Name of study: MEG Investigation of Language and Cognitive Processes

Purpose of study: This study is designed to investigate how language is processed by the brain.

Experimenter: Dr. Alec Marantz and his research associates

Location: NYU Abu Dhabi, Center for Science and Engineering Musaffah, Abu Dhabi, UAE

Transportation: Transportation will be provided to the lab.

Requirements:
- You must be 18 years of age or older.
- You must be a native speaker of English.
- You must have normal or corrected to normal vision without glasses (soft contacts are ok).
- You must not be colorblind.
- You must be right handed.
- You cannot have a history of brain injury or brain surgery.
- You cannot have any linguistic or cognitive impairment.
- You cannot have a history of brain disorders, such as epilepsy, or brain abnormality.
- You cannot have any non-removable metal embedded in or on your body (such as braces, permanent retainers, etc.)

Type of activity: You will read or listen to sentences, and answer questions about them, while your brain activity is non-invasively recorded using MEG. The experiment takes up to 2 hours (plus 1 hour for transportation).

Payment: 55 Dirhams per hour

For more information regarding this study contact the lab: meglab-nyuad-group@nyu.edu

IRB Approval Dates ________________________________