

Perception of eye gaze direction

Original title / Originaltitel

Wahrnehmung der Blickrichtung

Summary / Zusammenfassung

In this project we investigate the perception of eye gaze direction. Using psychophysical experiments it was shown that objects influence perceived gaze direction. In a second study, it was shown that processing of local component information in the eyes is responsible for perceived eye gaze direction. In contrast to face recognition, the perception of eye gaze direction is much less - if at all - dependent on processing global configural information in faces.

Weitere Informationen unter www.psychologie.unizh.ch/vicoreg/research/

Publications / Publikationen

Lobmaier, J., Fischer, M., & Schwaninger, A. (2006). Objects influence perceived gaze direction. *Experimental Psychology*, 53(2), 117-122. [PDF]

Schwanger, A., Lobmaier, J., & Fischer, M. (2005). The inversion effect on gaze perception is due to component information. *Experimental Brain Research*, 167, 49-55. [PDF]

Weitere Informationen unter www.psychologie.uzh.ch/vicoreg/publications/index_byarea.htm

Keywords / Suchbegriffe

Perceived eye gaze, Face perception, Inversion effect

Project Leadership and Contacts / Projektleitung und Kontakte

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Other Links to external Webpages / Andere Links zu externen Webseiten

www.psychologie.unizh.ch/vicoreg

Funding Source(s) / Unterstützt durch

Universität Zürich (position pursuing an academic career), SNF (Personen- und Projektförderung)

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Duration of Project / Projektdauer

Jan 2004 to Dec 2007