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Abstract: Basic principles of food microbiology are explored for college students and workers in food industry related fields. Major topic areas are: food and microorganisms; principles of food

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preservation, contamination, preservation, and spoilage of different kinds of foods; foods and enzymes produced by microorganisms; foods in relation to disease; and food sanitation, control, and inspection.

This fourth edition of *Modern Food Microbiology* is written primarily for use as a textbook in a second or subsequent course in microbiology. The previous editions have found usage in courses in food microbiology and applied microbiology in liberal arts, food science, food technology, nutritional science, and nutrition curricula. Although organic chemistry is a desirable prerequisite, those with a good grasp of biology and chemistry should not find this book difficult. In addition to its use as a textbook, this edition, like the previous one, contains material that goes beyond that covered in a typical microbiology course (parts of Chaps. 4, 6, and 7). This material is included for its reference value and for the benefit of professionals in microbiology, food science, nutrition, and related fields. This edition contains four new chapters, and with the exception of Chapter 15, which received only minor changes, the remaining chapters have undergone extensive revision. The new chapters are 17 (indicator organisms), 18 (quality control), 21 (listeriae and listeriosis), and 24 (animal parasites). Six chapters in the previous edition have been combined; they are represented in this edition by Chapters 12, 13, and 14. In the broad area of food microbiology, one of the challenges that an author must deal with is that of producing a work that is up to date.

Yousef and Carlstrom's *Food Microbiology: A Laboratory Manual* serves as a general laboratory manual for undergraduate and graduate students in food microbiology, as well as a training manual in analytical food microbiology. Focusing on basic skill-building throughout, the Manual provides a review of basic microbiological techniques—media preparation, aseptic techniques, dilution, plating, etc.—followed by analytical methods and advanced tests for food-borne pathogens. The Manual includes a total of fourteen complete experiments. The first of the Manual's four sections reviews basic microbiology techniques; the second contains exercises to evaluate the microbiota of various foods and enumerate indicator microorganisms. Both of the first two sections emphasize conventional cultural techniques. The third section focuses on procedures for detecting pathogens in food, offering students the opportunity to practice cultural, biochemical, immunoassay, and genetic methods. The final section discusses beneficial microorganisms and their role in food fermentations, concentrating on lactic acid bacteria and their bacteriocins. This comprehensive text also: -  
Focuses on detection and analysis of food-borne pathogenic microorganisms like *Escherichia coli* 0157:H7, *Listeria monocytogenes*, and *Salmonella* - Includes color photographs on a companion Web site in

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order to show students what their own petri plates or microscope slides should look like: <http://class.fst.ohio-state.edu/fst636/fst636.htm> - Explains techniques in an accessible manner, using flow charts and drawings - Employs a "building block" approach throughout, with each new chapter building upon skills from the previous chapter

The main approaches to the investigation of food microbiology in the laboratory are expertly presented in this, the third edition of the highly practical and well-established manual. The new edition has been thoroughly revised and updated to take account of the latest legislation and technological advances in food microbiology, and offers a step-by-step guide to the practical microbiological examination of food in relation to public health problems. It provides 'tried and tested' standardized procedures for official control laboratories and those wishing to provide a competitive and reliable food examination service. The Editors are well respected, both nationally and internationally, with over 20 years of experience in the field of public health microbiology, and have been involved in the development of food testing methods and microbiological criteria. The Public Health Laboratory Service (PHLS) has provided microbiological advice and scientific expertise in the examination of food samples for more than half a century. The third edition of Practical Food Microbiology: Includes a rapid reference guide to key microbiological tests for specific foods Relates microbiological assessment to current legislation and sampling plans Includes the role of new approaches, such as chromogenic media and phage testing Discusses both the theory and methodology of food microbiology Covers new ISO, CEN and BSI standards for food examination Includes safety notes and hints in the methods

Maintaining the high standard set by the previous bestselling editions, Fundamental Food Microbiology, Fourth Edition presents the most up-to-date information in this rapidly growing and highly dynamic field. Revised and expanded to reflect recent advances, this edition broadens coverage of foodborne diseases to include many new and emerging pathogens, as well as descriptions of the mechanism of pathogenesis. An entirely new chapter on detection methods appears with evaluations of advanced rapid detection techniques using biosensors and nanotechnology. With the inclusion of many more easy-to-follow figures and illustrations, this text provides a comprehensive introductory source for undergraduates, as well as a valuable reference for graduate level and working professionals in food microbiology or food safety. Each chapter within the text's seven sections contains an introduction as well as a conclusion, references, and questions. Beginning with the history and development of the

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field, Part I discusses the characteristics and sources of predominant food microorganisms and their significance. Part II introduces microbial foodborne diseases, their growth and influencing factors, metabolism, and sporulation. The third Part explains the beneficial uses of microorganisms in starter cultures, biopreservation, bioprocessing, and probiotics. Part IV deals with food spoilage and methods of detection, followed by a discussion in Part V of foodborne pathogens associated with intoxication, infections, and toxicoinfections. Part VI reviews control methods with chapters on control of microbial access and removal by heat, organic acids, physical means, and combinations of methods. The final section is an in-depth look at advanced and traditional methods of microbial detection and food safety. Four appendices provide additional details on food equipment and surfaces, predictive modeling, regulatory agencies, and hazard analysis critical control points.

The book will provide an overview of the important issues in food safety, which shows no sign of diminishing as a topic of huge concern from industry to consumer. The book does not set out to compete with large standard food microbiology titles that are well established, but will be a companion text with less scientific background detail and more information for those actually going into jobs where a practical knowledge of food safety issues is necessary. The companion website for this book can be found at: <http://www.foodmicrobe.com/info.htm>  
Practically oriented Author has wide experience of teaching cutting edge food safety information  
Topic of great and growing concern  
Succinct, core, vital information for food industry personnel

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