

## CURRICULUM VITA

### **Susan E. Swithers**

Department of Psychological Sciences  
Purdue University  
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### **Education**

Ph.D.	1991	Duke University Behavioral Neuroscience
B.A.	1987	University of Virginia Interdisciplinary Studies / Echols Scholar

### **Honors and Awards**

2020	Charles B. Murphy Outstanding Undergraduate Teaching Award, Purdue University
2020	Teaching Academy, Purdue University
2019	Jane S. Link Outstanding Teaching Award, College of Health and Human Sciences, Purdue University
2019	IMPACT Teaching Fellow, Purdue University
2018	Book of Great Teachers, Purdue University
2017	Distinguished Service Award, International Society for Developmental Psychobiology
2017	Big Ten Academic Alliance Academic Leadership Program Fellow
2013	James C. Naylor Award for Teaching Excellence, Department of Psychological Sciences, Purdue University
2008	Fellowship for Faculty Study in a Second Discipline, Purdue University
2005	Fellow of the Center for Behavioral and Social Sciences, Purdue University
1998	David Kucharski Young Investigator Award, International Society for Developmental Psychobiology
1994	Neal Miller New Investigator Award, Academy of Behavioral Medicine Research
1992	Dissertation Award, International Society for Developmental Psychobiology

### **Academic Appointments**

2009 – present	Professor, Department of Psychological Sciences, Purdue University
2001 – 2009	Associate Professor (with tenure), Department of Psychological Sciences, Purdue University
1995 – 2001	Assistant Professor, Department of Psychological Sciences, Purdue University
1993 – 1995	Assistant Research Professor, Department of Psychology: Experimental, Duke University
1991 – 1993	Post-doctoral Research Associate, Department of Psychology: Experimental, Duke University

## Administrative Appointments

November 2021 – present

*Associate Dean for Faculty Affairs (0.5 FTE), College of Health and Human Sciences, Purdue University*

July 2020 – November 2021

*Associate Head (0.25 FTE), Department of Psychological Sciences, Purdue University*

May 2019 – November 2021

*Dean's Fellow for Faculty Development (0.25 FTE), College of Health and Human Sciences, Purdue University*

August 2014 - August 2019

*Director of Undergraduate Studies (0.25 FTE), Department of Psychological Sciences, Purdue University*

August 2016 – May 2020

*University Curriculum Council leadership, Purdue University*

August 2013 – August 2014

*Dean's Fellow for Undergraduate Education (0.25 FTE), College of Health and Human Sciences, Purdue University*

## Grants

Expanding engagement and mentorship of developing scientists through ISDP annual meeting participation (Swithers, PI; Total award \$114,000)

*Eunice Kennedy Shriver* National Institute of Child Health and Human Development  
R13 HD070625; 7/1/16 – 10/31/26

Sweetened beverages and cardiovascular disease in rats (Swithers, PI; Total award \$414,866)

National Heart, Lung and Blood Institute  
R21 HL126052; 4/1/15-9/30/17

Bridge Funding (Swithers, PI; Total award \$15,000)

Purdue University Office of the Executive Vice President for Research and Partnerships  
9/1/14 – 6/30/15

Signals to feed: Biological and associative mechanisms (Davidson, PI; Swithers Co-I; Total award \$620,493)

*Eunice Kennedy Shriver* National Institute of Child Health and Human Development  
R01 HD29792; 6/01/12 – 8/31/14

Food cues, calories and energy regulation in rats (Swithers, PI; Total award \$100,000)

National Institute of Diabetes and Digestive and Kidney Disorders  
ARRA Supplement R01 DK076078-03S1; 9/1/09 – 6/30/11

Beverages in a healthful diet symposium (Swithers, PI; Total award \$20,000)  
National Institute of Diabetes and Digestive and Kidney Disorders  
R13 DK083821; 7/1/09 – 6/30/10

Beverages in a healthful diet symposium (Mattes, PI; Swithers Co-I; Total award \$10,000)  
American Society for Nutrition; 2010

