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CURRICULUM VITAE

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EDUCATION:

Graduate: Ph.D., Biopsychology, 1992, University at Albany, State University of New York.
Undergraduate: B.S., Psychology, 1987, University of Wyoming. Honors: Outstanding Senior
in Psychology, 1987.

ACADEMIC POSITIONS:

Associate Professor, Juniata College (9/04 to present)
Chair, Department of Psychology, Juniata College (9/04 to 9/05, 1/06 to present)
Assistant Professor, Juniata College: Chair: David Drews (9/99-8/04)
Assistant Professor, Kalamazoo College: Chair: Lonnie Supnick (9/96-6/99)
Assistant Professor, Part-Time, Indiana University: Chair: Joseph Steinmetz (1/95-5/96)
Post-doctoral Research Associate, Indiana University: Supervisor: William Timberlake
(9/92-9/96)
Graduate Research Assistant, University at Albany, State University of New York:
Supervisors: Bruce B. Svare and Robert A. Rosellini (1989-1992)
Graduate Research Assistant, University at Albany, State University of New York: Supervisor:
Robert A. Rosellini (1987-1989)

PROFESSIONAL MEMBERSHIPS:

Association for Psychological Science
Eastern Psychological Association
Northeastern Evolutionary Psychology Society
Council on Undergraduate Research

TEACHING EXPERIENCE:

Comparative Psychology
Evolutionary Psychology
Biopsychology (Physiological Psychology)
Research Methods in Psychology (Experimental Psychology Lab)
Introduction to Psychology (General Psychology)
Learning and Conditioning
Motivation
Senior Seminar in Psychology
Sensation and Perception

PROFESSIONAL SERVICE:

Member – APAC (August 2007 to present)
 Chair - Juniata College IRB (Oct 2002 to Sept 2005, Jan 2006 to August 2008)
 Associate Member - Juniata College Health Professions Committee (Sept 2006 to present)
 Member - Tech Futures Committee (Oct 2003 to Jan 2004)
 Chair - Juniata College Institutional Animal Care and Use Committee (Sept 2000 to Oct 2006)
 Member - Juniata College Health Professions Committee (Sept 2001 to Sept 2006)
 Member - Professional Development Committee (Sept 2002 to Sept 2003)
 Member - Faculty Development and Benefits Committee (Sept 2001 to May 2004)
 Chair - Kalamazoo College Institutional Animal Care and Use Committee (Sept 1996 to July 1999)
 Non-Affiliated Member - Pharmacia & Upjohn Institutional Animal Care and Use Committee (August 1998 to July 1999)
 Ah hoc reviewer - *Prentice Hall Publishers*
 Ah hoc reviewer – *Pearson/Allyn & Bacon Publishers*
 Ah hoc reviewer – *Sage Publications*
 Ad hoc reviewer – *Journal of Comparative Psychology*
 Ad hoc reviewer - *Animal Behaviour*
 Ad hoc reviewer - *Journal of Experimental Psychology: Animal Behavior Processes*
 Ad hoc reviewer - *Animal Learning & Behavior*
 Ad hoc reviewer – *International Journal of Comparative Psychology*
 Ad Hoc reviewer – *Behavioural Processes*
 Ad hoc reviewer - *Acta Zoologica Sinica*

PUBLICATIONS:

JOURNAL ARTICLES: (undergraduate Students are bolded)

