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Advances in Production Management Systems

Perspectives and future challenges

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This volume includes 41 revised papers selected from 125 papers presented at the 6 IFIP Technical Committee 5/Working Group 5.7 International Conference on Advances in Production Management Systems - APMS'96 -held at Kyoto, Japan, 4-6 November 1996. The task of selecting papers was accomplished by the IPC members voting. The selected papers were reviewed by IPC members who attended the conference. Based on the comments of reviewers, each paper was revised and rewritten in the format of this book. Therefore, the quality of each paper was raised very much. The papers selected in this volume were classified into invited articles and six themes taking into account the perspectives and future challenges in production management systems. Invited articles provide the overview of the present and future trend in the manufacturing world. Six themes were Next Generation Manufacturing Systems and Production Management, Benchmarking, Integration in Manufacturing and Decentralized Production Management, Strategic Aspects, Production Planning, and Production Scheduling. Each theme covers important area of present and future production management reflecting the recent trend in manufacturing toward globalization, agility in variety production, human centered manufacturing, environment consciousness, and so on. We hope that this volume will emerge a lot of new ideas to reach the goal of IFIP WG5.7 "Computer Aided Production Management" and to bridge the gap between research and industrial practice in production management systems.

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