subj.-avg. and eeg-applied CSP components [15-25 Hz] ERD 1 ERD 2 250 ERD 3 CSP filtered EEG, relative amplitude [dB] ERD 4 ERD 5 contrast period 200 target period 150 100 50 -2000-1500-1000-500500 time around response [ms] ERD 1 ERD 2 ERD 3 ERD 4 ERD 5 amplitude (a.u.)