

Announcing the latest edition of the "clinical microbiologist's bible"

# MANUAL OF CLINICAL MICROBIOLOGY

## FIFTH EDITION

Edited by **Albert Balows** (Editor in Chief), *Emory University School of Medicine, Atlanta, Georgia*; **William J. Hausler, Jr.**, *University of Iowa Hygienic Laboratory, Iowa City*; **Kenneth L. Herrmann**, *Centers for Disease Control, Atlanta, Georgia*; **Henry D. Isenberg**, *Long Island Jewish Medical Center, Long Island Campus for Albert Einstein College of Medicine, New Hyde Park, New York*; and **H. Jean Shadomy**, *Virginia Commonwealth University, Richmond*

The latest edition of ASM's renowned guide for the clinical laboratory will be off the presses and ready for shipment in Spring 1991. The *Manual of Clinical Microbiology, Fifth Edition*, has been **completely revised and reorganized and expanded by over 200 pages** to keep pace with new developments and technologies. Like the previous editions, this volume is sure to become the "must have" reference for clinical microbiologists, infectious disease specialists, pathologists, medical technologists, clinicians, and students and educators who have a special interest in clinical and diagnostic microbiology, public health laboratory procedures, and epidemiology.

Nearly 200 contributors, including leading clinical microbiologists, laboratory directors, and clinical researchers from throughout the world, have given generously of their time and expertise to achieve a compilation of clinical information that is consistent, reliable, and completely relevant to the varying needs of the great diversity of modern labs providing clinical microbiology services.

Physically, this is a **very high-quality book**. The fifth edition has been carefully bound in a handsome silver and red cover. Once again, the *Manual* is printed in large format on fine paper stock and is shipped in a sturdy, reinforced carton.

**Organizationally, the ten sections, summarized below, fall into three major groups:** (i) organizational and operational sections, containing chapters that address general diagnostic

technologies, nosocomial and community infections, and the fundamentals of day-to-day laboratory operation—such topics as how to collect and safely manage specimens and the best method to distinguish between similar isolates; (ii) sections dealing with specific microorganisms, how they are isolated and identified, and their significance; and (iii) sections on the selection of antimicrobial agents, tests to define the mode of antibiotic action or mechanisms of resistance, and assays for detecting antimicrobial agents in blood and other body fluids.

### CONDENSED CONTENTS

- I. General Issues in Clinical Microbiology (7 chapters) •
- II. Diagnostic Technologies in Clinical Microbiology (12 chapters) •
- III. Nosocomial and Community Infections: the Role of the Clinical Microbiology Laboratory (6 chapters) •
- IV. Bacteria (31 chapters) •
- V. Fungi (9 chapters) •
- VI. Parasites (7 chapters) •
- VII. Viruses (30 chapters) •
- VIII. Rickettsiae and Chlamydiae (4 chapters) •
- IX. Antimicrobial Agents and Susceptibility Tests (3 chapters) •
- X. Quality Control, Media, Reagents, and Stains (3 chapters)

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