- Burkitt, J., Widman, D., & Saucier, D. (2007). Testosterone is related to the performance of spatial navigation in a virtual water maze. *Hormones & Behavior*, *51*, 649-654.
- Dunwoody, P., Drews, D. R., **Corl, K. N.**, & Widman, D. R. (2005). Searching for faces: The effects of personal information. *Psychological Reports*, *96*, 259-265.
- Widman, D. R., **Sermania, C. M.**, & **Genismore, K.** (2004). Evidence for time-place learning in the Morris water maze without food restriction but with increased response cost. *Behavioral Processes*, *67*, 183-193.
- Tinsley, M. R., Timberlake, W., Sitomer, M., & Widman, D. R. (2002). Conditioned inhibitory effects of discriminated Pavlovian training with food in rats depend on interactions of search modes, related repertoires, and response measures. *Animal Learning & Behavior*, *30*, 217-227.
- Widman, D. R., **Gordon, D.**, & Timberlake, W. (2000). Response cost and time-place discrimination by rats in maze tasks. *Animal Learning & Behavior*, *28*, 298-309.
- Widman, D. R. & Timberlake, W. T. (1995). Two possible determinants of the timing of daily episodes of behavior in rats. *Physiology and Behavior*, *58*, 1227-1236.
- Widman, D. R., Abrahamsen, G. C., & Rosellini, R. A. (1992). Environmental enrichment: the influences of restricted daily exposure and subsequent exposure to uncontrollable stress. *Physiology and Behavior*, *51*, 309-318.
- Renner, M. J., Bennett, A. J., Widman, D. R., & Blanchard, B. A. (1991). Spontaneous behavioral organization in rats prenatally exposed to ethanol. *Society for Neuroscience Abstracts*, *17*, 1597.

- Widman, D. R. & Rosellini, R. A. (1990). Daily restriction of environmental enrichment produces effects on exploration similar to those of unrestricted environmental enrichment. *Physiology and Behavior*, **47**, 57–62.
- Rosellini, R. A. & Widman, D. R. (1989). Prior exposure to stress reduces the diversity of exploratory behavior of novel objects in the rat (*Rattus norvegicus*). *Journal of Comparative Psychology*, **103**, 339–346.

PRESENTATIONS AT PROFESSIONAL MEETINGS:

- Widman, D. R., **Corcoran, K. E.**, and **Nagy, R. E.** (2009). *Belonging to the same religion enhances the opinion of others' kindness and morality*. Poster presented at the Third Annual Meeting of the Northeastern Evolutionary Psychology Society. Oswego, NY. July, 2009.
- Widman, D. R., **Kaas, F. M.**, **Shumaker, E. M.**, and **Reveley, K. D.** (2009). *The effect of "torture porn" on later aggressive behavior*. Poster presented at the Annual Meeting of the Eastern Psychological Association. Pittsburgh, PA. March, 2009.
- Widman, D. R. & **Rinehiemer, J.** (2008, March). Failures of time-place discriminations: Learning versus performance failure. Poster presented at the Annual Meeting of the Eastern Psychological Association. Boston, MA. March, 2008.
- Reingold, I. D. & Widman, D. R. (2007, April). *Chemistry as a Second Language: A Method to Try to Enhance Fluency in Chemistry*. Poster presented at The Lilly-East Conference on College and University Teaching: Blueprints for Student Learning. Newark, DE. April, 2007.
- Reingold, I. D. & Widman, D. R. (2007, February). *Chemistry as a Second Language: A Method to Try to Enhance Fluency in Chemistry*. Paper presented at Innovations in the Scholarship of Teaching and Learning at the Liberal Arts Colleges. Northfield, MN. February, 2007.
- Widman, D., **Fiore, L.**, **Frye, L.**, **Galvin, S.**, **Johnston, S.**, & **Zettle, Z.** (2006, March). *"Menstrual cycle influences women's ratings of the attractiveness of men's vocal pitch and stature."* Poster presented at the annual meeting of the Eastern Psychological Association. Baltimore, MD. March, 2006.
- Drews, D., **Corl, K.** & Widman, D. (2003, March). *Searching for faces: The effects of gender and personal information*. Poster presented at the annual meeting of the Eastern Psychological Association, Baltimore, MD. March, 2003.
- Widman, D. R., **Osche, E.**, **Bates, A.**, & **Somerville, C.** (2003, March). *Spatial Pattern Learning in Humans*. Poster presented at the annual meeting of the Eastern Psychological Association, Baltimore, MD. March, 2003.
- Widman, D. R., **Pritchard, J.**, **Brenner, M.**, **Martin, K.**, & **Sutaria, A.** (2002, March). *Effect of hormonal status on navigation by landmark and geometric cues in human females*. Paper presented at the annual meeting of the Eastern Psychological Association, Boston, MA. March, 2002.
- Widman, D. & **Sermania, C.** (2002, March). *Time-place discriminations in a costly Morris water maze*. Poster presented at the annual meeting of the Eastern Psychological Association, Boston, MA. March, 2002.
- Widman, D., **Pritchard, J.**, & **Brenner, M.** (2001, April). *Effect of hormonal status on navigation in human females*. Poster presented at the annual meeting of the Eastern Psychological Association, Washington, D.C. April, 2001

