



Researcher position in the Geomatics Division – Remote Sensing Department

Call 3/2016-1

REQUIREMENTS

The Geomatics Division of the CTTC is searching for interested candidates in a Researcher position in its Remote Sensing Department. The applicant is expected to be motivated and team player and to carry out innovative research. The candidate should have experience in the area of remote sensing. The candidate is expected to contribute to these main research areas of the Remote Sensing Department: satellite-based Synthetic Aperture Radar (SAR) interferometry and ground-based SAR interferometry.

QUALIFICATIONS AND EXPERIENCE

Applicants for this position must hold a MSc degree in geomatics or related disciplines (engineering, physics, geology, geophysics, mathematics, computer science, etc.). The candidate must be strongly motivated to carry out research activities. The ideal candidate should demonstrate a previous experience in radar remote sensing, including data processing, data analysis, data interpretation and development of applications based on SAR results. Full professional proficiency in English is required. Spanish and Catalan will be appreciated.

CONDITIONS

The contract duration for the potential position will be 12 months, renewable on a yearly basis subject to performance and budgetary constraints. The salary will be determined according to qualifications, work experience and budget availability. Candidates interested in joining the Remote Sensing Department should send their curriculum vitae, including list of publications, and the names and addresses of at least two referees. In addition, **they are required to fill this document** [Form-Call3-2016](#) Open and fill de form with Adob Acrobat Pro and save it together with the PDF of the CV.

These documents should be sent in PDF format through this online application <http://www.cttc.es/career/researcher-position-in-the-geomatics-division-remote-sensing-department/>. CVs and any other information gathered during this process will be handled confidentially.

Formal evaluation of candidates will begin on 9 February 2016 and will continue until the position is filled. For further information please contact info@cttc.es.

The CTTC seeks to increase the number of women in those areas where they are underrepresented and therefore explicitly encourages women to apply. The CTTC is committed to increasing the number of individuals with disabilities in its workforce and therefore encourages applications from such qualified individuals.

Centre Tecnològic de Telecomunicacions de Catalunya (CTTC), in Castelldefels – Barcelona, is a growing and well-funded research institution fostering excellence and diversity. CTTC offers a highly international environment at an exceptionally attractive location. As a research centre in telecommunications and geomatic technologies CTTC provides a fertile environment for research cooperation and innovation between different disciplines. For more information, see www.cttc.es

9 February 2016