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

Ordering:
Order Online - http://www.researchandmarkets.com/reports/3612347/

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
**Fax Order Form**

To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit [http://www.researchandmarkets.com/contact/](http://www.researchandmarkets.com/contact/)

**Order Information**

Please verify that the product information is correct.

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>Biosecurity and Bioterrorism. Edition No. 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Web Address:</td>
<td><a href="http://www.researchandmarkets.com/reports/3612347/">http://www.researchandmarkets.com/reports/3612347/</a></td>
</tr>
<tr>
<td>Office Code:</td>
<td>SC2GZWO4</td>
</tr>
</tbody>
</table>

**Product Format**

Please select the product format and quantity you require:

- **Hard Copy (Paper back):**
  - USD 80 + USD 28 Shipping/Handling

* Shipping/Handling is only charged once per order.
* The price quoted above is only valid for 30 days. Please submit your order within that timeframe to avail of this price as all prices are subject to change.

**Contact Information**

Please enter all the information below in **BLOCK CAPITALS**

<table>
<thead>
<tr>
<th>Title:</th>
<th>Mr ☐ Mrs ☐ Dr ☐ Miss ☐ Ms ☐ Prof ☐</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name:</td>
<td></td>
</tr>
<tr>
<td>Email Address:</td>
<td>*</td>
</tr>
<tr>
<td>Job Title:</td>
<td></td>
</tr>
<tr>
<td>Organisation:</td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td></td>
</tr>
<tr>
<td>City:</td>
<td></td>
</tr>
<tr>
<td>Postal / Zip Code:</td>
<td></td>
</tr>
<tr>
<td>Country:</td>
<td></td>
</tr>
<tr>
<td>Phone Number:</td>
<td></td>
</tr>
<tr>
<td>Fax Number:</td>
<td></td>
</tr>
</tbody>
</table>

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: _______________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World