- Widman, D. & **Genismore, K.** (2001, April). *Time-place discriminations in a Morris water maze*. Poster presented at the annual meeting of the Eastern Psychological Association, Washington, D.C. April, 2001
- Widman, D. R. (1999, April). *The effect of uncontrollable stress on spontaneous recovery*. Paper presented at the annual meeting of the Eastern Psychological Association, Providence, RI, April, 1999
- Widman, D., **Gordon, D.**, & Timberlake, W. (1998, February). *The influence of response difficulty on time-place learning with discrete maze tasks in rats*. Poster presented at the annual meeting of the Eastern Psychological Association, Boston, MA, February, 1998
- Widman, D. R. (1997, March). *The search for time-place learning in rats: Maze studies*. Paper presented at the Tri-State Conference on Animal Learning and Behavior, Bloomington, IN, March, 1997.
- Widman, D. R. & Timberlake, W. T. (1996, March). *Examination of time-place learning at very short intervals*. Poster presented at the annual meeting of the Eastern Psychological Association, Philadelphia, PA, March, 1996
- Widman, D. R. & Timberlake, W. T. (1994, April). *Examination of two possible mechanisms underlying out of nest episodes (OONEs) in a 24 hour experimental apparatus in Rats (*Rattus norvegicus*)*. Paper presented at the annual meeting of the Eastern Psychological Association, Providence RI, April, 1994
- Widman, D. R., Stock, H. S., Abrahamsen, G. C. & Rosellini, R. A. (1993, April). *The effects of prior stress on the renewal of fear*. Poster presented at the annual meeting of the Eastern Psychological Association, Washington, D.C., April, 1993.
- Widman, D. R. (1993, March). *The effect of prior stress on contextual conditioning*. Paper presented at the Annual Indiana-Purdue-Kentucky conference on Animal Learning and Behavior, Indianapolis, IN, March, 1993.
- Widman, D. R., Abrahamsen, G. C., Stock, H. S., & Rosellini, R. A. (1992, April). *The effects of prior stress on the conditioned defensive burying paradigm: a dissociation of burying and freezing*. Poster presented at the annual meeting of the Eastern Psychological Association, Boston, MA, April, 1992.
- Abrahamsen, G. C., Widman, D. R., **Bassuk, A. M.**, Stock, H. S., & Rosellini, R. A. (1991, March). *Exposure to uncontrollable and unpredictable stress augments Pavlovian serial second order fear conditioning*. Poster presented at the annual meeting of the Eastern Psychological Association, New York, NY, March, 1991.
- Widman, D. R., Abrahamsen, G. C., & Rosellini, R. A. (1990, March). *Environmental enrichment immunizes against the increase in defensiveness produced by uncontrollable stress*. Poster presented at the annual meeting of the Eastern Psychological Association, Philadelphia, PA, March, 1990.
- Abrahamsen, G. C., Widman, D. R., **Bassuk, A. M.** & Rosellini, R. A. (1990, March). *Exposure to uncontrollable and unpredictable stress exacerbates the reinstatement of fear*. Poster presented at the annual meeting of the Eastern Psychological Association, Philadelphia, PA, March, 1990.
- Widman, D. R. & Rosellini, R. A. (1989, April). *Prior exposure to stress reduces the diversity of exploratory behavior of novel objects in the rat (*Rattus norvegicus*)*. Poster presented at the annual meeting of the Eastern Psychological Association, Boston, MA, April, 1989.
- Renner, M. J. & **Widman, D. R.** (1986, June). *Exploration as information – gathering behavior: Theoretical considerations and preliminary evidence*. Paper presented at the annual meeting of the Animal Behavior Society, Tucson, AZ, June, 1986.

