The Poeppel lab at NYU’s Psychology Department is currently seeking a full-time Research Assistant for a National Science Foundation-funded project called “brain-to-brain synchrony in the classroom”. The expected start date for the position is Summer 2017. Application review will take place on a rolling basis until the position is filled.

The successful candidate will work closely with the Principal Investigators (Prof. David Poeppel and Prof. Catherine Milne) to execute a complex research protocol, which involves collecting EEG data from multiple participants in a learning setting.

As part of the project, we are also developing an EEG-based neuroscience curriculum for high schools.

Primary responsibilities include:
(1) Participant recruitment and testing;
(2) experimental paradigm development;
(3) management and analysis of behavioral and neural data;
(4) documenting and presenting study results;
(5) Project management and administration.

A Bachelor's degree in Psychology, Neuroscience or other related fields, and excellent organizational, interpersonal, and communication skills are required.

Other preferred qualifications include:
- Prior research experience
- Teaching and curriculum development experience
- Computational, statistical, and technical skills (e.g. Matlab, Python, R)
- Experience analyzing EEG and behavioral data

Starting date: Summer 2017

Click here for more information about the project.

To apply, please send your CV, a cover letter describing your interests and relevant experience, and the contact information of three references to: ido.davidesco@nyu.edu

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