

VITA

Robrecht Parsival Reinhard Diederik van der Wel

March 19, 2017

POSITION AND ADDRESS

Associate Professor of Psychology
Faculty member in the Center for Computational and Integrative Biology
Rutgers University, Camden Campus
Department of Psychology
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Camden, NJ, 08102, USA
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EDUCATION AND EMPLOYMENT HISTORY

2016-current	Associate Professor of Psychology, Rutgers University, Camden, NJ, USA
2017-current	Associate Professor of Kinesiology and Physical Education (status-only), University of Toronto, Canada
Fall 2016	Interim Department Chair of Psychology, Rutgers University, Camden, NJ, USA
2016-2017	Assistant Professor of Kinesiology and Physical Education (status-only), University of Toronto, Canada
2011-2016	Assistant Professor of Psychology, Rutgers University, Camden NJ, USA
2009-2011	Postdoctoral researcher at the Donders Institute for Brain, Cognition, and Behaviour, Radboud University, Nijmegen, The Netherlands
2006 – 2009	Ph.D. in Cognitive Psychology, The Pennsylvania State University, USA Specialization in the Social, Cognitive, and Affective Neuroscience program
2004 – 2006	M.S. in Psychology, The Pennsylvania State University, USA
1999 – 2004	Drs. Degree in Psychology, University of Maastricht, The Netherlands

PUBLICATIONS

(* = equal contributions)

Published journal articles and book chapters

Meyer, M., van der Wel, R.P.R.D., & Hunnius, S. (2016). Planning my actions to accommodate yours: Joint action development during early childhood. *Philosophical Transactions of the Royal Society, B*, 371(1693), 20150371, 1-9.

- van der Wel, R.P.R.D., Sebanz, N., & Knoblich, G. (2016). A joint action perspective on embodiment. In Y. Coello and M. Fischer (Eds.). *Conceptual and Interactive Embodiment: Foundations of Embodied Cognition*. Psychology Press, 165-182.
- van der Wel, R.P.R.D., & Fu, E. (2015). Entrainment and task co-representation effects for discrete and continuous action sequences. *Psychonomic Bulletin and Review*, 22(6), 1685-1691.
- van der Wel, R.P.R.D. (2015). Me and we: Metacognition and performance evaluation of joint actions. *Cognition*, 140, 49-59.
- Böckler, A., van der Wel, R.P.R.D., & Welsh, T. (2015). Eyes Only? Perceiving eye contact is neither sufficient nor necessary for attention capture by gaze cues. *Acta Psychologica*, 160, 134-140.
- Seegelke, C., Hughes, C.M.L., Wunsch, K., van der Wel, R.P.R.D., & Weigelt, M. (2015). Frames of reference in action plan recall: influence of hand and handedness. *Experimental Brain Research*, 233(10), 2801-2812.
- van der Wel, R.P.R.D., Sebanz, N., & Knoblich, G. (2014). Do people automatically track others' beliefs? Evidence from a continuous measure. *Cognition*, 130(1), 128-133.
- van der Wel, R.P.R.D.*, Huhn, J.*, & Schimpf, K.A., (2014). Symmetries in action: On the interactive nature of action planning constraints for bimanual object manipulations. *Experimental Brain Research*, 232(12), 3919-3927.
- van der Wel, R.P.R.D. (2014). Matlab script published in Rosenbaum, D.A., Vaughan, J., & Wyble, B., *MATLAB for Behavioral Scientists (2nd Edition)*, New York, NY: Routledge / Taylor and Francis, pp. 280-283.
- Böckler, A., van der Wel, R.P., & Welsh, T. (2014). Catching eyes: Effects of social and non-social cues on attention capture. *Psychological Science*, 25(3), 720-727.
- Rosenbaum, D.A., Herbort, O., van der Wel, R., & Weiss, D.J. (2014). What's in a grasp? *American Scientist*, 102(5), 366-373.
- van der Wel, R.P.R.D.*, Meyer, M.*, & Hunnius, S. (2013). Higher-order action planning for individual and joint object manipulations. *Experimental Brain Research*, 225(4), 579-588.
- van der Wel, R.P.R.D., & Knoblich, G. (2013). Cues to agency: Time can tell. In J. Metcalfe and H. Terrace (Eds.). *Agency and Joint Attention* (pp. 256-267). New York, NY: Oxford University Press.
- van der Wel, R.P.R.D., Sebanz, N., & Knoblich, G. (2013). Action perception from a common coding perspective. In K. Johnson and M. Shiffrar (Eds.). *People Watching: Social, Perceptual, and Neurophysiological Studies of Body Perception* (pp. 101-120). New York, NY: Oxford University Press.
- Vesper, C., van der Wel, R.P.R.D., Sebanz, N., & Knoblich, G. (2013). Are you ready to jump? Predictive mechanisms in interpersonal coordination. *Journal of Experimental Psychology: Human Perception and Performance*, 39(1), 48-61.
- van der Wel, R.P.R.D., Sebanz, N., & Knoblich, G.K. (2012). The sense of agency during skill learning in individuals and dyads. *Consciousness and Cognition*, 21(3), 1267-1279.

