



JOB OFFER

"Contrato por obra o servicio con cargo a proyectos de investigación" *

*Temporary contract for a specific project or service charged to Research projects **

Madrid, ..21May.....20.. Day/Month/Year

1. **Profile** (select):



Research



I+D Management

2. **Professional category:**

DOCTOR JUNIOR

3. **Task to be develop:**

(to be included in the contract)

Characterization of high efficiency hybrid photovoltaic modules using concentrator optics for DNI conversion and flat modules for the diffuse.

4. **Place of work:**

Instituto de Energía Solar

5. **Address:**

Avenida Complutense 30

6. **Working time:**

37,50 h/week (Full-time =37,5 h/week)

7. **Annual gross salary(€):**

€25.000,00

8. **Expected duration** (months)

12

9. **Expected start date:**

01-07-20

10. **Required degree:**

Engineering or bachelor degree in energy or optics, PhD in Photovoltaic Energy

11. **Required experience:**

- Experience in R&D projects
- Previous experience in design, characterization and simulation of CPV module and optics
- Optics design and simulation
- High level of written and oral communication skills in English.
- Very good communication, team work, organizational and documentation skills.

12. **Other**

(Research group, research line, special conditions, etc., deemed necessary to clarify)

Isi group - ref 02

Applicants must sent a curriculum vitae to: (e-mail)

Deadline for curriculum vitae admission: Day/Month/Year 1 June at 11:00 a.m./p.m. hours

NOTE: The job offer must remain published in the noticeboard of the center and/or web, during at least 15 calendar days.

Responsible Researcher: ANTON HERNANDEZ IGNACIO - DNI 02535014T

Firmado digitalmente por ANTON HERNANDEZ IGNACIO - DNI 02535014T
Nombre de reconocimiento (DN): c=ES, o=UNIVERSIDAD POLITECNICA DE MADRID, ou=CERTIFICADO ELECTRONICO DE EMPLEADO PUBLICO, ou=EST/SST - OPTO. DE INGENIERIA TELEMATICA Y ELECTRONICA, serialNumber=IDCES-02535014T, sn=ANTON HERNANDEZ, givenName=IGNACIO, cn=ANTON HERNANDEZ IGNACIO - DNI 02535014T
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Signed: Ignacio. Antón.....

[Name and surname]

JOB OFFER AND RESOLUTION PUBLISHED in:

Date of publication: Day/Month/Year ..22 / ..05 / 2020

Date of resolution: Day/Month/Year ..05 / ..06 / 2020

Noticeboard of the institution:

Web (Please indicate the complete web address and attach a screen copy:

* There are 5 working days to appeal the resolution from the date of publication of the resolution.

Attach: signed resolution / open selection criteria, transparent and based on professional merits / composition of the selection committee (minimum 3 persons).