Food cues, calories and energy regulation in rats (Swithers, PI; Total award \$1,234,815)  
National Institute of Diabetes and Digestive and Kidney Disorders  
R01 DK076078; 7/1/07 – 6/30/13

Energy dysregulation: Behavioral and biological signals (Davidson, PI; Swithers PI of Project 1 and Co-Director of Administrative Core; Total award \$4,074,157; Project 1 award \$877,249; administrative core award \$575,340)  
*Eunice Kennedy Shriver* National Institute of Child Health and Human Development  
P01 HD052112; 7/1/07 – 6/30/13

Does disruption of taste-calorie associations impair regulation of food intake? (Swithers, PI; total award \$60,000)  
Purdue Research Foundation; 6/1/04 – 5/31/07

The role of food viscosity in calorie intake regulation (Davidson, PI; Swithers, Co-I; Total award \$509,004)  
*Eunice Kennedy Shriver* National Institute of Child Health and Human Development  
R01 HD 044179; 4/1/03 – 3/31/07

Ontogeny of metabolic controls of ingestive behavior (Swithers, PI; Total award \$631,102)  
National Institute of Diabetes and Digestive and Kidney Disorders  
R01 DK 55531; 8/1/98 – 3/31/04

## Publications

Swithers, SE, Bonanno, GR, Figueroa, J, Welsh, JA, & Sylvetsky, AC. Dietary and Health Correlates of Sweetened Beverage Intake: Sources of Variability in the National Health and Nutrition Examination Survey (NHANES). *Nutrients*, 13(8). <https://doi.org/10.3390/nu13082703>, (2021).

Sylvetsky, AC, Figueroa, J, Zimmerman, TE, Swithers, SE & Welsh, JA. Consumption of low-calorie sweetened beverages is associated with higher total energy and sugar intake among children, NHANES 2011-2016. doi: 10.1111/ijpo.12535. Epub 2019 May 2. *Pediatric Obesity*. 14(10):e12535, (2019).

- Hess EL, Myers EA, Swithers SE, Hedrick VE. Associations between nonnutritive sweetener intake and metabolic syndrome in adults. doi: 10.1080/07315724.2018.1440658. Epub 2018 Mar 30. PubMed PMID: 29601264, *Journal of the American College of Nutrition*. 37, 487-493, (2018).
- Swithers SE, Shearer J. Obesity: Sweetener associated with increased adiposity in young adults. doi: 10.1038/nrendo.2017.71. Epub 2017 Jun 9. PubMed PMID: 28621336. *Nature Reviews Endocrinology*. 13, 443-444, (2017).
- Shearer, J., and Swithers, S.E. Artificial sweeteners and metabolic dysregulation: Lessons learned from agriculture and the laboratory, doi: 10.1007/s11154-016-9372-1, *Reviews in Endocrine and Metabolic Disorders*. 17, 179-86, (2016).
- Swithers, S. E. Not-so-healthy sugar substitutes? doi: 10.1016/j.cobeha.2016.03.003. *Current Opinion in Behavioral Sciences*. 9, 106-110, (2016).
- Kranz, S., Baker, S., McCabe, S., Swithers, S., and Payne, C.R. Children's Perceptions of Child-Friendly Shaped Fruit and Vegetable Snacks: are they seen as more Fun and Appealing? *BAOJ Nutrition*; 1, 006, (2015).
- Swithers SE. Artificial sweeteners are not the answer to childhood obesity. doi: 10.1016/j.appet.2015.03.027. Epub 2015 Mar 28. *Appetite*, 93, 85-90, (2015).
- Sylvetsky Meni, A. C., Swithers, S. E., & Rother, K. I. Positive association between artificially sweetened beverage consumption and incidence of diabetes doi: 10.1007/s00125-015-3694-5. Epub 2015 Jul 18. *Diabetologia*, 2455-2456, (2015).
- Swithers, S.E. Not so sweet revenge: Unanticipated consequences of high-intensity sweeteners. *The Behavior Analyst*. 38, 1-17, (2015).
- Baker, S.L., McCabe, S.D., Swithers, S.E., Payne, C.R., & Kranz, S. Do healthy, child-friendly fruit and vegetable snacks appeal to consumers? A field study exploring adults' perceptions and purchase intentions. doi:10.1016/j.foodqual.2014.07.013. *Food Quality and Preference*, 39, 202-208, (2015).
- Davidson, T.L., Tracy, A.L., Schier, L.A., & Swithers, S.E. A view of obesity as a learning and memory disorder. PMID: 25453037. *Journal of Experimental Psychology: Animal Learning and Cognition*, 40: 261-279, (2014).
- Davidson T.L., Sample C.H., Swithers S.E.. An application of Pavlovian principles to the problems of obesity and cognitive decline. doi: 10.1016/j.nlm.2013.07.014. Epub 2013 Jul 22. PMID:3899105. *Neurobiology of Learning and Memory*. 108, 172-84, (2014).

