subj.-avg. and eeg-applied CSP components [7-12 Hz] ERD 1 ERD 2 ERD 3 CSP filtered EEG, relative amplitude [%]100 ERD 4 ERD 5 baseline window 80 pre-movement window 60 40 20 0 -2000-1500-1000-500500 0 time around response [ms] ERD 1 ERD 2 ERD 3 ERD 4 ERD 5 (15%)(18%)(11%)(11%)(13%)amplitude (a.u.)