

CONVOCATÒRIA PER A LA PROVISIÓ DEL LLOC DE TREBALL

VAC-2018-35 – Researcher in intermodal logistics

Number of places: 1

Category: Research Engineer

Workplace: Barcelona

Salary (gross): 25.000- 30.000

Weekly working hours: 40 hours/week

Contract Type: Temporal Labor

Duration: until 31/08/2019 (renewable)

Functions to be developed:

- 1. The researcher will be integrated in the CENIT Research Group
- 2. Working on Intermodel H2020 project
- 3. Evaluation methods applied to design of intermodal terminals and KPI calculation.
- 4. Evaluation of risks associated to cargoes.
- 5. Publish on subjects related to logistics and transportation engineering.

Education and training (required):

- 1. Master in engineering (Industrial) or grade in Logistics and/or Nautical Transport.
- 2. Languages: Spanish and English
- 3. Fluent level of English

Other valued skills (not mandatory):

- 1. Experience in operational research.
- 2. Knowledge of programming.
- 3. Knowledge of H2020 or other research financed projects.
- 4. Working experience in a similar position
- 5. Catalan

Qualification system:

The requisites and merits will be evaluated with a maximum note of 100 points. Such maximal note will be obtained summing up the following points:

Centre Internacional de Mètodes Numèrics a l'Enginyeria (CIMNE) Edifici C1, Campus Nord UPC, Gran Capità s/n, 08034, Barcelona – Telèfon 93 401 74 95 – cimne@cimne.upc.edu





CIMNE⁹

- 1. Postgraduate education (30%)
- 2. Professional experience (20%)
- 3. Other languages (English) (15%)
- 4. Scientific production (10%)
- 5. Personal interview (25%)

The curriculum and references have to be submitted to the email <u>seleccio@cimne.upc.edu</u>, specifying as subject: VAC-2018-35.

The deadline for submitting applications is until full filled.

Pre selected candidates will have to send to <u>seleccio@cimne.upc.edu</u> all the supporting documents. The candidates may be required to hold an interview, which may be online.

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