

Dr. Ellen Otte

Abteilung Leistungspsychologie

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Sprechzeiten: nach Vereinbarung

Short Vita

Study

- *2013 – current*: Lecturer German Sport University, Cologne, Germany
- *2013 – 2014*: Process and Qualitymanagement, NCOI University, Netherlands
- *2008 – 2011*: PD Cognitive- and Experimental Psychology, RWTH Aachen, Germany
"Neuro-cognitive mechanisms of social actions"
- *2004 – 2008*: Ph.D. in Neuroscience, Ruhr Universität Bochum, Germany "Transfer of Adaptation across Movement Categories in Eye-Hand Coordination"
- *2000 – 2004*: M.Sc. in Biologische Psychologie, Maastricht University, Niederlande
"Developing stability in infancy and its link to perseveration: A longitudinal study of looking behavior in A-not-B coupled to kicking and reaching".

Publications

Otte, E., & van Mier, H.I. (2006). Bimanual interference in children performing a dual motor task. *Human Movement Science*, *25*, 678–693.

Otte, E., Habel, U., Schulte-Rüther, M., Konrad, K., & Koch, I. (2011). Interference in simultaneously perceiving and producing facial expressions - Evidence from Electromyography. *Neuropsychologia*, *49*, 124-130.

Otte, E., Jost, K., Habel, U., & Koch, I. (2011). Exploring cross-task compatibility in perceiving and producing facial expressions using electromyography. *Acta Psychologica*, *138*, 187-192.

Conferences

Otte, E. & van Mier, H.I. (2005). Development of Bimanual Coordination in 4 to 11-year-old Children. *International Graphonomics Society, Salerno, Italy.*

Otte, E., Hoffmann, K-P., & Würtz, R.P. (2005). Transfer of adaptation across movement categories: from point-to-point movements to tracing complex figures. *Summer School perception and Action, Seeon, Germany.*

Otte, E., & Thelen, E. (2005). Stability and Perseveration of Looking during a Looking, Kicking and Reaching A-not-B task. *European Science Foundation: Brain Development and Cognition in human Infants, Acquafredda di Maratea, Italy.*

Otte, E., & Thelen, E. (2006). Stability and Perseveration of Looking during a Looking, Kicking and Reaching A-not-B task. *International Conference on Development and Learning, Bloomington, Indiana USA.*

Otte, E., Hoffmann, K-P., & Würtz, R.P. (2006). Transfer of adaptation across movement categories. *International Conference on Development and Learning, Bloomington, Indiana USA.*

Otte, E., Hoffmann, K-P., & Würtz, R.P. (2007). Transfer of adaptation across movement categories: from Center-out to Discontinuous and Continuous movements. *International Graphonomics Society, Melbourne, Australia.*

Otte, E., & Koch, I. (2009). Common Coding of Action-Perception in a Social Simon Task. *Tagung experimentell arbeitender Psychologen, Jena, Germany.*

Otte, E., Habel, U., Philipp, A.M., Schneider, F., & Koch, I. (2010). Interference in simultaneously perceiving and producing facial expressions - Evidence from Electromyography. *Tagung experimentell arbeitender Psychologen, Saarbrücken, Germany.*

Otte, E., Habel, U., Schulte-Rüther, M., Konrad, K., & Koch, I. (2010). Interference in simultaneously perceiving and producing facial expressions - Evidence from Electromyography. *Psychonomics, St. Louis, MO, USA.*

Otte, E., Habel, U., Jost, K., & Koch, I. (2011). Cross-task compatibility in a Dual Task, perceiving and producing facial expressions – Evidence from Electromyography. *Tagung experimentell arbeitender Psychologen, Halle, Germany.*

Research Interests

Motor planning, learning, control and development Motor behavior (in infants & children, adults and experts) Embodied cognition and Dynamic Systems Theory Visuomotor learning and hand-eye coordination Intra- and interlimb coordination (e.g. bimanual coordination).