

DEPARTMENT OF MATHEMATICS & STATISTICS SPECIAL SCIENTIST POSITIONS (RESEARCH)

Title : Special Scientist (Research)

No. of Position(s) : One (1)

Category : 11 months with a possible extension of another 6 months.

Location : University of Cyprus, Nicosia

The Department of Mathematics and Statistics announces one full-time (140 hours/month) Special Scientist position for the Internal Research programme «**Hyperbolic Conservation Laws: Theory and Applications**» funded by the University of Cyprus. The Principal Investigator of the programme is Professor Cleopatra Christoforou.

DUTIES AND RESPONSIBILITIES

The successful candidate is expected to conduct research in the field of Nonlinear Partial Differential Equations, Applied Analysis and Hyperbolic Conservation Laws. The successful candidate will have the following duties and responsibilities:

- Collaboration and support of the team towards the implementation of research objectives.
- Work together with the PI and other members to prepare research publications to be submitted in peer-review academic journals.
- Contribution to the dissemination of results and in educational activities (seminars etc.).

QUALIFICATIONS

PhD degree or equivalent in Mathematics or any other relevant field. Fluent written and verbal communication skills in English are required.

EMPLOYMENT TERMS

The position is on a contract basis of 11 months. The monthly gross salary is equal to € 2262,84. From the monthly gross earnings, the University of Cyprus will deduct the relevant sum which corresponds to the contributions of the employee to the various Governmental Funds and, if applicable, income tax. The position does not include a 13th Salary bonus.

Interested candidates should submit the following items, in PDF format, via e-mail to Professor Cleopatra Christoforou, email Christoforou.Cleopatra@ucy.ac.cy by the **01**st of February **2024**, **12:00** (Nicosia Time).

- i. Cover letter that specifies their employment availability date
- ii. A detailed curriculum vitae in English (contact address and telephone number should be included)
- iii. Copies of transcripts of BSc/MSc/PhD degree(s)
- iv. Statement of Purpose
- v. The names and contact details of at least two University professors from whom references may be requested

For more details and other information, interested individuals may contact Professor Cleopatra Christoforou

by email: Christoforou.Cleopatra@ucy.ac.cy

At least the best three candidates that satisfy the required qualifications, will be interviewed by a 3-member Committee.

Candidates shall be informed of the result of their application by the relevant entity.

The University of Cyprus shall collect and process your personal data according to the provisions of the General Regulation on Personal Data 2016/679 (EU).

The University of Cyprus (UCY) is committed to promoting inclusivity, diversity, and equality, as well as the elimination of all forms of discrimination in order to provide a fair, safe, and pleasant environment for the entire university community, where students and staff members will feel supported both in their professional and personal development, within and beyond their multiple identities. To this end, UCY seeks to create the necessary conditions that will encourage and respect diversity, and ensure dignity both in the workplace and society at large. Moreover, UCY has adopted specific policies to promote equal opportunities, as well as respect and understanding of diversity, while it is committed to promoting and maintaining a working, teaching, and learning environment, free from any form of discrimination, whether direct or indirect.

The filling of the position is subject to the availability of funding.