- Swithers S.E. A paucity of data, not robust scientific evidence: a response to Johnston and Foreyt. doi:10.1016/j.tem.2013.09.003. Epub 2013 Oct 22. PubMed PMID: 24161510. *Trends in Endocrinology and Metabolism*. 25, 2-4, (2014).
- Davidson, T. L., Hargrave, S. L., Swithers, S. E., Sample, C. H., Fu, X., Kinzig, K. P., & Zheng, W. Inter-relationships among diet, obesity and hippocampal-dependent cognitive function. doi: 10.1016/j.neuroscience.2013.08.044. PMCID:3934926 *Neuroscience*, 253, 110-122, (2013).
- Swithers, S. E. Artificial sweeteners produce the counterintuitive effect of inducing metabolic derangements. doi: 10.1016/j.tem.2013.05.005. PMCID:3772345. *Trends in Endocrinology and Metabolism*, 24, 431-441, (2013).
- Swithers, S.E., Sample, C.H., Davidson, T.L. Adverse effects of high-intensity sweeteners on energy intake and weight control in male and obesity-prone female rats. doi: 10.1037/a0031717. Epub 2013 Feb 11. *Behavioral Neuroscience*. 127, 262-74, (2013).
- Swithers, S.E., Sample, C.H., Katz, D.P. Influence of ovarian and non-ovarian estrogens on weight gain in response to disruption of sweet taste – calorie relations in female rats. doi: 10.1016/j.yhbeh.2012.11.003. Epub 2012 Nov 9. *Hormones and Behavior*; 63, 40-8, (2013).
- Swithers, S.E., Ogden, S.B., Laboy, A.F., Davidson, T.L. Saccharin pre-exposure enhances appetitive flavor learning in pre-weanling rats. doi: 10.1002/dev.21047. Epub 2012 May 21. *Developmental Psychobiology*, 54, 818-24 (2012).
- Swithers, S.E., Laboy, A.F., Clark, K., Cooper, S., Davidson, T.L. Experience with the high-intensity sweetener saccharin impairs glucose homeostasis and GLP-1 release in rats. doi: 10.1016/j.bbr.2012.04.024. Epub 2012 Apr 26. *Behavioural Brain Research*, 233, 1-14, (2012).
- Swithers, S.E., Ogden, S.B., & Davidson, T.L. Fat substitutes promote weight gain in rats consuming high-fat diets. *Behavioral Neuroscience*, 125, 512-518, (2011).
- Davidson, T.L., Martin, A.A., Clark, K., & Swithers, S.E. Intake of high-intensity sweeteners alters the ability of sweet taste to signal caloric consequences: Implications for the control of energy and body weight regulation. *Quarterly Journal of Experimental Psychology*, 64, 1430-1441, (2011).
- Swithers, S.E., Martin, A.A., Clark, K.M., Laboy, A.F., & Davidson, T.L. Body weight gain in rats consuming sweetened liquids. Effects of caffeine and diet composition. *Appetite*, 55, 528-533 (2010).
- Swithers, S.E., Martin, A.A. & Davidson, T.L. High intensity sweeteners and energy balance. *Physiology and Behavior*, 100, 55-62 (2010).

