**Strengthening Human Adaptive Reasoning and Problem Solving (SHARP)**

**Screening Form**

Y N Age 18-65 years old

☐ Y N Any condition affecting agility of hands:

(e.g. acute or chronic tenosynovitis, active joint deformity of arthritic origin)

☐ Y N Any medical devices

(e.g. pacemaker, deep brain stimulator, infusion pump, vagal nerve stimulator)

☐ Y N Any hearing problems or ringing in your ears

☐ Y N Any eye or vision problem (except for wearing glasses and contact lenses)

☐ Y N Color blindness

☐ Y N Skin disease or damage on face or scalp

☐ Y N Current pregnancy

☐ Y N Sleep Deprivation (<6 hours/day)

☐ Y N History of migraines

☐ Y N History of fainting, seizures, epilepsy, abnormal EEG

☐ Y N Neurological disorder, intracranial lesion

☐ Y N History of psychiatric illness

☐ Y N Screened out for MRI (i.e., ferromagnetic implant, significant claustrophobia)

☐ Y N Any unstable medical condition

☐ Y N Any prescription or regular medication (except for birth control)

☐ Y N Substance abuse or dependence in the past 6 months

☐ Y N Participation in a previous phase of the SHARP study (at NEU or any collaborating site: BIDCM, Honeywell, Oxford)

☐ Y N Hair style or head dress that prevents electrode contact with the scalp

Y ☐N Able to commit time to follow the schedule

Y N Able to read, write and speak fluent English

If English is not your native language, at what age did you learn English?