**What drives implicit motor adaptation?**

* SPE
* TPE
* Mismatch between perceived hand position and target

**Previously, have looked into hypothesis that adaptation system is sensitive to TPE**

* TE does appear to modulate adaptation, when SPE is present
* TE alone does not drive adaptation…or does it?

**Specific research questions:**

* What is effect of TE on adaptation?
  + Hypothesis space:
    - TE drives adaptation
    - TE modulates adaptation to SPE
    - TE causes misestimation of hand position
* What is relationship between perceived hand position and adaptation?
  + Hypothesis space:
    - (Perceived hand position – target) drives adaptation
    - Dissociation between perception for recognition and perception for action