

## Postdoctoral Research Positions

The **Centre for Mathematics of the University of Coimbra (CMUC)** accepts applications for one-year postdoctoral positions in all areas of Mathematics. CMUC has been recently classified as a research unit of excellence by an international funding panel.

In particular, the Centre welcomes applications in the following areas:

Computational Mathematics & Scientific Computing.  
Group and Algebras Representations. Category Theory.  
Multilinear Algebra, Matrix Theory & Combinatorics.  
Nonparametric Statistics. Nonlinear Time-Series Modelling.  
Partial Differential Equations.  
Quantum Groups. Symplectic and Poisson Geometry.  
Stochastic Analysis. Mathematics of Finance.

The positions obey to the portuguese scholarship system (<http://www.fct.mces.pt>). The salary will be determined by the candidate's qualifications and experience and can vary between 17940 and 24720 EUR a year (tax free). The positions include benefits and a professional travel allowance. There are no teaching duties associated to the positions, which should start by September/October 2005.

Applicants must have (or soon have) a Ph.D. in Mathematics and a good command of english.

Applications will be accepted until April 30, 2005.

Applicants should send a curriculum vitae (publication list included), a statement of research interests (one page maximum), and at least two letters of recommendation (or names of references) by regular mail or e-mail to:

Centre for Mathematics – University of Coimbra  
Apartado 3008, 3001-454 Coimbra, Portugal

[cmuc@mat.uc.pt](mailto:cmuc@mat.uc.pt)

<http://www.mat.uc.pt/~cmuc>