- Swithers, S.E. Development of ingestive behavior – the influence of context and experience. In Blumberg, M.S., Freeman, J. and Robinson, S. (Eds.) Handbook of Developmental Behavioral Neuroscience. Oxford University Press (2009).
- Swithers, S.E., Baker, C.R., & Davidson, T.L. General and persistent effects of high intensity sweeteners on body weight gain and caloric compensation in rats. *Behavioral Neuroscience*, 123, 772-80, (2009).
- Swithers, S.E., McCurley, M., Hamilton, E., & Doerflinger, A. Influence of ovarian hormones on development of ingestive responding to alterations in fatty acid oxidation in female rats. *Hormones and Behavior*, 54, 471-477 (2008).
- Swithers, S.E., & Davidson, T.L. A role for sweet taste: calorie predictive relations in energy regulation by rats. *Behavioral Neuroscience*, 122, 161-173 (2008).
- Swithers, S.E., Doerflinger, A. & Davidson, T.L. Consistent relationships between sensory properties of savory snack foods and calories influence regulation of food intake in rats. *International Journal of Obesity*, 30, 1685-1692 (2006).
- Swithers, S.E. Purdue Ingestive Behavior Research Symposium: Dietary influences on obesity – environment, behavior and biology. *Physiology and Behavior*, 86, 597-598 (2005).
- Swithers, S.E. & Davidson, T.L. Influence of early dietary experience on energy regulation. *Physiology and Behavior*, 86, 669-680 (2005).
- Swithers, S.E., McCurley, M., Scheibler, A., Doerflinger, A. Differential effects of lipoprivation and food deprivation on chow and milk intake in 25- and 30-day-old rats. *Appetite*, 45, 86-93 (2005).
- Swithers, S.E. & Davidson, T.L. Obesity: Outwitting the wisdom of the body? *Current Neurology and Neuroscience Reports*, 5, 159-162 (2005).
- Davidson, T.L., & Swithers, S.E. Food viscosity influences caloric intake compensation and body weight in rats. *Obesity Research*, 13, 537-544 (2005).
- Doerflinger, A., & Swithers, S.E. Effects of diet and handling on initiation of independent ingestion in rats. *Developmental Psychobiology*, 45, 72-82 (2004).
- Swithers, S.E., Doerflinger, A., & Mowery, T. 2-Mercaptoacetate does not stimulate chow intake in peri-weanling rats. *Physiology and Behavior*, 82, 3-9 (2004).
- Davidson, T.L., & Swithers, S.E. A Pavlovian approach to the problem of obesity. *International Journal of Obesity*, 28, 933-935 (2004).

- Davis, R.J., Doerflinger, A., McCurley, M.A., & Swithers, S.E. Gastric emptying and control of ingestion in preweanling rat pups. *Nutritional Neuroscience*, 6, 81-91 (2003).
- Swithers, S.E. Do metabolic signals stimulate intake in rat pups? *Physiology and Behavior*, 79, 71-78 (2003).
- Swithers, S.E., Baronowsky, E.A., & Powley, T.L. Vagal intraganglionic laminar endings and intramuscular arrays mature at different rates in pre-weanling rat stomach. *Autonomic Neuroscience*, 102, 13 - 19 (2002).
- Swithers, S.E., & McCurley, M.A. Effects of 2-Mercaptoacetate on ingestive behavior in 18- and 21-day-old rats. *Behavioural Brain Research*, 136, 511-520 (2002).
- Swithers, S.E. & McCurley, M.A. Mercaptoacetate decreases latency to initiate independent ingestion, but not suckling, in preweanling rats. *Developmental Psychobiology*, 41, 103-111 (2002).
- Powley, T.L., Martinson, F.A., Phillips, R.J., Jones, S., Baronowsky, E.A., & Swithers, S.E. Gastrointestinal projection maps of the vagus nerve are specified permanently in the perinatal period. *Developmental Brain Research*, 129, 57-72 (2001).
- Swithers, S.E., Melendez, R.I., Watkins, B.A., & Davis, R.J. Metabolic and behavioral responses in preweanling rats following alteration of maternal diet. *Physiology and Behavior*, 72, 147-157 (2001).
- Swithers, S.E. Effects of metabolic inhibitors on ingestive behavior and physiology in pre-weanling rat pups. *Appetite*, 35, 9-25 (2000).
- Swithers, S.E., Peters, R.L. & Shin, H.S. Behavioral specificity of effects of 2-mercaptoacetate in developing rats. *Developmental Psychobiology*, 34, 101-107 (1999).
- Swithers, S.E., & Martinson, F.A. Habituation of oral responding in adult rats. *Behavioral Neuroscience*, 112, 213-224 (1998).
- Swithers, S.E., Westneat, M.W., & Hall, W.G. Electromyographic analysis of oral habituation in rat pups. *Physiology and Behavior*, 63, 197-203 (1998).
- Swithers, S.E. Development of independent ingestive responding to blockade of fatty acid oxidation in rats. *American Journal of Physiology*, 273, R1649-R1656 (1997).
- Swithers, S.E. Effects of oral experience on rewarding properties of oral stimulation. *Neuroscience and Biobehavioral Reviews*, 20, 27-32 (1996).