- Eskenazi, T., van der Wel, R.P.R.D., & Sebanz, N. (2012). Mechanisms for skilled joint action performance. In N. Hodges and A.M. Williams (Eds.). *Skill Acquisition in Sport: Research, Theory and Practice II* (pp. 229-246). New York, NY: Routledge.
- Rosenbaum, D.A., Chapman, K.M., Weigelt, M., Weiss, D.J., & van der Wel, R.P.R.D. (2012). Cognition, action, and object manipulation, *Psychological Bulletin*, 138(5), 924-946.
- van der Wel, R.P.R.D., Sebanz, N., & Knoblich, G. (2011). Let the force be with us: Dyads exploit haptic coupling for coordination. *Journal of Experimental Psychology: Human Perception and Performance*, 37(5), 420-431.
- Vesper, C., van der Wel, R.P.R.D., & Sebanz, N., & Knoblich, G. (2011). Making oneself predictable: Reduced temporal variability facilitates joint action coordination. *Experimental Brain Research*, 211, 517-530.
- van der Wel, R.P.R.D., & Rosenbaum, D.A. (2010). Bimanual object manipulation reflects changing rather than fixed constraint dominance. *Experimental Brain Research*, 205(3), 351-362.
- van der Wel, R.P.R.D., Rosenbaum, D.A., & Sternad, D. (2010). Moving the arm at different rates: Slow movements are avoided. *Journal of Motor Behavior*, 42(1), 29-36.
- van der Wel, R.P.R.D., Eder, J.R., Mitchell, A.M., Walsh, M., & Rosenbaum, D.A. (2009). Trajectories emerging from discrete versus continuous processing models in phonological competitor tasks: A commentary on Spivey, Grosjean, and Knoblich (2005). *Journal of Experimental Psychology: Human Perception and Performance*, 35(2), 588-594.
- Rosenbaum, D.A., Cohen, R., Dawson, A., Jax, S.A., Meulenbroek, R.G.J., van der Wel, R.P.R.D., & Vaughan, J. (2008). The posture-based motion planning framework: New findings related to object manipulation, moving around obstacles, moving in three spatial dimensions, and haptic tracking. In Sternad, D. (Ed.), *Progress in Motor Control* (pp. 485-498). New York, NY: Springer.
- van der Wel, R.P.R.D., Fleckenstein, R.M., Jax, S.A., & Rosenbaum, D.A. (2007). Hand path priming in manual obstacle avoidance: Evidence for abstract spatio-temporal forms in human motor control. *Journal of Experimental Psychology: Human Perception and Performance*, 33(5), 1117-1126.
- van der Wel, R.P.R.D., & Rosenbaum, D.A. (2007). Coordination of locomotion and prehension. *Experimental Brain Research*, 176, 281-287.
- van der Wel, R.P.R.D. (2007). Matlab script published in Rosenbaum, D.A., *MATLAB for Behavioral Scientists*, Mahwah, NJ: Lawrence Erlbaum Associates, pp. 213-216.
- Rosenbaum, D.A., Cohen, R.G., Jax, S.A., Weiss, D.J., & van der Wel, R.P.R.D. (2007). The problem of serial order in behavior: Lashley's legacy. *Human Movement Science*, 26(4), 525-554.

TALKS.

- van der Wel, R.P.R.D. (2017). Understanding joint action; Theories and “wild” applications. Invited talk to be presented for the FAA William J. Hughes Technical Center, Atlantic City Airport, NJ., April 20.
- van der Wel, R.P.R.D. (2017). Social cognition through the lens of physical actions. Invited talk to be presented for the psychology department at Queens University, Belfast, Northern Ireland, April 6.

