A POST DOCTORAL RESEARCH ASSOCIATE POSITION

The Center for Scientific Computation and Mathematical Modeling (CSCAMM) invites applications for a post-doctoral Research Associate position to join the research program of the Center. The Center was created as a ‘major impact’ project by the University of Maryland, College Park. The primary goal of CSCAMM is to foster research activity which highlights the interaction between scientific computation and mathematical modeling as complementary avenues to theory and experiments.

CSCAMM sponsors an active visitors program through a series of international workshops and conferences. In addition, CSCAMM supports an educational program through active involvement with the new University of Maryland Applied Mathematics and Scientific Computation graduate program. More about CSCAMM can be found at www.cscamm.umd.edu.

Successful applicants are expected to have a strong component of their research devoted to the development and implementation of novel computational algorithms. CSCAMM will encourage interdisciplinary collaboration with leading local scholars for whom computation is an essential part of their research activities. As CSCAMM faculty, successful applicants will enjoy involvement with CSCAMM visitors’ program and access to CSCAMM high end computing facilities.

Appointments are for two years starting Fall 2005. The incumbent is expected to be actively involved with the educational and research activities at CSCAMM, including a reduced teaching load. The nine-month salary is $48,000 with an additional $2,000/yr for support of the incumbent’s research.

Qualified applicants are encouraged to file their application electronically at www.mathjobs.org or at CSCAMM website, including their curriculum vitae, (p)re-prints and a research statement, and arrange for three letters of recommendation mailed to:

Prof. Eitan Tadmor, Director
c/o Jean LaFonta
Center for Scientific Computation
and Mathematical Modeling (CSCAMM)
4146 CSIC Building # 406
College Park, MD  20742-3289

Full consideration will be given to applications received before February 28, 2005

For more information please access our website www.cscamm.umd.edu
Additional information can be found at http://www.inform.umd.edu/faculty/policies/currvit.html

The University of Maryland is an affirmative action, equal opportunity employer. Women and minorities are encouraged to apply. Applications will be accepted until the positions are filled.