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CIMNE - Edifici C1 Campus Nord UPC C/ Gran Capità, S/N 08034 Barcelona, Spain

ANNOUNCEMENT FOR PROVISION OF THE WORKPLACE

VAC-2020-23 – Researcher in Transportation

Number of places: 1

Category: Research Engineer

Workplace: Barcelona

Salary (gross): 20.859,90€

Weekly working hours: 40h/week

Contract type: Temporal

Duration: 8 months

Functions to be developed:

- 1. The candidate will be integrated in the CENIT Research Group
- 2. Research in the field of transport demand modelling (origin/destination matrix and multi-agent models).
- 3. Working on local and European projects.

Required skills:

- Degree in Civil Engineering.
- · Required languages: Spanish, Catalan and English.
- Knowledge of science of transport.
- Experience in research financed and European projects.

Other valued skills (not mandatory):

- Experience in transport.
- Experience with local clients (Public Administrations).
- Scientific publications.

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:

Academic education: 25%

Professional experience: 15%

Knowledge of catalan language: 10%

Expertise in transport: 15%









International Centre for Numerical Methods in Engineering

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Personal interview: 35%

Candidates must complete the "Application Form" form on our website, indicating the reference of the vacancy and attaching the required documents.

The deadline for registration to the offer ends on May 12, 2020 at 12 noon.

The preselected candidates must send selectio@cimne.upc.edu all the documentation required in the section "Requirements" and "Merits" duly scanned and may be called for the performance of selective tests (which may be of eliminatory nature) and / or personal interviews.

