

**OPEN POSITIONS IN CRYPTOGRAPHY
THE INSTITUTE OF APPLIED MATHEMATICS
THE MIDDLE EAST TECHNICAL UNIVERSITY , ANKARA-TURKEY**

The Institute of Applied Mathematics (IAM) at The Middle East Technical University (METU) invites applications from qualified candidates to fill new positions in 2007-2008 for postdocs and faculty in the field of Cryptography, including the design and implementation of public-key cryptosystems, protocols, provable security, hash functions, symmetric key encryption and cryptanalysis; algorithmic aspects of coding theory in cryptography and quantum cryptography.

Candidates must hold a Ph.D degree, preferably in Mathematics, Electrical and Computer Engineering. and have some experience in both teaching and research. Successful candidates are expected to guide and supervise Ph.D students in their research activities.

Rank is open and salary will be commensurate with experience and qualification. Housing will be offered within the University campus, where the suburban location offers a pleasant living environment.

METU is a research oriented state university with excellent research, teaching and computing facilities, which is located in Ankara, Turkey. The teaching language is English.

The Institute of Applied Mathematics of METU is a multi-disciplinary graduate school founded in 2002. IAM offers graduate programs leading to MS and PhD degrees in Cryptography, Scientific Computing and Financial Mathematics. For more detailed information, please visit <http://www.metu.edu.tr> and <http://www.iam.metu.edu.tr>

All interested applicants are invited to send their CV and a statement of purpose by mail, e-mail or fax to:

Prof. Ersan Akyıldız,
Director
Institute of Applied Mathematics,
Middle East Technical University
06531 Ankara – Turkey
Fax: + 90 312 210 2985
e-mail: ersan@metu.edu.tr