Mattern / Naghshineh

Pervasive Computing

First International Conference, Pervasive 2002, Zürich, Switzerland, August 26-28, 2002. Proceedings

This volume contains the proceedings of Pervasive 2002, the ?rst in a series of international conferences on Pervasive Computing. The conference took place at ETH Zurich from August 26to 28, 2002. Its objective was to present, discuss, and explore the latest technical developments in the emerging ?eld of pervasive computing, as well as potential future directions. Pervasive Computing is a cross-disciplinary area that extends the appli- tion of computing to diverse usage models. It covers a broad set of research topics such as low power, integrated technologies, embedded systems, mobile - vices, wireless and mobile networking, middleware, applications, user interfaces, security, and privacy. The great amount of interest we are witnessing in Per- sive Computing is driven by relentless progress in basic information technologies such as microprocessors, memory chips, integrated sensors, storage devices, and wireless communication systems that continue to enable ever smaller, lighter, and faster systems. Such systems are also becoming a?ordable due to their high integration and mass production, paving the way for their adoption.

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53,49 €
49,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783540440604
Medium: Buch
ISBN: 978-3-540-44060-4
Verlag: Springer
Erscheinungstermin: 14.08.2002
Sprache(n): Englisch
Auflage: 2002
Serie: Lecture Notes in Computer Science
Produktform: Kartoniert
Gewicht: 482 g
Seiten: 304
Format (B x H): 155 x 235 mm

Kundenservice Verlag Dr. Otto Schmidt KG
Neumannstraße 10, 40235 Düsseldorf | kundenservice@otto-schmidt.de | 0221-93738-997 (Inland)