- Böckler, A., van der Wel, R., & Welsh, T. (2016, March). Catching eyes: Attention capture by sudden direct gaze and its modulation by eye visibility, head orientation and facial expression. In Funke, J., Rummel, J., & Voß, A. (Eds.). *TeaP 2016 Hildesheim Abstracts*, Lengerich (p. 33). Pabst Science Publishers.
- van der Wel, R.P.R.D. (2015). Social cognition through the lens of physical actions. Invited talk presented for the psychology department at Temple University, Philadelphia, PA., USA, November 30.
- van der Wel, R.P.R.D. (2015). Of mice and men: Using movement kinematics to study the mind. Invited talk presented for the Social Cognitive & Neural Sciences laboratory, New York University, New York, NY., USA, November 2.
- van der Wel, R.P.R.D. (2015). Social cognition through the lens of physical actions. Invited talk presented for the Social Mind Center, Central European University, Budapest, Hungary, May 7.
- van der Wel, R.P.R.D. (2015). Social cognition through the lens of physical actions. Invited talk presented for the Department of Psychology, The Pennsylvania State University, University Park, PA., USA, April 2.
- Seegelke, C., Hughes, C.M.L., Wunsch, K., van der Wel, R.P.R.D., & Weigelt, M. (2015). Posture vs. location recall: manual asymmetries in frames of reference? Talk presented at Tagung experimentell arbeitender Psychologen (TeaP), Hildesheim, Germany, March 10.
- van der Wel, R.P.R.D. (2014). Metacognition and performance evaluation for joint actions. Talk presented at the 55th annual meeting of the Psychonomic Society, Long Beach, CA., USA, November 22.
- van der Wel, R.P.R.D. (2014). Minds in action. Invited talk presented at Rutgers University, New Brunswick, NJ., USA, October 27.
- van der Wel, R.P.R.D. (2014). The effect of visual information and space on entrainment and task co-representation during discrete and continuous action sequences. Talk presented at SCAPPS, London, ON., Canada, October 12.
- van der Wel, R.P.R.D. (2013). Minds in action. Invited talk presented for the Faculty of Kinesiology and Physical Exercise, University of Toronto, Canada, November 18.
- van der Wel, R.P.R.D. (2013). Cognition in human action. Invited talk presented at Moss Rehabilitation Research Institute, Philadelphia, PA., USA, November 1.
- van der Wel, R.P.R.D. (2013). Do people automatically track others' beliefs? Talk presented at the Joint Action Meeting 5, Berlin, Germany, July 26.
- van der Wel, R.P.R.D. (2013). Minds in action. Invited talk presented for the Department of Psychology, Bucknell University, Lewisburg, PA., USA, April 18.
- Chapman, K.M., Mitchel, A.D., van der Wel, R., Weiss, D.J., Rosenbaum, D.A., & Smith, R.A. (2013). One good turn deserves another: A constraint hierarchy for action selection in bimanual rotation. Talk presented at New England Sequencing and Timing, Amherst, MA., USA, March 9.
- van der Wel, R.P.R.D. (2013). Action cognition in collaborative tasks. Invited talk presented for the Department of Psychology, University of Cincinnati, Cincinnati, OH., USA, March 8.
- van der Wel, R.P.R.D. (2012). Object manipulation in complex task settings. Talk presented at the 53th annual meeting of the Psychonomic Society, Minneapolis, MN., USA, November 17.

