



Company Description

Biobizkaia Health Research Institute is a Scientific Institution created by the Department of Health of the Basque Government, the Basque Health Service (Osakidetza), The University of the Basque Country, the Basque Foundation for Innovation and Research (BIOEF) and BBK Fundazioa.

Information

 Deadline: 2023-11-26
 Category: Business
 Province: Bizkaia

 Country: Basque Country
 City: Barakaldo

Company

Biocruces Bizkaia Health Research Institute



Main functions, requisites & benefits

Main functions

To monitor and develop the framework of the possibilities of neuromorphic technology in the field of neuroscience and health. To implement and develop visual camera experiments with neuromorphic technology. To implement the experiments in cohorts of patients and controls. To collaborate in the analysis and dissemination of the results.

Requisites

Requirements: Bachelor's Degree in STEM field (Engineering, Physics, Mathematics). Completion of a master's degree that enables enrolment in a doctoral programme. English (B2). Eligibility Criteria: Grade point average of Bachelor's and Master's degree (0-40). Previous experience in analysis and experimentation, programming (0-40). Experience with Python, development environments, repositories and git (0-10). Level C1 or higher of Basque and English (0-5). Disability certificate minimum 33% (0-5).

Benefits

Contract for scientific-technical activities under Royal Decree-Law 8/2022, of 5 April, adopting urgent measures in the field of employment contracts in the Spanish science, technology and innovation system. Work Day: 50%. Annual Gross Remuneration: 11.927 - 13.217 (50% of 23.854 - 26.434 € gross per year). Workplace: Biobizkaia Health Research Institute. Unit or Service: Computational Neuroimaging. Expected Start Date: Immediately. This contract is funded by Grants for Collaborative Research in strategic areas. ELKARTEK 2023 Programme (Ref. KK-2023/00090).

