

Parallel Computing Technologies

6th International Conference, PaCT 2001, Novosibirsk, Russia, September 3-7, 2001
Proceedings

The PaCT-2001 (Parallel Computing Technologies) conference was a four-day conference held in Akademgorodok (Novosibirsk), September 3–7, 2001. This was the sixth international conference in the PaCT series, organized in Russia every odd year. The first conference, PaCT-91, was held in Novosibirsk (Academgorodok), September 7–11, 1991. The next PaCT conferences were held in Obninsk (near Moscow), August 30 – September 4, 1993; in St. Petersburg, September 12–15, 1995; in Yaroslavl September 9–12, 1997; and in Pushkin (near St. Petersburg) from September 6–10, 1999. The PaCT proceedings are published by Springer-Verlag in the LNCS series. PaCT-2001 was jointly organized by the Institute of Computational Mathematics and Mathematical Geophysics of the Russian Academy of Sciences (Novosibirsk), the State University, and the State Technical University of Novosibirsk. The purpose of the conference was to bring together scientists working with theory, architecture, software, hardware, and solution of large-scale problems in order to provide integrated discussions on parallel computing technologies. The conference attracted about 100 participants from around the world. - thors from 17 countries submitted 81 papers. Of those submitted, 36 papers were selected for the conference as regular ones; there were also 4 invited - pers. In addition there were a number of posters presented. All the papers were internationally reviewed by at least three referees. As usual a demo session was organized for the participants.

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53,49 €
49,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783540425229
Medium: Buch
ISBN: 978-3-540-42522-9
Verlag: Springer
Erscheinungstermin: 15.08.2001
Sprache(n): Englisch
Auflage: Erscheinungsjahr 2001
Serie: Lecture Notes in Computer Science
Produktform: Kartoniert
Gewicht: 1650 g
Seiten: 524
Format (B x H): 155 x 235 mm

