



## CALL FOR APPLICATIONS 2011/2012

THE DEPARTMENT OF MATHEMATICS AND ITS APPLICATIONS  
AT CENTRAL EUROPEAN UNIVERSITY IS PLEASED TO ANNOUNCE  
ITS CALL FOR APPLICATIONS FOR ACADEMIC YEAR 2011/2012

Central European University (CEU) is an English-language, graduate university located in Budapest, Hungary. CEU offers US- and EU- accredited degrees. Our students come from 100 countries and our faculty from more than 40.

This department enables students to expand their knowledge in mathematics and its applications through intensive coursework, excellent research opportunities and expert supervision with outstanding scholars. Programs are taught in English in cooperation with the Alfred Renyi Mathematics Institute of the Hungarian Academy of Sciences. Renowned foreign mathematicians also frequently visit CEU. Graduates pursue successful careers at universities, research institutes, corporations, banks, governmental and EU institutions.

### DEGREES OFFERED

- Master of Science in Applied Mathematics (two years)
- Doctor of Philosophy in Mathematics and its Applications

For more information, see: <http://web.ceu.hu/math/>

### SELECTED AREAS OF RESEARCH

- Algebra
- Algebraic geometry
- Combinatorics
- Evolution equations
- Ergodic theory
- Functional analysis
- Information theory
- Number theory
- Partial differential equations
- Stochastic processes

### FINANCIAL AID AND TUITION

The majority of CEU students receive internal or external financial aid. Various types of funding packages are available for Master's degree students: CEU fellowships, tuition waivers, and external scholarships and financial aid. Nearly 90% of doctoral students receive a full CEU fellowship that covers all tuition fees and a generous living allowance for up to three years. For more information, see: [www.ceu.hu/admissions/financialaid](http://www.ceu.hu/admissions/financialaid)

### APPLICATION DEADLINES

**January 24, 2011**

Applicants who wish to take the CEU-administered TOEFL as well as the Mathematics Entrance Exam or are requesting exemption from the English language proficiency requirement.

**March 14, 2011**

- Applicants submitting applications that include language test scores, or for native English speakers as well as those submitting GRE test scores.
- CEU Master's degree students and graduates applying to the PhD program.

For more information, see: <http://web.ceu.hu/math/Admissions/Admissions.html>

### ADMISSIONS REQUIREMENTS

Detailed description of general application requirements: [www.ceu.hu/admissions/requirements](http://www.ceu.hu/admissions/requirements)

Department-specific admissions requirements: <http://web.ceu.hu/math/Admissions/Admissions.html>

### APPLYING TO CEU

To apply, complete and submit CEU's online application form: [www.ceu.hu/admissions/apply](http://www.ceu.hu/admissions/apply)

### GENERAL INQUIRIES

For questions, contact [student-info@ceu.hu](mailto:student-info@ceu.hu)