

Referência: C2007- CQVR

Job description

The Chemistry research unit (Centro de Química - Vila Real) of the University of Trás-os-Montes e Alto Douro announces the opening of 3 research positions in

1. **Organic Synthesis to work on the Synthesis of Functional Dyes**
2. **Synthesis and Characterization of Ceramic and Organic/Inorganic Hybrid Materials.**
3. **Environmental, Analytical and Food Chemistry.**

The candidates must have a PhD degree, relevant post-doctoral research experience (3 years), a good track of publication in SCI journals, and the ability to pursue an independent research career. There are no teaching obligations but there will be opportunities for involvement in graduate training. Besides the participation in ongoing projects, the new Post-Doc Researchers are expected to have the skills to apply for new research projects, both national and international.

The positions are available for 5 years. Annual salary will be ca. 43 000 € (before taxes). Payment will be made in accordance with the work contract regulations of Portugal.

The Centro de Química - Vila Real (80 Km from Porto) (<http://home.utad.pt/~cqvr/>) is a chemistry research unit classified as Very Good, among 16 national units, by an international board. It comprises 19 PhD researchers and develops research in Organic Chemistry, Materials Chemistry and Technological Chemistry. In the last 5 years (2002-2006) 133 SCI papers and 1 patent have been published.

Applicants should submit before August 31, a detailed Curriculum Vitae in English with a description of prior research activities, a one-page summary of their future research objectives and two reference letters to:

- 1) Dr. Paulo Coelho, pcoelho@utad.pt
- 2) Dr^a. Verónica Zea Bermudez, vbermude@utad.pt
- 3) Dr. José Alcides Peres, jperes@utad.pt

More information at :

<http://www.eracareers.pt/opportunities/index.aspx?task=global&jobId=6592>