- van der Wel, R.P.R.D. (2012). On the physical and experiential nature of joint action coordination. Talk presented at the 84th annual meeting of the Midwestern Psychological Association, Chicago, IL., USA, May 3.
- van der Wel, R.P.R.D. (2012). Action cognition in collaborative tasks. Invited talk presented for the Department of Psychology, The Pennsylvania State University, University Park, PA., USA, March 15.
- Chapman, K.M., Mitchel, A.D., van der Wel, R.P., Weiss, D.J., & Rosenbaum, D.A. (2012). A constraint hierarchy approach to bimanual rotation. Talk presented at New England Sequencing and Timing, Amherst, MA., USA, March 10.
- van der Wel, R.P.R.D. (2011). Do people automatically track others' beliefs: Reconciling two accounts with a continuous measure. Invited Skype talk presented at DOPE, CEU Budapest, Hungary, December 2.
- van der Wel, R.P.R.D. (2011). May the force be with us: Haptic coupling, and the sense of agency during joint action. Talk presented at the Joint Action Meeting 4, Vienna, Austria, July 8
- van der Wel, R. (2011). Social challenges for cognitive science. Guest lecture given for the Department of Psychology, Ghent University, Belgium, March 25.
- Vesper, C., van der Wel, R., Knoblich, G., & Sebanz, N. (2011). Flying Dutchmen: Temporal predictions for coordinating with others. Talk presented at the European Society of the Cognitive Sciences (EuroCogSci), Sofia, Bulgaria, March 22.
- Vesper, C., van der Wel, R., Knoblich, G., & Sebanz, N. (2011). Flying Dutchmen: Temporal predictions for coordinating with others. *Tagung experimentell arbeitender Psychologen (TeaP)*, Halle, Germany, March 14.
- van der Wel, R.P.R.D. (2011). Minds on the move. Invited talk presented for the Department of Psychology, Rutgers University, Camden, NJ., USA, February 28.
- van der Wel, R.P.R.D. (2010). Let the force be with us: Dyads exploit haptic coupling for coordination. Invited talk presented at IEEE-Roman, Viareggio, Italy, September 12.
- van der Wel, R.P.R.D. (2010). Joint coordination for physically coupled actions. Talk presented at Radboud University Nijmegen, The Netherlands, March 8.
- van der Wel, R.P.R.D. (2009). The flexible use of reference frames in human bimanual object manipulation. Talk presented at a mini-symposium on Bimanual Object Manipulation, Radboud University Nijmegen, The Netherlands, April 16.
- van der Wel, R.P.R.D. (2008). We'll cross that bridge when we come to it: Cognition in human action planning. Invited talk presented at the Max Planck Institute for Human Cognition and Brain Sciences, Leipzig, Germany, May 26.
- van der Wel, R.P.R.D. (2008). Representation in action: Insights from sequential and bimanual tasks. Talk presented at the Fourth International Workshop on Posture-Based Motion Planning, Hamilton College, NY, USA, May 5.
- van der Wel, R.P.R.D. (2007). Resistance to slow motion: Strategies for moving near preferred speeds. Talk presented at the Third International Workshop on Posture-Based Motion Planning, University Park, PA., USA, June 11.

- van der Wel, R.P.R.D. (2007). Hand path priming. Talk presented at the Third International Workshop on Posture-Based Motion Planning, University Park, PA., USA, June 11.
- Rosenbaum, D.A., Cohen, R., Jax, S.A., Weiss, D., & van der Wel, R.P.R.D. (2007). The problem of serial order in behavior: Lashley's legacy. Talk presented at the European Workshop On Movement Science, Amsterdam, The Netherlands, May 31-June 2.
- van der Wel, R.P.R.D., Fleckenstein, R. M., Jax, S. A., & Rosenbaum, D.A. (2005). Sequential effects in obstacle avoidance. Talk presented at the Second International Workshop on Posture-Based Motion Planning, University Park, PA, USA, April 4-6.
- Biddle, J. Cohen, R.G., Fleckenstein, R.M., Jax, S.A., van der Wel, R.P.R.D., & Rosenbaum, D.A. (2005). Reaching around obstacles. Talk presented at NEST 15, New Haven, CT., USA, March 5.
- van der Wel, R.P.R.D. (2004). The coordination of locomotion and prehension. Talk presented at the Motor Control Meeting at the University of Maastricht, Maastricht, The Netherlands, February 15.
- van der Wel, R.P.R.D., Barnes, J., Loftus, C., & Rosenbaum, D.A. (2003). Walking and reaching. Talk presented at the International Workshop on Posture-Based Motion Planning, University Park, PA, USA, March 8.

