subj.-avg. and eeg-applied CSP components [7-12 Hz] ERD 1 ERD 2 120 ERD 3 CSP filtered EEG, relative amplitude [%] ERD 4 ERD 5 100 baseline window pre-movement window 80 60 40 20 0 -2000-1500-1000-500500 0 time around response [ms] ERD 1 ERD 2 ERD 3 ERD 4 ERD 5 amplitude (a.u.)