

**ANNALES UNIVERSITATIS SCIENTIARUM  
BUDAPESTINENSIS  
DE ROLANDO EÖTVÖS NOMINATAE  
SECTIO COMPUTATORICA**

**Publication.** Yearly 1 issue (about 250 pages) is scheduled to appear, which is available from the Department of Computer Algebra of the Eötvös Loránd University, Budapest, Múzeum krt. 6-8.

**Editorial policy.** This journal publishes research and, in special cases, survey papers treating problems from a broad field of applied mathematics written with mathematical precision, giving priorities to articles connected with the activities and interests within the departments of applied mathematics of the Eötvös University. The areas of main interest are: classical numerical analysis, modern theories of algorithms of approximation, their optimization both in deterministic and stochastic cases, summation of series, modelling and simulation, mathematical system theory, estimations of computational complexity, theory of automata, languages and system programming. Reviews of new books, both from and outside Hungary, will be also published.

**Instructions for authors.** Manuscripts should be submitted in two exemplars or on magnetic discs (using text preparation programs as TEX, LATEX) - written in English, German or French and prepared in form as the ones already appeared - to the editor-in-chief

**IMRE KÁTAI**

Department of Computer Algebra, Eötvös Loránd University  
H-1088 Budapest, VIII. Múzeum krt. 6-8.  
Hungary

ISSN 0138–9491

Technikai szerkesztő:

**DR. LAKATOS LÁSZLÓ**

**A kiadásért felelős: Eötvös Loránd Tudományegyetem rektora**

**Készült az ELTE Sokszorosítóüzemében**

**300 példányban**

**Felelős kiadó: Dr. Kátai Imre**

**Vezető: Arató Tamás**

**ELTE 96046**