



## Computer Algebra in Scientific Computing: 12th International Workshop, CASC 2010, Tsakhkadzor, Armenia, September 6-12, 2010, Proceedings

By -

Springer. Paperback. Book Condition: New. Paperback. 304 pages. Dimensions: 9.2in. x 6.1in. x 0.7in. The CASC Workshops are traditionally held in turn in the Commonwealth of Independent States (CIS) and outside CIS (Germany in particular, but, at times, also other countries with lively CA communities). The previous CASC Workshop was held in Japan, and the 12th workshop was held for the first time in Armenia, which is one of the CIS republics. It should be noted that more than 35 institutes and scientific centers function within the National Academy of Sciences of Armenia (further details concerning the structure of the academy can be found <http://www.sci.am>). These institutions are concerned, in particular, with problems in such branches of natural science as mathematics, informatics, physics, astronomy, biochemistry, etc. It follows from the talks presented at the previous CASC workshops that the methods and systems of computer algebra may be applied successfully in all the above-listed branches of natural sciences. Therefore, the organizers of the 12th CASC Workshop hope that the present workshop will help the Armenian scientists to become even more familiar with the capabilities of advanced computer algebra methods and systems and to get in touch with specialists in computer algebra from other countries. The 11 earlier...



**READ ONLINE**  
[ 3.38 MB ]

### Reviews

*This composed book is fantastic. it absolutely was written quite properly and helpful. I am very happy to explain how this is the very best ebook I actually have read during my own existence and may be the best pdf for actually.*

-- Prof. Elody D'Amore

*This publication might be well worth a read, and much better than other. It really is simplified but excitement inside the 50 % of the book. You will not feel monotony at whenever you want of the time (that's what catalogues are for concerning when you check with me).*

-- Imogene Bergstrom