Job announcement

January 21, 2021

Research Assistant (40-60% FTE) starting March 15th, 2021 (negotiable)

The Zurich Center for Neuroeconomics at the University of Zurich is looking for a research assistant (40% to 60% part time) for the data analysis of a functional magnetic resonance imaging (fMRI) experiment. This experiment investigates the impact of early life experiences on social decision making in adulthood using fMRI, as part of the Zurich Project on the Social Development from Childhood to Adulthood (see http://www.jacobscenter.uzh.ch/en/research/zproso/aboutus.html).

Responsibilities:
• Data quality assurance
• Organize and analyze behavioural and brain imaging data using Matlab, Python, and/or R

Requirements:
• Good marks in bachelor’s or master’s level neuroscience, psychology, neuroinformatics or computational modeling courses
• Knowledge of brain imaging data processing
• Experience with programming in R, Python, Matlab, or other data science languages
• Strong interest in scientific research, especially in brain imaging methods, neuroeconomics, cognitive neuroscience and/or decision-making processes
• Very good oral and written English skills
• Ability to work responsibly and independently
• Strong social skills
• Interest in working in an interdisciplinary team, preferably for 12 months
• Strong preference will be given to candidates with previous experience analyzing neuroimaging data

We offer:
• Fascinating insight into brain functionality and neuroscientific research
• Stimulating work in an interdisciplinary team

Starting date:
• March 15, 2021 (negotiable)

For more information about the position, contact: ana.cubillo@econ.uzh.ch

Application:
• Should include: letter of motivation, CV, copies of diplomas and university transcripts
• Please send the above as a single PDF to ana.cubillo@econ.uzh.ch (subject line: Application Research Assistant)