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Nota di contenuto	Front matter -- Contents -- Acknowledgments -- Introduction -- 1. Reconciling Markets and Institutions: The German Apprenticeship System -- 2. The British System of Youth Training: A Comparison with Germany -- 3. Strategic Adjustments in Training: A Comparative Analysis of the U.S. and German Automobile Industries -- 4. Employment-Based Training in Japanese Firms in Japan and in the United States: Experiences of Automobile Manufacturers -- 5. Productivity Changes without Formal Training -- 6. The Impact of Previous Training on Productivity and Wages -- 7. Determinants of Young Males' Schooling and Training Choices -- 8. Training at Work: A Comparison of U.S. and British Youths -- 9. Public- and Private-Sector Training of Young People in Britain -- 10. Vocational Education and Training in Britain and Norway -- 11. Returns to Within-Company Schooling of Employees: The Case of the Netherlands -- Contributors -- Author Index -- Subject Index
Sommario/riassunto	How can today's workforce keep pace with an increasingly competitive global economy? As new technologies rapidly transform the workplace, employee requirements are changing and workers must adapt to different working conditions. This volume compares new evidence on

the returns from worker training in the United States, Germany, France, Britain, Japan, Norway, and the Netherlands. The authors focus on Germany's widespread, formal apprenticeship programs; the U.S. system of learning-by-doing; Japan's low employee turnover and extensive company training; and Britain's government-led and school-based training schemes. The evidence shows that, overall, training in the workplace is more effective than training in schools. Moreover, even when U.S. firms spend as much on training as other countries do, their employees may still be less skilled than workers in Europe or Japan. Training and the Private Sector points to training programs in Germany, Japan, and other developed countries as models for creating a workforce in the United States that can compete more successfully in today's economy.

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Titolo

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Target detection by marine radar / / John N. Briggs

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Nota di contenuto

Contents; Foreword; Preface; 1 Introduction; 2 The system and the transmitter; 3 Radar receiver; 4 Echo strength in free space; 5 Environmental effects on propagation; 6 Multipath of point targets; 7 Passive point targets; 8 Active targets; 9 Multipath factor of extended targets; 10 Extended target reflections; ships and coasts; 11 Noise,

clutter and interference; 12 Detection; 13 Accuracy of position and track; 14 Spreadsheet calculations; 15 Worked examples; 16 Future possibilities; A1 Glossary; A2 Statistics details; Index

#### Sommario/riassunto

Radar is a legal necessity for the safe navigation of merchant ships and, within vessel traffic services, is indispensable to the operation of major ports and harbours. Target Detection by Marine Radar concentrates solely on civil marine operations and explains how civil surveillance radars detect their targets. There are numerous diagrams and worked examples to help the reader understand the principles underlying radar operation and to quantify the importance of factors such as technical features of specific equipment, the weather, and the ability of the operator. The accuracy with which targ