

„Bewusstsein“ – Wintersemester 2007/2008
DI, 16.00 Uhr, F9

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Sprechstunde: FR, 14:00-16:00 Uhr

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Zusätzliches Material: <http://www.allpsych.uni-giessen.de/thomas/>

Bewusstsein

23.10.2006	Vorbesprechung
30.10.2006	Wie ist es, eine Fledermaus zu sein?
06.11.2006	Blindsight
13.11.2006	Change Blindness und Aufmerksamkeit
20.11.2006	Wie entsteht Bewusstsein im Gehirn?
27.11.2006	Unbewusste Wahrnehmung 1
04.12.2006	Unbewusste Wahrnehmung 2
11.12.2006	"Vergessene" Erinnerungen?
18.12.2006	Psychogene Amnesie
	Weihnachtsferien
08.01.2007	Dissoziative Fugen
15.01.2007	Multiple Persönlichkeiten
22.01.2007	Freier Wille?
29.01.2007	Oder kein freier Wille?
05.02.2007	freie Themen und Evaluation

Literatur

Wie ist es, eine Fledermaus zu sein?

Nagel, T. (1974). What is it like to be a bat? *Philosophical Review*, *83*, 435-450.

Kim, C. Y., & Blake, R. (2005). Psychophysical magic: Rendering the visible 'invisible'. *Trends in Cognitive Sciences*, *9*, 381-388.

Blake, R., & Logothetis, N. K. (2002). Visual competition. *Nature Reviews Neuroscience*, *3*, 1-11.

Blindsight

Trevelyan, C. T., Sahraie, A., & Weiskrantz, L. (2007). Form discrimination in a case of blindsight. *Neuropsychologia*, *45*, 2092-2103.

Driver, J., & Mattingley, J. B. (1998). Parietal neglect and visual awareness. *Nature Neuroscience*, *1*, 17-22.

Danckert, J., & Ferber, S. (2006). Revisiting unilateral neglect. *Neuropsychologia*, *44*, 987-1006.

Change Blindness und Bewusstsein

Werner, S., & Thies, B. (2000). Is "change blindness" attenuated by domain-specific expertise? An expert-novices comparison of change detection in football images. *Visual Cognition*, *7*, 163-173.

Rensink, R. A., O'Regan, J. K., & Clark, J. J. (1997). To see or not to see: The need for attention to perceive changes in scenes. *Psychological Science*, *8*, 368-373.

Wie entsteht Bewusstsein im Gehirn?

Lamme, V. A. F., & Roelfsema, P. R. (2000). The distinct modes of vision offered by feedforward and recurrent processing. *Trends in Neuroscience*, *23*, 571-579.

Lamme, V. A. F., Zipser, K., & Spekreijse, H. (2002). Masking interrupts figure-ground signals in V1. *Journal of Cognitive Neuroscience*, *14*, 1044-1053.

Wolfe, J. M., & Cave, K. R. (1999). The psychophysical evidence for a binding problem in human vision. *Neuron*, *24*, 11-17.

Rizzo, M., & Vecera, S. P. (2007). Psychoanatomical substrates of Balint's syndrome. *Journal of Neurology, Neurosurgery and Psychiatry*, *72*, 162-178.

Hubbard, E. M., & Ramachandran, V. S. (2005). Neurocognitive mechanisms of synesthesia. *Neuron*, *48*, 509-520.

Unbewusste Wahrnehmung

Vorberg, D., Mattler, U., Heinecke, A., Schmidt, T., & Schwarzbach, J. (2003). Different time courses for visual perception and action priming. *Proceedings of the National Academy of Sciences USA*, *100*, 6275-6280.

Deeprouse, C., & Andrade, J. (2005). Is priming under anesthesia unconscious? *Consciousness & Cognition*, *15*, 1-23.

Schmidt, T., & Vorberg, D. (2006). Criteria for unconscious cognition: Three types of dissociation. *Perception & Psychophysics*, *68*, 489-504.

Klotz, W., & Neumann, O. (1999). Motor activation without conscious discrimination in metacontrast masking. *Journal of Experimental Psychology: Human Perception and Performance*, *25*, 976-992.

Merikle, P.M., & Daneman, M. (1996). Memory for unconsciously perceived events: Evidence from anesthetized patients. *Consciousness & Cognition*, *5*, 525-541.

"Vergessene" Erinnerungen?

Loftus, E. F., & Davis, D. (2006). Recovered memories. *Annual Review of Clinical Psychology*, *2*, 469-498.

Reed, S. B., Kirsch, I., Wickless, C., Moffitt, K. H., & Taren, P. (1996). Reporting biases in hypnosis: Suggestion of compliance? *Journal of Abnormal Psychology*, *105*, 142-145.

Greene, A. J. (2007). Human hippocampal-dependent tasks: Is awareness necessary or sufficient? *Hippocampus*, *17*, 429-433.

Goschke, T., & Bolte, A. (2007). Implicit learning of semantic category sequences: Response-independent acquisition of abstract sequential regularities. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, *33*, 394-406.

Psychogene Amnesie

Kopelman, M. D., Christensen, H., Puffett, A., & Stanhope, N. (1994). The great escape: A neuropsychological study of psychogenic amnesia. *Neuropsychologia*, *32*, 675-691.

Kihlstrom, J. F. (2005). Dissociative disorders. *Annual Review of Clinical Psychology*, *1*, 227-253.

Dissoziative Fugen

Glisky, E. L., Ryan, L., Reminger, S., Hardt, O., Hayes, S. M., & Hupbach, A. (2004). A case of psychogenic fugue: I understand, aber ich verstehe nichts. *Neuropsychologia*, *42*, 1132-1147.

Multiple Persönlichkeiten

Merckelbach, H., Devilly, G. J., & Rassin, E. (2002). Alters in dissociative identity disorder: Metaphors or genuine entities? *Clinical Psychology Review*, *22*, 481-497.

Freier Wille

Gomes, G. (1998). The timing of conscious experience: A critical review and reinterpretation of Libet's research. *Consciousness & Cognition*, *7*, 559-595.