

**“Neuronal Correlates of Occulometric Parameters in Face
Recognition”**

Master Thesis

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I herewith declare that I wrote this Master thesis independently under supervision and
used no other sources and aids than those indicated.

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The thesis has to contain a summary in English.

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4.1 Preliminary Experiments

In order to establish an experimental paradigm which affords the comparison between emotion recognition and simple visual matching, we need to select stimuli whose matching is correspondingly difficult. For the emotion recognition trials, we decided for faces with emotional "concentrations" (???) of 40% and 100% (as discussed in section 3.1).

Chapter 5

Discussion