POSTER PRESENTATIONS

- Titus, A., & van der Wel, R.P.R.D. (2016). The effects of unimodal bilingualism on reducing prejudicial tendencies. Poster presented at the 56th Annual Meeting of the Psychonomic Society, Boston, MA., November 14.
- van der Wel, R.P.R.D. (2015). Me and We: Metacognition and performance evaluation of joint actions. Poster presented at the 27th Annual Convention of the Association for Psychological Science, New York, NY., May 22.
- Meyer, M., van der Wel, R.P.R.D., & Hunnius, S. (2015). Adjusting my actions to you: Joint action development during early childhood. Poster presented at the biannual meeting of the Society for Research in Child Development, Philadelphia, PA., March 20.
- Fu, E., & van der Wel, R.P.R.D. (2014). Motor contagion and co-representation in a sequential action paradigm. Poster presented at the 26th Annual Convention of the Association for Psychological Science, San Francisco, CA., May 22.
- Huhn, J., Schimpf, K.A., & van der Wel, R.P.R.D. (2013). Bimanual object manipulation is driven by object symmetry. Poster presented at the 53rd Annual Meeting of the Psychonomic Society, Toronto, Canada, November 16.
- Meyer, M., van der Wel, R.P.R.D., & Hunnius, S. (2013). Planning ahead for me and you? Higher-order action planning for individuals and joint object manipulations. Poster presented at the Joint Action Meeting 5, Berlin, Germany, July 29.
- Welsh, T., Böckler, A., & van der Wel, R. (2012). Here's looking at you, kid: Attentional capture by the abrupt onset of direct eye gaze. Poster presented at the Vision Sciences Society, Naples, FL., May 12.
- Vesper, C., van der Wel, R.P.R.D., Sebanz, N., & Knoblich, G. (2011). Making oneself predictable: Reduced temporal variability facilitates joint action coordination. Poster presented at the Cognitive Science Society meeting, Boston, MA., USA, July 20-23.

- Vesper, C., van der Wel, R.P.R.D., Sebanz, N., & Knoblich, G. (2011). Flying Dutchmen: Temporal predictions for coordinating with others. Poster presented at the Joint Action Meeting 4, Vienna, Austria, July 8.
- Vesper, C., van der Wel, R., Knoblich, G., & Sebanz, N. (2011). Flying Dutchmen: Temporal predictions for coordinating with others. Symposium on the Social Brain, Brussels, Belgium, November 14.
- van der Wel, R.P.R.D., Sebanz, N., & Knoblich, G. (2010). Let the force be with us: Dyads exploit haptic coupling for coordination. Poster presented at the 51th Annual Meeting of the Psychonomic Society, Saint Louis, MO., USA, November 19.
- Zimmermann, M., Meulenbroek., R.G.J., van der Wel, R.P.R.D, & de Lange, F.P. (2010). Posture modulates activity in posterior parietal cortex during imagined grasping: an fMRI study. Poster presented at Human Brain Mapping, Barcelona, Spain, June 7.
- van der Wel, R.P.R.D., Sebanz, N., & Knoblich, G. (2009). When we act with others: On the content of task co-representations. Poster presented at the 50th Annual Meeting of the Psychonomic Society, Boston, MA., USA, November 19-22.
- van der Wel, R.P.R.D., Sebanz, N., & Knoblich, G. (2009). How specific is action co-representation? Poster presented at the European Society for Cognitive Psychology, Krakow, Poland, September 2-5.
- van der Wel, R.P.R.D., Sebanz, N., & Knoblich, G. (2009). The specificity of action co-representation. Poster presented at the third Joint Action Meeting, Amsterdam, The Netherlands, July 27-29.
- van der Wel, R.P.R.D., & Rosenbaum, D.A. (2008). What do congruency effects in bimanual grasping tell us about action representations? Poster presented at the 49th Annual Meeting of the Psychonomic Society , Chicago, IL., USA, November 13-16.
- van der Wel, R.P.R.D., & Rosenbaum, D.A. (2007). Filling or killing time: Strategies for moving near preferred speeds. Poster presented at the 48th Annual Meeting of the Psychonomic Society , Long Beach, CA., USA, November 15-18.
- van der Wel, R.P.R.D., & Rosenbaum, D.A. (2006). Persistence of spatio-temporal forms in a sequential reaching task. Poster presented at the Annual Meeting of the Society for Neuroscience, Atlanta, GA., USA, October 14-19.
- van der Wel, R.P.R.D, Fleckenstein, R.M, Jax, S.A., & Rosenbaum, D.A. (2005). Sequential effects in obstacle avoidance. Poster presented at the 46th Annual Meeting of the Psychonomic Society, Toronto, ON., Canada, November 10-13.
- van der Wel, R.P.R.D., Fleckenstein, R.M., Jax, S.A., & Rosenbaum, D.A. (2005). Sequential effects in obstacle avoidance. Poster presented at Progress in Motor Control V, University Park, PA., USA, August 17-20.

