Overlapping regions of visuospatial and motor attention maps maintain spatial congruency in human posterior parietal cortex

Huddleston, Wendy E.^a, Swanson, Alex N.^a, Lytle, James R.^a, & Aleksandrowicz, Michael S.^a

^aDepartment of Kinesiology – Integrative Health Care & Performance, University of Wisconsin – Milwaukee, Milwaukee, WI, USA

Organization of Data:

- Separate files are included that provide:
 - o the demographic information for each participant
 - the stimulus timing information for each run
- All data for individual participants are compressed into a single file
- All participant files include an anatomical image
- All participant files are in AFNI format with *.BRIK and *.HEAD extensions
- Raw data for individual runs are included for each participant
 - Runs are labeled 1-5 to correspond to the stimulus timing file
 - Multiple repetitions of the same stimulus timing are indicated by a letter subscript at the end. For example, a participant who performed run 1 twice would have a file with the run1A extension and another file with the run1B extension.
- Participants for the first experiment are number consecutively 1-9.
- Participants for the second set of experiments are lettered consecutively A-J
 - o All runs related to the attention task have 'attn' in the run title
 - All runs related to the intention task have 'intn' in the run title
 - If data were collected on multiple days, skull-stripped anatomical images are provided for both days.