- Swithers, S.E. Effects of physiological state on oral habituation in developing rats: Cellular and extracellular dehydration. *Developmental Psychobiology*, 28, 131-145 (1995).
- Swithers, S.E. & Hall, W.G. Does oral experience terminate ingestion? *Appetite*, 23, 113-138 (1994).
- Swithers-Mulvey, S.E., & Hall, W.G. Integration of oral habituation and gastric signals in decerebrate rat pups. *American Journal of Physiology*, 265, R216-219 (1993).
- Hall, W.G., & Swithers-Mulvey, S.E. Developmental strategies in the control of ingestive behavior. *Annals of the New York Academy of Sciences*, 662, 1-15 (1992).
- Swithers-Mulvey, S.E., & Hall, W.G. Control of ingestion by oral habituation in rat pups. *Behavioral Neuroscience*, 106, 710-717 (1992).
- Swithers-Mulvey, S.E., Mishu, K.R., & Hall, W.G. Oral habituation in rat pups is in the brainstem. *Physiology and Behavior*, 51, 639-642 (1992).
- Swithers-Mulvey, S.E., Miller, G.L., & Hall, W.G. Habituation of oromotor responding to oral infusions in rat pups. *Appetite*, 17, 55-67 (1991).
- Hall, W.G., Swithers-Mulvey, S.E., Agrawal, C.M., Burka, N.R., Horner, J., and Menacherry, S. Analysis of 2-DG autoradiograms using image-averaging and image-differencing procedures for systems-level description of neurobehavioral function. *Physiology and Behavior*, 50, 109-119 (1991).
- Swithers, S.E., and Hall, W.G. A nutritive control of independent ingestion emerges by 9 days of age in rat pups. *Physiology and Behavior*, 46: 873-879 (1989).
- Cierpial, M.A., Shasby, D.E., Murphy, C.A., Borom, A.H., Stewart, R.E., Swithers, S.E., and McCarty, R. Open-field behavior of spontaneously hypertensive and Wistar-Kyoto normotensive rats: Effects of reciprocal cross-fostering. *Behavioral and Neural Biology*, 51: 203-210 (1989).
- Stewart, R.E., Swithers, S.E., Plunkett, L.M., and McCarty, R. ANF receptors: Distribution and regulation in central and peripheral tissues. *Neuroscience and Biobehavioral Reviews*, 12: 151-168 (1988).
- Stewart, R.E., Swithers, S.E., and McCarty, R. Brain binding sites for atrial natriuretic factor (ANF): Alterations in prehypertensive Dahl salt-sensitive (S/JR) rats. *Brain Research Bulletin*, 20: 1-8 (1988).
- Stewart, R.E., Swithers, S.E., and McCarty, R. Alterations in binding sites for atrial natriuretic factor in kidneys and adrenal glands of Dahl hypertension-sensitive rats. *Journal of Hypertension*, 5: 481-487 (1987).



Swithers, S.E., Stewart, R.E., and McCarty, R. Binding sites for atrial natriuretic factor (ANF) in kidneys and adrenal glands of spontaneously hypertensive (SHR) rats. *Life Sciences*, 40: 1673-1681 (1987).

