My thesis examines if motion tracking is a superior measure for probing unconscious processes compared with keyboard presses. Dr. Dotan is an expert on motion tracking, which he uses to probe mathematical processes. His previous works and manuals in the field of numerical cognition and cognitive psychology served as a guide for designing my project.

The combination of a semantic priming paradigm with a motion tracking response measure as was used in my thesis, was previously used by Dr. Friedman as part of his work in the field of motor control and decision making. This work was integral to my literature review and is highly relevant for my project.