Prof. W. B. Vasantha Kandasamy, from Indian Institute of Technology, Chennai - India and Prof. Florentin Smarandache, from the University of New Mexico - USA, have received the 2011 New Mexico Book Award at the category Science and Mathematics for their book “Algebraic Structures Using Natural Class of Intervals”, published by the Education Publ. Hse. from Columbus, in 2011. See Co-op’s site:


The competition is annually organized by New Mexico Book Co-op from Los Ranchos, New Mexico State, USA and it is sponsored by 30 associations, museums, libraries, publishing houses and other cultural and scientific institutions. Since 2007 over 4,000 authors such as writers, researchers and professors have participated to this competition.

This year 2011 there were 38 categories that the authors were awarded, among them: children’s books, fiction (such as adventures, mystery, romance, science fiction), poetry, collective anthologies, biographies, history, multi-culturalism, nonfiction, philosophy, philosophy, politics, religion, science & math, etc.
Professor F. Smarandache receiving the trophy for algebraic structures. Dr. Vasantha Kandasamy could not come to attend.

Each book was reviewed by at least three critics and when some books were at an equal score 3-6 more critics reviewed the book.

Books published during years 2010 and 2011 entered the 2011 competition.
The book of Dr. W.B. Vasantha Kandasamy and Dr. F. Smarandache (with blue covers) in the exhibition of awarded books.

After a first selection the finalists were notified in the month of September, while banquet and the winner has taken place in the MCM Elegante Hotel from Albuquerque on 18 November, assisted by about 160 persons.

Trophy of the 2011 New Mexico Book Award at the category Science & Math for Algebraic Structures
In their book the authors have introduced a new class of intervals on which they defined various algebraic structures. They have extended their research to used fuzzy intervals and neutrosophic intervals too.

Dr. W. B. Vasantha Kandasamy and Dr. Florentin Smarandache have previously published a series of books on algebraic structures, fuzzy structures and neutrosophic structures. They can be downloaded from the University of New Mexico’s website:

http://fs.gallup.unm.edu//eBooks-otherformats.htm

Prof. Mircea Eugen Şelariu, Polytechnic Institute of Timisoara