PUBLIC PRESS

Rutgers University (2014, February 6). Researcher explains mechanisms of skilled joint actions through the Olympic games. *Rutgers-Camden News*

(<http://news.camden.rutgers.edu/2014/02/researcher-explains-mechanisms-of-joint-skilled-actions-through-olympic-games/>).

University of Toronto (2014, February 5). Sudden eye contact: What it really means. *Huffington Post Canada* (http://www.huffingtonpost.ca/university-of-toronto-news/sudden-eye-contact-what-i_b_4725713.html).

University of Toronto (2014, February 3). The science of eye contact. *University of Toronto* (<http://www.physical.utoronto.ca/News/2014/02/03/the-science-of-eye-contact>).

Leipziger Internet Zeitung (2014, January 10). Ein Leipziger Labortest zum Thema Blickkontakt: Schau mir in die Augen – und zwar plötzlich! *Leipziger Internet Zeitung* (<http://www.l-iz.de/Bildung/Forschung/2014/01/Ein-Leipziger-Labortest-zum-Thema-Blickkontakt-53130.html>).

Rutgers University (2013, June 26). Social capabilities of performing multiple-action sequences. *ScienceDaily* (<http://www.sciencedaily.com/releases/2013/06/130626143116.htm>).

Courier Post (2012, February 12). Noisy home? Here's how to tone things down.

TEACHING EXPERIENCES

At Rutgers University, USA:

Average ratings on item 9 (“I rate the teaching effectiveness of the instructor as”, on a scale from 1-5):

5.00 (N = 8)	Psychology of Human Action	Winter 2017
4.96 (N = 35)	Cognitive Processes	Fall 2016
5.00 (N = 7)	Statistics for the social sciences	Summer 2016
4.80 (N = 12)	Cognitive Processes	Summer 2016
4.58 (N = 53)	Experimental Psychology Laboratory	Spring 2016
4.48 (N = 53)	Experimental Psychology	Spring 2016
4.76 (N = 19)	Graduate Cognitive Psychology	Fall 2015
4.71 (N = 62)	Statistics for the social sciences	Fall 2015
5.00 (N = 10)	Statistics for the social sciences	Summer 2015
5.00 (N = 10)	Cognitive Processes	Summer 2015
	Sabbatical	Spring 2015
5.00 (N = 7)	Psychology of Human Action	Winter 2015
4.81 (N = 54)	Experimental Psychology Laboratory	Fall 2014
4.66 (N = 54)	Experimental Psychology	Fall 2014
4.83 (N = 8)	Cognitive Processes	Summer 2014
4.92 (N = 42)	Experimental Psychology Laboratory	Spring 2014
4.78 (N = 42)	Experimental Psychology	Spring 2014
5.00 (N = 7)	Psychology of Human Action	Winter 2014
	Teaching release	Fall 2013
4.57 (N = 10)	Cognitive Processes	Summer 2013
4.89 (N = 37)	Experimental Psychology Laboratory	Spring 2013
4.77 (N = 37)	Experimental Psychology	Spring 2013
4.82 (N = 11)	Psychology of Human Action	Winter 2013
4.68 (N = 40)	Cognitive Processes	Fall 2012
4.40 (N = 12)	Cognitive Processes	Summer 2012
4.65 (N = 46)	Experimental Psychology Laboratory	Spring 2012

4.69 (N = 46) Experimental Psychology
4.57 (N = 17) Cognitive Processes

Spring 2012
Fall 2011

At Radboud University Nijmegen, The Netherlands:

2009-10 Research project for 8 Bachelor students, resulting in their final thesis.

At the Pennsylvania State University, USA:

2008 Development of an online introductory statistics course for Psychology students
2008 Research methods in Psychology (lab instructor, taught 4 sections per week)
2007 Introduction to Cognitive Psychology (teaching assistant, TA)
Senior Seminar on Human Error (TA)
2005-06 Introductory Statistics (TA, taught 1 lab per week)
2004 Advanced Cognitive Psychology, Well-being and adjustment (TA)

At Maastricht University, The Netherlands:

2003-04 Computation, Statistics, Sensation and Perception (TA)

STUDENT SUPERVISION

At Rutgers University, USA:

2011-current Supervision of 7 Master students
Supervision of 52 independent-study students
Cosupervision of 2 Ph.D. students

At Radboud University Nijmegen, The Netherlands:

2009-11 Cosupervision of 1 Ph.D. student
Supervision of 1 Master Thesis in Cognitive Psychology
Supervision of 8 Bachelor Theses in Cognitive Psychology
Supervision of 1 Bachelor Thesis in Artificial Intelligence

At The Pennsylvania State University, USA:

2007 Supervision of 1 Bachelor Honors Thesis in Psychology

DEPARTMENTAL AND UNIVERSITY SERVICE

Interim Department Chair in Psychology (July 2016 – January 2017)
Chair of the search committee for two positions in Psychology (Fall 2016- Spring 2017)
Member of the Psychology Departmental Committee (2016-current)
Member of the search committee for a senior marketing advisor for the campus (current)

Coordinator of the Psychology Subject Pool (2011-current)
Member of the Scholastic Standing Committee (2015-current)
General Education subcommittee for the Sciences (2013-2016)
Member of the Psychology Undergraduate Committee (2014-2016)
Member of the University Faculty Senate at Rutgers Camden (2012-2013)
Master degree advisor for Dillon Miller (current), Theodore Oing (2016) and Alex Titus (current)
Master Committee member for Madelien Alger, Vaani Pardal, Gale Thoman (current), Arturo Caldero, and Doug Zacher (2015), En Fu, Phillipe Loatman, and Suyeon Noh (2014)
Master Committee external reviewer for Anna McPhee (University of Toronto)
Ph.D. Co-advisor and committee member for Ashley Blanchard (Rutgers Newark, 2014)
Ph.D External reviewer for Zeynep Barlas (Wilfried Laurier University, 2016), Emma Yoxon (University of Toronto)

REVIEWING

Associate Editor for *Acta Psychologica* and *Frontiers in Cognition*

Ad hoc reviewer for: *Acta Psychologica*, *American Journal of Psychology*, *Animal Behaviour*, *Behavioural Brain Research*, *Biological Psychology*, *Brain and Cognition*, *Child Development*, *Cognition*, *Cognitive Science*, *European Journal of Cognitive Psychology*, *Experimental Brain Research*, *Experimental Psychology*, *Human Movement Science*, *International Journal of Social Robotics*, *Journal of Cognitive Psychology*, *Journal of Experimental Child Psychology*, *Journal of Experimental Psychology: General*, *Journal of Experimental Psychology: Human Perception and Performance*, *Journal of Experimental Psychology: Learning, Memory, and Cognition*, *Journal of Motor Behavior*, *Journal of Motor Learning and Development*, *Journal of Nonverbal Behavior*, *Journals of the Royal Society*, *Laterality*, *Mind and Language*, *Motor Control*, *Nature Human Behaviour*, *Perception*, *PLoS Computational Biology*, *PLoS ONE*, *Psychological Research*, *Psychonomic Bulletin & Review*, *Psychological Science*, *Review of Philosophy and Psychology*

Grant reviewer for:

The Leakey Foundation, *National Science Foundation (Perception, Action, & Cognition)*

Conference Reviews:

Cognitive Science Society meeting (2013, 2014, 2017)

IEEE World Haptics Conference (2013, 2015)

MEMBERSHIPS

Fellow of the Psychonomics Society

Member of the Association for Psychological Science

Member of the Canadian Society for Psychomotor Learning and Sport Psychology

Member of the Cognitive Neuroscience Society

Member of the Midwestern Psychological Association (2011)
Member of the International Society for Motor Control

AWARDS AND GRANTS

2015 Intramural Research Council Grant at Rutgers University (\$2400)
2009 Penn State Outstanding Publication by a Graduate Student Award
2004-2008 Penn State University Graduate Fellowship
2004-2006 VSB Fonds Award for Study Abroad
2006 Children Youth and Family Consortium Level 2 Award for research
2006 Junior Scientist Travel Award for the 34th Carnegie Mellon Symposium, Pittsburgh,
 PA., US.
2005 Psychology Departmental Travel Award for Psychonomics, Toronto, ON., Canada
2005 Children Youth and Family Consortium Level 1 Award for summer research
2002-2003 Stichting Wetenschappelijk Onderzoek Limburg Award for Study Abroad

REFERENCES

Guenther Knoblich, Ph.D.
Central European University
Hungary

Natalie Sebanz, Ph.D.
Central European University
Hungary

David A. Rosenbaum, Ph.D.
The Pennsylvania State University
United States of America

Timothy Welsh, Ph.D.
University of Toronto
Canada