BCAM is the Research Center on Applied Mathematics created with the support of the Basque Government and the University of the Basque Country, which aims to strengthen the Basque science and technology system, by performing interdisciplinary research in the frontiers of mathematics, talented scientists' training and attraction, so the excellence of our results are recognized by the Society.

**Main functions, requisites & benefits**

**Main functions**
To estimate time-varying parameters in mathematical models of simple neurons.

**Requisites**
Promising Young Researchers. Applicants must have their Bachelor's or Master Degree preferable in Mathematics, Computer Science, Physics or related fields.