPERIENCE**

- 2015 **Millennial Research Panel**  
 Interdisciplinary Sexuality Research Collaborative, Widener University, Chester, PA  
 PIs: Dr. Justin Sitron, Dr. Don Dyson, & Dr. Angie Corbo  
 Contracted by Church & Dwight, Inc.  
 Panel of 80 undergraduate students at Widener University  
 Quantitative and qualitative data collection and analysis to investigate the  
 marketing of sexuality-related products and ideas
- 2014-present **Sexological worldview development**  
 Interdisciplinary Sexuality Research Collaborative, Widener University, Chester, PA  
 PI: Dr. Justin Sitron  
 Assist in creation of tool for measuring sexological worldview development
- 2013-present **Intimate partner violence in men who have sex with men in Argentina and Spain**  
 Widener University, Chester, PA  
 PI: Dr. Justin Sitron  
 Used existing dataset to investigate prevalence and rate of IPV between MSM in  
 Spain and Argentina
- 2011 **Male calling behavior in wild and laboratory-recorded *Hyla chrysoscelis***  
 University of Minnesota, Saint Paul, MN  
 Recorded captive treefrogs in lab in different background noise environments  
 Analyzed captive male calls, as well as those of wild treefrogs, to determine  
 average call characteristics

- 2008-2011 **Female preferences for call duration and rate in hormone-treated and wild-caught *Hyla chrysoscelis***  
University of Minnesota, Saint Paul, MN  
Ran choice tests in lab using different call durations, call rates, and pulse efforts  
Determined which call characteristic female *Hyla chrysoscelis* “weight” more during mate choice
- 2008-2009 **Call modification and the Lombard Effect in *Hyla chrysoscelis***  
University of Minnesota, Saint Paul, MN  
Advisor: Dr. Mark Bee  
Measured characteristics of male *Hyla chrysoscelis*’ calls in the presence of increasing levels of background noise in lab  
Determined how males modify calling behavior in noisy environments
- 2007-2008 **Laterality in motor preference, spatial attention, and auditory processing**  
St. Catherine University, Saint Paul, MN  
Advisor: Dr. John Pellegrini  
Assessed handedness, visual attention, and auditory attention of volunteer subjects  
Determined whether individuals exhibit left-hemisphere dominance for a variety of functions or a mixed pattern of laterality

## PUBLICATIONS

- Ward, J.L., **Love, E.K.**, Baugh, A.T., Gordon, N.M., Tanner, J.C., and Bee., M.A. (2015). Progesterone and prostaglandin F2 $\alpha$  induce species-typical female preferences for male sexual displays in Gray Treefrog (*Hyla chrysoscelis*). *Physiology & Behavior*, 152: 280-287. doi: <http://dx.doi.org/10.1016/j.physbeh.2015.10.007>
- Ward, J.L., **Love, E.K.**, Vélez, A., Buerkle, N.P., O’Bryan, L.R., & Bee, M.A. (2013). Multitasking males and multiplicative females: dynamic signalling and receiver preferences in Cope’s grey treefrog. *Animal Behaviour*, 86: 231-243. doi: <http://dx.doi.org/10.1016/j.anbehav.2013.05.016>
- Love, E.K.** & Bee, M.A. (2010). An experimental test of noise-dependent voice amplitude regulation in Cope’s grey treefrog (*Hyla chrysoscelis*). *Animal Behaviour*, 80: 509-515. doi:10.1016/j.anbehav.2010.05.031
- Bee, M.A., Cook, J.M., **Love, E.K.**, O’Bryan, L.R., Pettitt, B.A., Schrode, K., & Vélez A. (2010). Assessing multiple levels of acoustic signal variation in boreal chorus frogs (*Pseudacris maculata*). *Ethology*, 116: 564-576. doi: 10.1111/j.1439-0310.2010.01773.x

## INVITED TALKS

- 2017, January 26 Invited speaker. *Gender identity and sexual orientation*. Biology of Reproduction undergraduate course, St. Olaf College, Northfield, MN.
- 2015, June 27 Invited panelist. *Masculinity*. Men and Masculinities graduate course, Center for Human Sexuality Studies, Widener University, Chester, PA.
- 2014, October 31 Guest Lecturer. *Asexuality*. Human Sexuality course, Delaware County Community College, Media, PA.

- 2014, October 21      Invited panelist. *Safe Space Ally Training*. Widener University, Chester, PA.  
 2014, May 13  
 2014, April 9  
 2013, December 13
- 2014, October 10      Invited panelist. *Queer identities and religion*. Eastern University, Philadelphia, PA.  
 2013, October 9
- 2014, October 7      Invited speaker. (2014, October 7). *Trans issues and challenges on college campuses*. Honors Sex and Gender class, Widener University, Chester, PA.

## TALKS

- Sitron, J. A. & **Love, E. K.** (2014, May 13). *Blogs and Community Engagement as 21st Century Assessments*. Bridge Week, Widener University, Chester, PA.
- Castaldo, A. & **Love, E. K.** (2014, February 25). *Trans at Widener*. Arts & Sciences Faculty Forum, Widener University, Chester, PA.

