
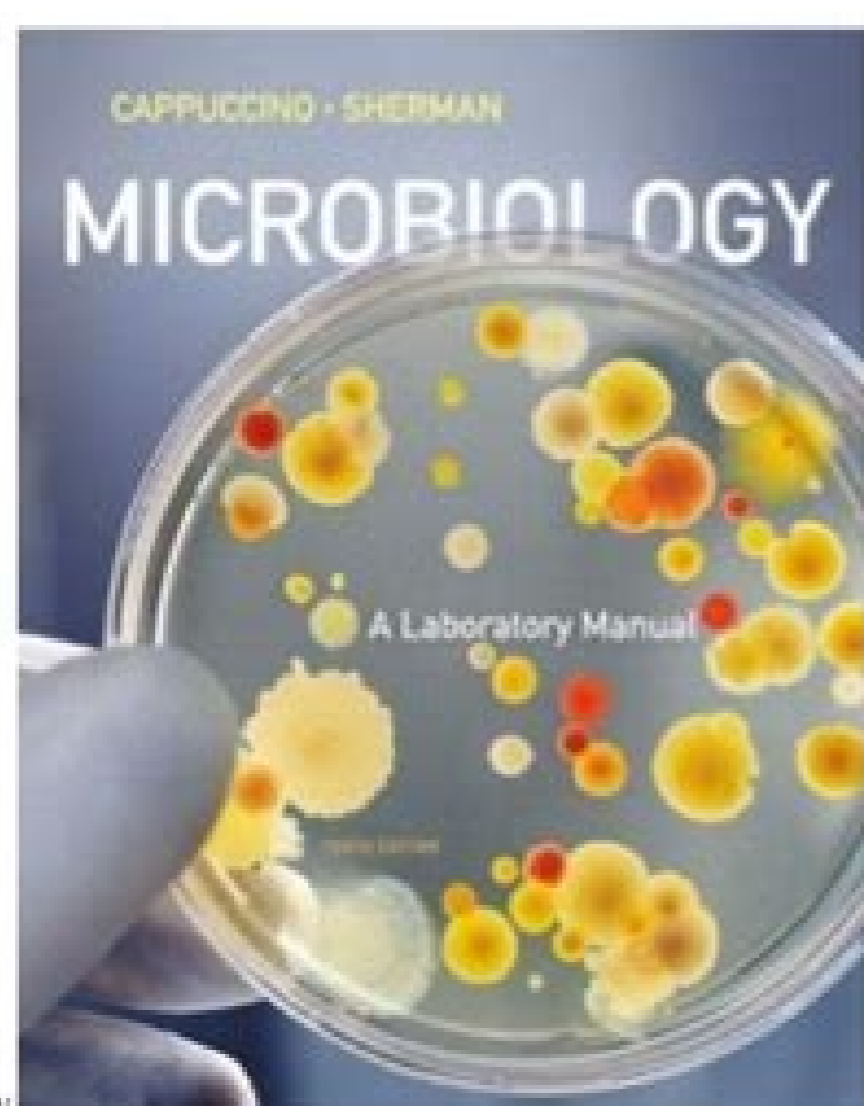


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## Microbiology: A Laboratory Manual (10th Edition)



## The Application of Biotechnology to Industrial Sustainability

SUSTAINABLE DEVELOPMENT



A Laboratory Manual

# MICROBIOLOGY

Customized for  
Borough of Manhattan  
Community College  
BIO420

Mario Benavides  
Sarah Salm  
Christopher Thompson  
Igor Zaitsev

## Microbial Biotechnology

Application of scientific and engineering principles to the processing of materials by microorganisms to create useful products or processes.

Microorganisms utilized may be natural isolates, laboratory selected mutants or microbes that have been genetically engineered using recombinant DNA methods.

**St. Joseph's College (Autonomous) Bangalore**  
**Department of Microbiology**  
**Syllabus for B.Sc. Microbiology**

**Practicals (2016-2019)**

**Semester I**

Practical paper I - **MB 1P<sub>1</sub>** – Basic Microbiology and Microbiological techniques

**Semester II**

Practical Paper II - **MB 2P<sub>1</sub>**:- Biophysics, Biochemistry and Microbial diversity

**Semester III**

Practical Paper III - **MB 3P<sub>1</sub>**:- Microbial physiology, Growth and Control of Microorganisms

**Semester IV**

Practical Paper IV - **MB 4P<sub>1</sub>**:- Microbial genetics and Molecular biology

**Semester V**

Practical Paper V - **MB 5P<sub>1</sub>**:- Immunology and Medical Microbiology

Practical Paper VI - **MB 5 P<sub>2</sub>**:- Agricultural and Environmental Microbiology

**Semester VI**

Practical Paper VII - **MB 6P<sub>1</sub>**:- Food and Fermentation Technology

Practical Paper VIII - **MB 6P<sub>2</sub>**:- Microbial technology

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To search the profiles of NAS members, search either by keyword OR use the filters below. When searching with multiple filter options, records that meet all of the criteria will display. Select more than one entry in a drop-down field by clicking on additional selections. Please note that the ... Gellan gum is a water-soluble anionic polysaccharide produced by the bacterium Sphingomonas elodea (formerly Pseudomonas elodea based on the taxonomic classification at the time of its discovery). The gellan-producing bacterium was discovered and isolated by the former Kelco Division of Merck & Company, Inc. in 1978 from the lily plant tissue from a natural pond in ... A microbiological culture, or microbial culture, is a method of multiplying microbial organisms by letting them reproduce in predetermined culture medium under controlled laboratory conditions. Microbial cultures are foundational and basic diagnostic methods used as a research tool in molecular biology. The term culture can also refer to the microorganisms being grown.



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