

Post-doctoral position in data science and the cognitive neuroscience of consciousness.

Starting date: Fall 2022

Duration: 24 months

**Data scientist post-doc position** to work with **Michael Pitts** at Reed College, Portland, Oregon, USA and **Aaron Schurger** at Chapman University, Orange, California, USA. Location is flexible. Position is funded for two years. Competitive candidates will have a PhD degree in computer science, data science, psychology, neuroscience, or related field. Candidates should have good data mining and machine learning skills, especially as applied to electroencephalography (EEG) and behavioral data.

**Required skills:**

- expertise or interest in advanced data analysis (preferably with EEG data)
- experience in machine learning, data mining, and high-performance computing
- experience with python and/or Matlab
- experience with machine learning platforms such as tensorflow or SciKit-Learn
- interest in and ability to work on team-based projects
- experience and interest in managing large datasets

**Start date:** Flexible between September and December 2022

**To apply:** email CV and cover letter to [schurger@chapman.edu](mailto:schurger@chapman.edu) and [mpitts@reed.edu](mailto:mpitts@reed.edu).