Biosecurity and Bioterrorism. Edition No. 2

Description:

Biosecurity and Bioterrorism, Second Edition, takes a holistic approach to biosecurity, with coverage of pathogens, prevention, and response methodology. It addresses these hazards in the context of vulnerability assessments and the planning strategies government and industry can use to prepare for and respond to such events.

The book is organized into four thematic sections: Part I provides a conceptual understanding of biowarfare, bioterrorism and the laws we have to counteract this; Part II investigates known bioagents and the threat from emerging diseases; Part III focuses on agricultural terrorism and food security; and Part IV outlines international, US, and local initiatives for biodefense and biosecurity. Case studies illustrate biodefense against both intentional terrorism and natural outbreaks.

- Covers emerging threats of pandemic influenza, antibiotic resistant strains of bacterial pathogens, and severe respiratory diseases caused by novel viruses
- Offers increased international coverage, including initiatives to counter biological weapons and threats, and food security
- Updated throughout with latest protocols for dealing with biological threats and new case studies
- Includes online instructor ancillaries - PowerPoint lecture slides, test questions, and an instructor manual, for increased classroom functionality

Contents:

PART I BIOSECURITY, BIODEFENSE, AND THE REASON FOR THEM
Chapter 1 Seeds of Destruction
Chapter 2 Recognition of Biological Threat

PART II THE THREAT TO HUMAN HEALTH
Chapter 3 Category A Diseases and Agents
Chapter 4 Category B Diseases and Agents
Chapter 5 Category C Diseases and Agents
Chapter 6 Recognize, Avoid, Isolate, and Notify
Chapter 7 Case Studies

PART III THE THREAT TO AGRICULTURE
Chapter 8 Biological Threat to Agriculture
Chapter 9 Recent Animal Disease Outbreaks and Lessons Learned

PART IV INITIATIVES, ISSUES, ASSETS, AND PROGRAMS
Chapter 10 Legal Aspects of Biosecurity
Chapter 11 Response at the State and Local Level
Chapter 12 Biosecurity Programs and Assets
Chapter 13 Consequence Management and a Model Program
Chapter 14 Future Directions for Biosecurity

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