

Invitation

to the workshop of

Dr. Maximilian Bruchmann, University of Muenster

The Psychophysics Toolbox – An Introductory workshop

August, 10 – 11, 2015 – Konferenzraum 113

This course offers a hands-on introduction to programming experiments using MATLAB in combination with the Psychophysics Toolbox (PTB). Basic MATLAB skills are required. Participants will learn how to draw simple and complex visual stimuli, how to control their timing as precisely as possible and how to obtain responses, including accurate response time measurements. The course will also deal with accurate sending and receiving of triggers to and from external computers, e.g. for running fMRI or M/EEG experiments or for controlling external stimulation devices.

The course will be held in German but the course material (slides) will be in English.