

CELSIOR RATOSTHENES: Excellence Research Centre for Earth Surveillance & Space-Based Monitoring of the Environment



Position:Researcher B' at the Resilient Society DepartmentRef.:ERA-RB-RSD-75Category:Full-time or part-time employmentLocation:ERATOSTHENES Centre of Excellence, Limassol Cyprus

ERATOSTHENES CENTRE OF EXCELLENCE

ONE (1) RESEARCHER B' POSITION AT THE RESILIENT SOCIETY DEPARTMENT

ERATOSTHENES Centre of Excellence (www.eratosthenes.org.cy) of Cyprus University of Technology (www.cut.ac.cy) invites applications for one (1) position at the Researcher B' level at the Resilient Society Department of ERATOSTHENES Centre of Excellence. The position is open either on a full-time (100%) or part-time employment basis. The successful candidate will work under Eratosthenes Centre of Excellence commenced or prone to commence services and EU funded projects.

ERATOSTHENES Centre of Excellence is an autonomous Centre of Excellence with Cyprus University of Technology as its sole stakeholder, specialising in earth observation, space technology and geospatial analysis. Cyprus University of Technology has a 16-year experience in earth observations and geospatial analysis. Through the "EXCELSIOR" H2020 Teaming Project (https://excelsior2020.eu/), ERATOSTHENES Centre of Excellence aspires to become a Digital Innovation Hub for Earth Observation and Geospatial Information by offering knowledge, responsible research, open innovation and application services capable of sustaining Cyprus' development. ERATOSTHENES Centre of Excellence aspires to actively contribute to the European Research Area (ERA) priorities in Atmosphere and Climate, Resilient Societies and Big Earth Data Analytics, as well as to become the reference Earth Observation/Geoinformation Centre for research and innovation in the Eastern Mediterranean, Middle East and North Africa (EMMENA) region.

A core activity of ERATOSTHENES Centre of Excellence is to conduct high caliber, state-of-the-art research, both basic and applied. A central task is to acquire research funding for the Centre, to provide facilities to the researchers, and to support them to acquire funding for their research independently and via international and local collaborations. Collaborations with industrial partners are particularly encouraged and facilitated.

Appropriate measures of success will be collaboratively determined based on the Centre's strategic growth plan and sustainability targets. These will be revised periodically by the Executive Committee and the Board of Directors.

Description of the Position

This position concerns researchers with a PhD degree who will manage and / or coordinate projects running in the Resilient Society Department. Also, collaboration with the other two Departments of the Centre (Environment & Climate and Big Earth Data Analytics) is needed for the implementation / coordination of Services.

Duties and Responsibilities

The successful candidate will be placed in the Resilient Society Department of ERATOSTHENES Centre of Excellence, and is expected to contribute towards shaping and advancing its research and innovation agenda by:

- 1. Managing and / or coordinating Services and funded projects;
- 2. Participating in meetings of the ERATOSTHENES Centre of Excellence;
- 3. Collaborating and coordinating employees of the three departments of the ERATOSTHENES Centre of Excellence during Services implementation;
- 4. Conducting applied or fundamental research;
- 5. Understanding ERATOSTHENES Centre of Excellence operations;
- 6. Working towards fulfilling ERATOSTHENES Centre of Excellence mission goals;
- 7. Participating in the preparation and submission of projects deliverables;
- 8. Undertaking any other relevant duties deemed necessary.

Qualifications

- 1. Bachelor's degree, Master's Degree and PhD degree in a Science field;
- 2. Work experience of more than 10 years;
- 3. Project management experience;
- 4. Experience in coordination / preparation of proposals for service provision;
- 5. Experience in coordination / preparation of proposals for EU and national funding agencies;
- 6. Experience in contract negotiation with commercial clients, governments, and international organizations;
- 7. Excellent communication, organizational, and strong writing skills;
- 8. Excellent problem-solving and critical thinking skills;
- 9. Excellent command of Greek and English.

Minimum Requirements for the post of Researcher B'

This position concerns researchers at the level of **Researcher B'** who holds a postgraduate (PhD) degree.

The appointment will be for a period of one year (12 months) with the prospect of renewal for another one year. All appointments are subject to completion of a probation period of six (6) months.

The annual gross salary for the (full-time) position will range from €54328.16 to €61946.19, depending on qualifications. It is noted that there is provision for 13^{th} salary (the cost of the 13^{th} salary is proportionally incorporated in the monthly remuneration).

Interested candidates must submit their application comprising of all documents listed below via email to vacancies@eratosthenes.org.cy, entering in the subject line: "Application for Researcher B' at the Resilient Society Department ERA-RB-RSD-75" no later than Monday 5 February 2024 at 14.00 CYPRUS TIME, which is the deadline for the submission of the applications.

- 1. A letter in English stating the applicant's interests and abilities in relation to the job announcement, as well as the date on which he/she can undertake responsibilities in case of appointment;
- 2. Curriculum vitae in English;
- 3. List of publications in English;
- 4. Copies of the candidate's degree certificates;
- 5. Contact details;
- 6. Names and contact details of at least three referees, preferably from the academic/research community, who in case of appointment, may be asked to send their reference letters directly to ERATOSTHENES Centre of Excellence. Additional reference letters from independent referees may be requested by the competent bodies, if considered necessary.

For further information visit ERATOSTHENES Centre of Excellence webpage at http://www.eratosthenes.org.cy

It is noted that:

- For non-EU applicants a work permit will be required;
- Applications will be treated in strict confidence. All information provided will comply with the General Data Protection Regulation (GDPR) of the European Union;
- The job requires that the Researcher is physically present at the Centre's premises;
- ERATOSTHENES Centre of Excellence is an equal opportunity employer;

- ERATOSTHENES Centre of Excellence does not discriminate in any way on the basis of gender, religion or belief, ethnic, national or social origin, age, physical ability, marital status and sexual orientation;
- The title of the position may be modified.





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