**Stipend Offer – NeuroSmog**

**Child Psychology Team**

|  |  |
| --- | --- |
| Position in the project: | Master student |
| Scientific discipline: | Psychology / Cognitive Science / |
| Job type (employment contract/stipend): | Stipend |
| Number of job offers: | 2 |
| Remuneration/stipend amount/month: | 608 PLN/month |
| Position starts on: | July 2023 |
| Maximum period of contract/stipend: | December 29, 2023 |
| Institution: | Institute of Applied Psychology, Department of Management and Social Communication, Jagiellonian University |
| Project leader: | prof. dr hab. Małgorzata Lipowska |
| Project title: | NeuroSmog: Determining the impact of air pollution on the developing brain |
| Project description: | NeuroSmog combines four scientific teams in the fields of pollution assessment, child psychology, neuroimaging and epidemiology with the common goal of determining the impact of ambient air pollution on the developing brain in school age children. Using MRI scans and in-depth psychological testing of cases of ADHD and a control group selected from the general population, the Neurosmog project endeavours to investigate the effects of air pollution on behavioural and neural changes in school-age children. The candidate will have a unique opportunity to investigate these effects in a region where air pollution levels are considerably higher than elsewhere in Europe, and where air pollution is a major growing concern for society. |
| Key responsibilities include: | Elaboration of the results of the data obtained in the study with psychological tests |
| Profile of candidates/requirements: | The competition may be entered by a person who meets all of the following conditions  ‒ student of uniform master's studies in the field of psychology, who in the academic year 2022/23  - was involved in scientific activity (e.g. participation in conferences, scientific circles);  - experience in cooperation with guardians of children with neurodevelopmental difficulties (e.g. assistance with workshops, cooperation with teachers/schools);  - knowledge of statistical data analysis software  - Polish fluently  - knowledge of English at a level enabling active participation in an international research team (min. B2)  Additional skills and experience of the candidate (preferred):  - ability to work independently and motivation for further development;  - Knowledge of MS Office, in particular Excel  - teamwork and interpersonal communication skills;  – highly developed soft skills and any training in this area. |
| Required documents: | CV including a list of publications, research experience and scientific interests  Email contact to your science or professional mentor for possible reference |
| We offer: | You will have an opportunity to work in an exciting and interdisciplinary project. You will develop your skills in planning psychological research, data analysis, organizing scientific activity, and preparing the scientific results You will work under a supervision of experienced scientists as well as you will be a part of a team of students and graduates. Additionally you will have an opportunity to contribute to a project working on a very important problem of modern society - the impact of ambient air pollution on the developing brain in school-age children. |
| Please submit the following documents to: | [bernadetta.izydorczyk@uj.edu.pl](mailto:bernadetta.izydorczyk@uj.edu.pl)  katarzyna.sitnik-warchulska@uj.edu.pl |
| Application deadline: | **July 4 2023** |
| For more details about the position please visit (website/webpage address): | [www.szwedlab.psychologia.uj.edu.pl](http://www.szwedlab.psychologia.uj.edu.pl)  [neurosmog.psychologia.uj.edu.pl](file:///C:\Users\JK\AppData\Local\Microsoft\Windows\INetCache\Content.Outlook\06U3X1CP\neurosmog.psychologia.uj.edu.pl) |
|  | Participants in the recruitment process have the option of submitting appeals against negative recruitment results within 7 days of receiving feedback from the recruitment committee. |