

Editorial

In May 1987, the Society of Applied Mathematics, Modeling and Simulation launched the first issue of a new international journal entitled the "Journal of Applied Mathematics and Simulation" (JAMS). We had an idea to offer our readers a broad spectrum of original research articles in Applied Mathematics, Operations Research, Modeling, Simulation, and Applications of Mathematical Methods to Computer Science and Physics. We have been true to that goal and have indeed published a variety of papers (including surveys) from Topological Structures in Computer Science and Relativity to Inverse Boundary Value Problems and Stochastic Differential Equations. Through these three years, our profile has sharpened for various reasons. For example, our authors have recognized JAMS as a powerful tool for the promulgation of Applied Mathematics and Stochastic Methods and our editors have supported their thrust. Especially great support has come from Professor U. Lakshmikantham (Nonlinear Analysis) and Professor Marcel Neuts (Stochastic Processes) -- both world-renowned scientists. Another distinguished mathematician, Professor Vladimir Matrosov (an acting member of the Soviet Academy of Sciences), has recently joined our editorial board and will also support us in the area of Nonlinear Analysis. Consequently, our current interests are dominated by Methods of Applied Mathematics (in particular, Nonlinear Analysis, Approximation Theory, and Boundary Value Problems), and Stochastic Analysis as well as by their interplay. Therefore, we are changing our publication's title to the "Journal of Applied Mathematics and Stochastic Analysis" (JAMSA). However, we do not disclude other areas. Specifically, Applied Geometry, Mathematics of Computer Science and Modeling articles are invited. With the spectrum of topics we embrace, we intend to retain the reputation that we have earned as a strong and fair publishing institution.

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