Job offer published: November 29, 2021

Title: Research Project Assistant

Offer description and tasks: The objective is to develop theory and methods for dealing with graphical models in the case when the samples are not i.i.d. but rather feature some form of dependence, possibly represented by a network. Part of the job will be to develop efficient code to perform the obtained algorithm.

Research framework institution: MINECO Ministerio de Economía y Competitividad. Funded by the Agencia Estatal de Investigación (AEI), Ministerio de Ciencia, Innovación y Universidades and the European Regional Development Fund (FEDER). Economics and Business Department, Universitat Pompeu Fabra

Reference: PRESP01119: AEI/FEDER, UE - PGC2018-101643-B-I00 - Lugosi, Gábor - Predicción, inferencia y computación en modelos estructurados de alta dimensión

Offer Requirements: The candidate must have a very strong quantitative background with degree in mathematics or mathematical statistics. We are looking for a person who has experience with working with large datasets and high-dimensional problems, and who is interested in theoretical statistics.

Hiring: Temporary contract, part-time, starting in January.

Application: We will consider applications submitted by December 10, 2021. Please send your request to Susana Gough susana.gough@upf.edu . Attach a cover letter and your CV.

Application deadline: December 10, 2021