

EQUIPMENT

Human Movement Neuroscience Lab Equipment:

- 3D motion analysis system (Qualisys, Gothenburg, Sweden) with 31 cameras covering over 140m² of usable capture volume within a 7.6m x 18.5m area
- 5 400600 AMTI force plates (AMTI, Watertown MA USA)
- FLOAT (Berlin Germany) multi-directional active bodyweight support system
- Bertec (Columbus OH) instrumented split-belt treadmill
- Pupil labs (Berlin Germany) eye trackers (multiple)
- 8x ultra short-throw projectors (for AR groundplane)
- Delsys (Natick MA) Trigno Avanti Wireless EMG

Biohazards:

The proposed experimental research does not present any biohazards.