## CONFERENCE PRESENTATIONS

### ORAL PRESENTATIONS

- E.K. Love** & M.A. Bee. (2011, July 9). *A co-evolutionary mismatch between signaler behavior and receiver preference in noise in Cope's gray treefrog (*Hyla chrysoscelis*)*. Joint meeting of Ichthyologists and Herpetologists, Minneapolis, MN.
- M.A. Bee & **E.K. Love**. (2008, November 25). *Frog Calls and Cocktail Parties*. College of St. Catherine Biology Department seminar series, St. Catherine University, St. Paul, MN.
- E.K. Love**. (2008, April 9). *Senior Honors Project: Differences in Environment and Teaching Methods between Deaf and Hearing Colleges*, College of St. Catherine, St. Paul, MN.
- E.K. Love**. (2007, November 29). *Laterality in Motor Preference, Spatial Attention, and Auditory Processing*. College of St. Catherine Biology Department Seminar Series, St. Catherine University, St. Paul, MN.

### POSTER PRESENTATIONS

- E.K. Love** & M.A. Bee. (2011, July 27). *A co-evolutionary mismatch between signaler behavior and receiver preference in noise in Cope's gray treefrog (*Hyla chrysoscelis*)*. Animal Behavior Society Meeting, Bloomington, Indiana.
- E.K. Love**. (2011, January 5). *Can frogs turn it up to 11? A test of voice amplitude regulation in Cope's gray treefrog*. Society for Integrative and Comparative Biology Conference, Salt Lake City, Utah.
- E.K. Love**. (2008, May 3). *Laterality in Motor Preference, Spatial Attention, and Auditory Processing*. Midbrains Conference at Macalester College, Saint Paul, MN.

**E.K. Love.** (2008, April 29). *Laterality in Motor Preference, Spatial Attention, and Auditory Processing*. Science Day at St. Kate's, College of St. Catherine, St. Paul, MN.

## PROFESSIONAL SERVICE

### **American Association of Sexuality Educators Counselors and Therapists Conference**

2015 Welcoming Subcommittee Chair

### **Widener University, Chester, PA**

Center for Human Sexuality Studies

2013-2015 Admissions/Interview day volunteer

2014 Front desk receptionist volunteer

First Year Orientation I

2014 Volunteer

2013-2014 Current Student Panel

2013-2014 Student Affairs Committee – M.Ed. Student Representative

Widener LGBT Task Force

2013-present Member

### **Sexuality, Intimacy, and Aging Conference, Widener University, Chester, PA**

2013 Volunteer

### **University of Minnesota – Twin Cities, Saint Paul, MN**

Ecology, Evolution, and Behavior department

2010-2011 Friday Noon Seminar Committee

2009-2010 Graduate Student Committee President

2009 Behavior Group Coordinator

### **St. Catherine University, Saint Paul, MN**

ASL (American Sign Language) Club

2006-2008 Member, event volunteer, advertising committee

Chamber Orchestra

2007-2008 Primary second violinist

2006-2008 Member

## PROFESSIONAL DEVELOPMENT

2011, October 18 **From lab to classroom: how to translate your research for K-12 outreach**  
Workshop at the University of Minnesota

2011, July 25 **Vision, Change, and the Case Studies Approach**  
Pre-conference workshop at the Animal Behavior Society meeting

2011 - Spring **Practicum for Future Faculty**  
University of Minnesota - Twin Cities, Minneapolis, MN

2010 - Fall **Teaching in Higher Education**  
University of Minnesota - Twin Cities, Minneapolis, MN

**REVIEWER**

- 2014-2015 American Association of Sexuality Educators Counselors and Therapists (AASECT) conference proposals
- 2011 *Behaviour* journal

**FELLOWSHIPS AND GRANTS**

2011	Animal Behavior Society Travel Award	\$70
2010	Minnesota Herpetological Society Grant	\$1,500
2009	<i>University of Minnesota</i> Thesis Research Grant	\$2,500
2009	University of Minnesota GAPSA Professional Travel Grant	\$200
2009	Florence Rothman Fellowship	\$1,000
2009	National Science Foundation Graduate Research Fellowship	\$122,500
2008	University of Minnesota Diversity of Views and Experiences Fellowship	\$22,000
2008	University of Minnesota Community of Scholars Program Summer Institute Research Fellowship	\$4,000

**MEMBERSHIPS**

- 2014-present American Association of Sexuality Educators Counselors and Therapists (AASECT)
- 2014-present Gamma Eta Rho: Human Sexuality Honor Society
- 2011-2012 American Society of Ichthyologists and Herpetologists
- 2007-2014 Animal Behavior Society
- 2007-present Beta Beta Beta: Biology Honor Society
- 2007-present Phi Beta Kappa: Liberal Arts Honor Society

**COMMUNITY SERVICE**

- 2011, July 30 **Animal Behavior Outreach Fair**, Behavior 2011 Meeting, Bloomington, IN
- 2007-2008 **Minnesota GLBTA Campus Alliance**, Minneapolis, MN  
Stonewall Campus Leadership Summit Planning Committee
- 2007-2008 **ACTC Q-Alliance**, Twin Cities, MN  
Organization and Planning committee
- 2007-2008 **First Presbyterian Church of South St. Paul**, South St. Paul, MN  
Inclusiveness Taskforce

**LANGUAGES**

- English
- American Sign Language