

# Acta Universitatis Sapientiae

The scientific journal of Sapientia Hungarian University of Transylvania publishes original papers and surveys in several areas of sciences written in English.

Information about each series can be found at

<http://www.acta.sapientia.ro>.

## Main Editorial Board

László DÁVID Editor-in-Chief

Adalbert BALOG Executive Editor

Angella SORBÁN Managing Editor

Csaba FARKAS Member

Zoltán KÁSA Member

Laura NISTOR Member

Ágnes PETHŐ Member

## Acta Universitatis Sapientiae, Informatica

### Editorial Board

#### Executive Editors

Csaba FARKAS (Sapientia Hungarian University of Transylvania, Romania)

Emil HOROBET (Sapientia Hungarian University of Transylvania, Romania)

Pál KUPÁN (Sapientia Hungarian University of Transylvania, Romania)

Róbert SZÁSZ (Sapientia Hungarian University of Transylvania, Romania)

#### Members

Sébastien FERENCZI (Institut de Mathématiques de Luminy, France)

Kálmán GYÖRY (University of Debrecen, Hungary)

Zoltán MAKÓ (Sapientia Hungarian University of Transylvania, Romania)

Ladislav MIŠÍK (University of Ostrava, Czech Republic)

János TÓTH (Selye University, Slovakia)

Adrian PETRUȘEL (Babeș-Bolyai University, Romania)

Alexandru HORVÁTH (Sapientia Hungarian University of Transylvania, Romania)

Árpád BARICZ (Babeș-Bolyai University, Romania)

Csaba SZÁNTÓ (Babeș-Bolyai University, Romania)

Szilárd ANDRÁS (Babeș-Bolyai University, Romania)

Each volume contains two issues.



Sapientia University



scienco

Scienco by De Gruyter



Scientia Publishing House

ISSN 1844-6094

<http://www.acta.sapientia.ro>

# Information for authors

**Acta Universitatis Sapientiae, Mathematica** publishes original papers and surveys in various fields of Mathematics. All papers are peer-reviewed.

Papers published in current and previous volumes can be found in Portable Document Format (pdf) form at the address: <http://www.acta.sapientia.ro>.

The submitted papers should not be considered for publication by other journals. The corresponding author is responsible for obtaining the permission of coauthors and of the authorities of institutes, if needed, for publication, the Editorial Board is disclaiming any responsibility.

Submission must be made by email ([acta-math@acta.sapientia.ro](mailto:acta-math@acta.sapientia.ro)) only, using the L<sup>A</sup>T<sub>E</sub>X style and sample file at the address <http://www.acta.sapientia.ro>. Beside the L<sup>A</sup>T<sub>E</sub>X source a pdf format of the paper is necessary too.

Prepare your paper carefully, including keywords, 2010 Mathematics Subject Classification (MSC 2010) codes (<http://www.ams.org/msc/msc2010.html>), and the reference citation should be written in brackets in the text as [3]. References should be listed alphabetically based on the Instructions for Authors given at the address <http://www.acta.sapientia.ro>.

## Contact address and subscription:

Acta Universitatis Sapientiae, Informatica  
RO 400112 Cluj-Napoca, Str. Matei Corvin nr. 4.  
Email: [acta-math@acta.sapientia.ro](mailto:acta-math@acta.sapientia.ro)

Printed by F&F INTERNATIONAL  
Director: Enikő Ambrus

**ISSN 1844-6094**  
<http://www.acta.sapientia.ro>

Supported by:

