

## Theory and Applications of Mathematics & Computer Science

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## **Editorial**

Dear readers of Theory and Applications of Mathematics & Computer Science,

We are pleased to launch a scientific journal in the field of the exact sciences, **Theory and Applications of Mathematics & Computer Science (TAMCS)**. It is a direct follower of the Annals of "Aurel Vlaicu" University of Arad, Series: Mathematics and Computer Science (founded in 1992), yet aiming at a wider impact in the scientific community. Those were volumes comprising contributions presented by researchers in mathematics and informatics during the last two decades at the seven Scientific Communication Meetings held at the "Aurel Vlaicu" University of Arad (1992 - 2004). Meanwhile, these Annals made a step forward by gaining a more prestigious dimension, as the Scientific Communication Meeting became the International Symposium "Research and Education in Innovation Era" organized by "Aurel Vlaicu" University of Arad (2006, 2008 and 2010). One of the main symposium sections, that of Mathematics and Computer Science, involved a lot of distinguished participants from Romania and abroad, whose oral presentations were published as original scientific papers in three volumes of "Proceedings of the International Symposium Research and Education in Innovation Era".

Therefore, **TAMCS** is neither a newcomer on the stage of scientific production, nor a mere local enterprise. Although it unfolds here its first issue, one can state that it has a tradition. Belonging to the Faculty of Exact Sciences, it covers a large area of topics; the **TAMCS** journal publishes original papers of high scientific value in all domains of pure and theoretical applied mathematics, and computer science, with a special preference for the domains of interest represented by the members of the editorial board.

Occasionally, special thematic issues will be devoted to topics of particular interest; proposal for such issues are invited.

The **TAMCS** is a peer-reviewed online journal and is published with a volume yearly, each volume consisting of two distinct issues (usually the issues are scheduled to appear in Spring and Autumn, respectively).

I would like to thank all the editors that have contributed to the success of the journal.

Editor-in-Chief Sorin Nădăban

"Aurel Vlaicu" University of Arad