### Invited Talks (last 10 years)

Swithers, S.E. (2020) *Behavioral and Metabolic Effects of Non-nutritive Sweeteners: Time to Dump the Diet Coke?* Division of Nutritional Sciences, University of Illinois at Urbana-Champaign.

Swithers, S.E. (2020) *Time to dump the Diet Coke? Why the effects of non-nutritive sweeteners might not be so sweet after all.* Winter Conference for Animal Learning and Behavior, Logan, UT.

Swithers, S.E. (2018) *Time to Dump Your Diet Drinks? Some Not so Sweet Effects of Sweeteners.* HHS Lunch and Learn, Purdue University, West Lafayette, IN.

Swithers, S.E. (2018) *Why You Should Dump Your Diet Drinks.* Women for Purdue, Naples, FL.

Swithers, S.E. (2017). *Non-Nutritive Sweeteners: Help or Harm?* Center for Diabetes and Metabolic Diseases (CDMD) at IU School of Medicine, Indianapolis, IN.

Swithers, S.E. (2017) *Non-Nutritive Sweeteners: Help or Harm?* Lean-In Speaker, Ohio State University College of Nursing; Center for Women, Children and Youth, Columbus, OH.

Swithers, S.E. (2017) *Artificial Sweeteners – Help or Harm?* Naomi Berrie Diabetes Center, Columbia University Medical Center, New York, NY.

Swithers, S.E. (2016) Not-so-sweet Health Effects of Non-nutritive Sweeteners. Invited Symposium Talk; International Congress of Psychology, Yokohama, Japan.

Swithers, S.E. (2016) Thought for Food: Effects of Learning on Eating and Eating on Learning. Invited Talk; International Congress of Psychology, Yokohama, Japan.

Swithers, S.E. (2015). Unintended Consequences of Sweeteners. Invited Talk. Sugar Reduction Summit, London, UK.

Swithers, S.E. (2015) Not-so-sweet revenge: Unanticipated Consequences of High-Intensity Sweeteners. Invited Symposium Talk, Association for Chemoreception Sciences, Bonita Springs, Florida.

Swithers, S.E. (2015) Ovarian Hormones And Eating: Programming During Puberty? Invited Symposium Talk, Society for Behavioral Neuroendocrinology, Asilomar, CA.

Swithers, S.E. (2015). The Dark Side of Sweeteners. Invited Talk, Washington and Lee University.

- Swithers, S.E. (2015) Role of Artificial Sweeteners in Obesity. Invited Talk, NIDDK Endocrine Grand Rounds, Bethesda.
- Swithers, S.E. (2015) Not-so-sweet Revenge. Winter Symposium on Developmental Psychobiology, Invited Symposium, Turks and Caicos
- Swithers, S.E. (2014). Artificial Sweeteners are NOT the Answer to Childhood Obesity. Invited Talk, American University Symposium on Childhood Obesity and Cognition, Washington, D.C.
- Swithers, S.E. (2014). Sweet Nothings: Straight Talk on What Is and Isn't Known About Nonnutritive Sweeteners and Children. Invited Talk, American Academy of Pediatrics, San Diego.
- Swithers, S.E. (2014). The Dark Side of Artificial Sweeteners. Invited Talk, American Psychological Association, Washington, D.C.
- Swithers, S.E. (2014) Not-so-Sweet Revenge: Unanticipated Consequences of High-Intensity Sweeteners. Invited Talk, Society for the Study of Ingestive Behavior, Seattle.
- Swithers, S.E. (2014). The Dark Side of Artificial Sweeteners. Invited Talk, Florida Academy of Nutrition and Dietetics, Fort Lauderdale.
- Swithers, S.E. (2014) Not-so-Sweet Revenge: Unanticipated Consequences of High-Intensity Sweeteners. B.F. Skinner Lecture, Association for Behavior Analysis International, Chicago.
- Swithers, S.E. (2014). Sweet revenge: Unanticipated Consequences of Artificial Sweeteners. Invited Talk, Midwestern Psychological Association, Chicago.
- Swithers, S.E. (2013). It's not nice to fool Mother Nature: Negative effects of artificial sweeteners. Invited Talk, Marquette University.
- Swithers, S.E. (2012). It's not nice to fool Mother Nature: Effects of high-intensity sweeteners on energy balance in rats. Invited Talk, Binghamton University.
- Swithers, S.E. (2012). On the Superiority of Females: Evidence from Appetitive Conditioning. Invited Talk, Pavlovian Society Annual Meeting, Jersey City.
- Swithers, S.E. (2012). High-intensity Sweeteners and Weight gain: Physiology and Phenotype. Invited Talk, NIH Clinical Obesity Research Panel, Obesity Research Seminar, Bethesda.
- Swithers, S.E. (2012). Food Cues, Calories and Energy Balance. Invited Talk, University of Illinois at Chicago.

**Courses taught (last 10 years)**

PSY 10000

Introduction to the Science and Field of Psychology

PSY 12000	Elementary Psychology
PSY 20300	Introduction to Research Methods in Psychology
PSY 39000/49800	Research Experience/Senior Research
PSY 38199, 38299, 38399	Professional Experience Co-Op I, II, III
PSY 43600	Foods and Behavior
PSY 42800	Drugs and Behavior
PSY 49200	Internship in Psychology
PSY 53500	Death and Dying

### Department, College and University Service (last 10 years)

#### Department of Psychological Sciences

Undergraduate Committee (Chair)  
 Advisory Committee  
 Safety Committee  
 Faculty Search Committee (Chair)  
 Animal Care Coordinator

#### College of Health and Human Sciences

Undergraduate Educational Policy & Curriculum Committee  
 Honors Programs Coordinating Committee  
 Strategic Roadmap Planning Committee – Theme 1 Chair  
 HHS Exploratory Program Working Group Chair  
 Grade Appeals Committee

#### Purdue University

Statewide Transfer Single Articulation Pathway for Psychology Committee  
 Honors College Faculty Governance Committee  
 Transfer Credit Evaluation Committee  
 Undergraduate Curriculum Council (Chair)  
 Professional Practice Advisory Committee  
 Coaching Resource Network  
 Co-Chair, Purdue Faculty Association  
 Interdisciplinary Data Science Certificate Committee  
 Digital Faculty Activity Reporting Tool Advisory Committee  
 Digital Assessment and Accreditation Reporting Tool Advisory Committee  
 International Scholarships (Rhodes/Marshall/Mitchell/Schwarzman) Selection Committee

#### Professional Service

2001 - present	Consulting Editor, <i>Behavioral Neuroscience</i>
2000 - present	Editorial Board, <i>Developmental Psychobiology</i>
2018 - 2020	Co-Chair, Purdue Faculty Association

2012 - 2018	Associate Editor, <i>Developmental Psychobiology</i>
2012 - 2014	Conference Program Director, International Society for Developmental Psychobiology
2010 - 2012	Chair, Biobehavioral Regulation Learning & Ethology (BRLE) Study Section (Chartered), National Institutes of Health (NIH)
2008 - 2010	Regular Member, BRLE Study Section, NIH
2006 - 2008	Co-Executive Editor, <i>Appetite</i>
2005	Editor, Special Edition, <i>Physiology &amp; Behavior</i>
2004 - 2006	Board Member, Federation of Behavioral, Psychological and Cognitive Sciences

Ad hoc journal reviews in last 10 years

*PLoSOne, Behavioural Processes, American Journal of Physiology, Appetite, Journal of Nutrition, Brain Research, Behavioural Brain Research, American Journal of Clinical Nutrition, Developmental Neuroscience, Physiology & Behavior, British Journal of Nutrition, International Journal of Pediatric Obesity, Nutrition and Metabolism, Nutrition, Psychoneuroendocrinology, European Journal of Nutrition, Applied Physiology and Metabolism*

Ad hoc grant review service in last 10 years)

NIH (ZRG 1NRCS; ZRG 1BBBP; ZDC 1SRB; ZRG 1IFCN; Chemosensory Sciences (CSS); BRLE)  
Netherlands Organization for Scientific Research (NWO)