STUDENT CONFERENCE PRESENTATIONS:

- Kaas, F. M., Shumaker, E. M., and Reveley, K. D.** (2009). *Media violence and aggression: The effects of torture violence on hostility levels.* Poster presented at the Annual National Conference on Undergraduate Research (NCUR).
- Frye, L., Galvin, S., Johnston, S., & Zettle, Z.** (April, 2005) *Does the menstrual cycle influence female preferences of male vocal attractiveness?* Poster presented at the 19th Annual National Conference on Undergraduate Research (NCUR).
- Balmer, H.** (April, 2005). *Mechanism used by rats for solving time-place discriminations in the Morris water-maze.* Poster presented at the 19th Annual National Conference on Undergraduate Research (NCUR).
- Rynkewitz, S. & Hartney, J.** (2004, April). *Issues of performance versus learning in the spatial navigation abilities of men and women.* Poster presented at the National Conference on Undergraduate Research, Indianapolis, IN.

RESEARCH GRANTS RECEIVED:

- Goodman Summer Research Fellowship, Juniata College, Summer 2009
- Student/Faculty Project Grant. Kalamazoo College Faculty Development. Kalamazoo College, Winter Quarter, 1999
- Student/Faculty Project Grant. Kalamazoo College Faculty Development. Kalamazoo College, Spring Quarter, 1998
- Student/Faculty Project Grant. Kalamazoo College Faculty Development. Kalamazoo College, Winter Quarter, 1998
- University at Albany – Graduate Student Organization Grant Program. Research grant. The University at Albany, State University of New York. Fall competition, 1991.
- Graduate Student Professional Travel Award. College of Social and Behavioral Sciences, The University at Albany, State University of New York. April, 1990.
- SUNY Benevolent Association Fellowship. The University at Albany, State University of New York. June, 1990 – September, 1990.

RESEARCH GRANTS APPLIED:

- CUR Summer Research Fellowship, Submitted Spring 2008
- Templeton Foundation Research Grant, submitted Fall 2006
- CUR Summer Research Fellowship, Submitted Fall 2003

STUDENTS SUPERVISED IN THE LABORATORY:

University at Albany - State University of New York

Anne Bassuk

Indiana University

David Sanders, Jeannette Morgan*, Rebekah Hodges, Jennifer Lessey

Kalamazoo College

Doug Gordon⁺, Thomas Stibitz, Andrew Sprunger⁺, Amy Baldwin, Carrie Sheets, Melissa Anderson, Susan Bonnell, Tom Supnick, Erica Siegl

Juniata College

Sevie Shuman, Nick Bower, Colleen Moore, Jessica Pritchard, Melissa Brenner, Kellie Martin, Kelly Bishop, Rani Vasudeva, Ian Bannon, Arti Sutaria, Chris Baumgardner, Leah Kimball, Corey Somerville, Liz Osche, Allison Bates, Abby Rehkamp, Jeanette Hartney, Stephanie Rynkwitz, Chrissy Sermania, Susan Szczerbecki, Megan Persing, Katie Kimball, Dani Murray, Stephanie Hammaker, Erin Bachman, Greta Feeser, Laura Fiore, Lyndsay Frye, Michael Holtje, Corrine Repaci, Melanie Short, Greg Capriotti, Jennie Fretts, Tara Gracey, Tom LeClaire, Jeannie Miller, Elliot Stillwater, Heidi Blasenak, Shannon Johnston, Stacey Galvin, Zack Zettle, Heather Balmer, Angela Davidson, Dan Stagnaro-Green, Maria Weinzierl, Melissa Wilkinson, Katie Hagarman, Diana Ulmholtz, Peter Bibeault, Alison Bohac, Amy Sutherland, Abbie Sheffield, Denise Bankert, Laura Webber, Selina Aurandt, Nathan Blubaugh, Kimberly Reveley, Chris Bender, Nick Best, Kate Arnold, Felicia Kaas, Emma Shumaker, Rachel Nagy, Kat Corcoran, George Braun, John Gillette, Jason Najarian, Katie Hoffman, Dayle Sheehan Ritche, Devin Yastro

(* indicates High School student; + indicates honors Senior Individualized Project)