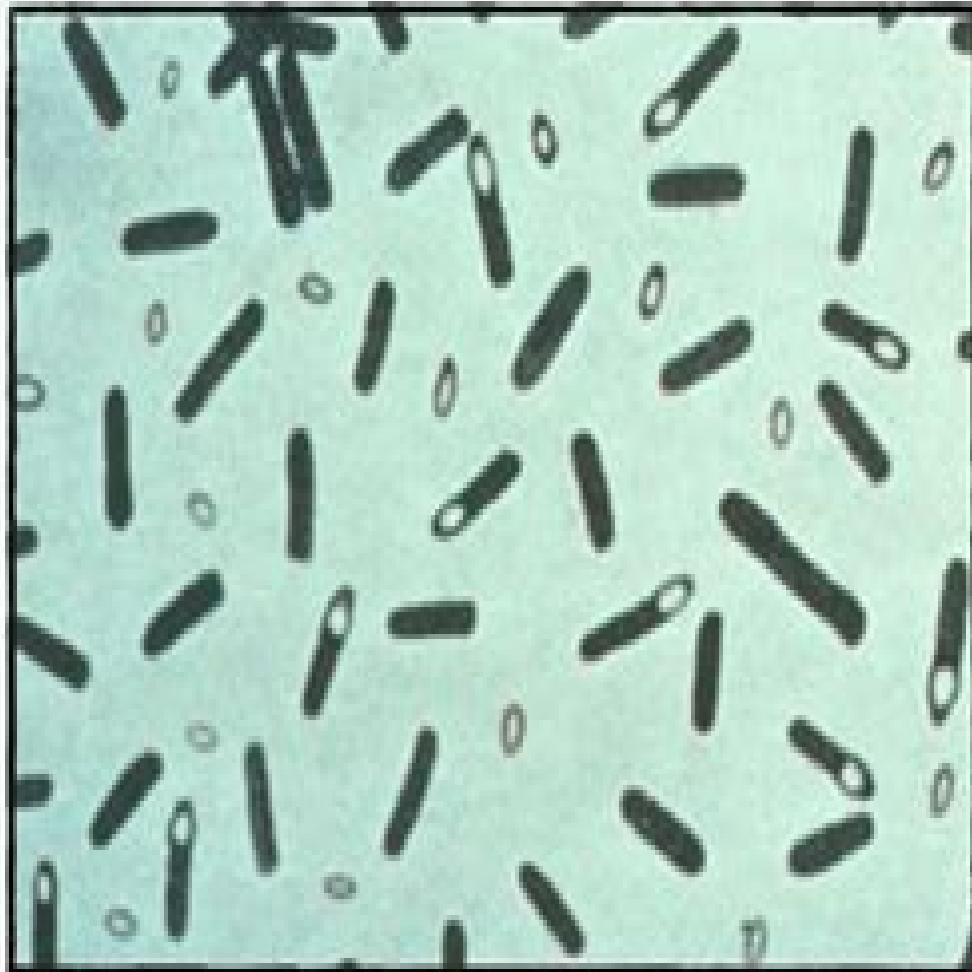


Anaerobic bacteria



Anaerobic bacteria are bacteria that can live in the absence of molecular oxygen.

Clostridium botulinum is an obligate anaerobic bacterium



Biology Of Anaerobic Microorganisms

**Lawrence K. Wang, Volodymyr
Ivanov, Joo-Hwa Tay, Yung-Tse Hung**



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Biology of Anaerobic Microorganisms Alexander J. B. Zehnder, 1988-09-07 Offers a comprehensive treatment of anaerobes a common and important group of microbes which thrive where oxygen is absent Details significant aspects of anaerobe physiology especially those relevant to geochemical cycles and biodegradation Also included are discussions of their habitats and the characteristics of key groups of anaerobes

Genetics and Molecular Biology of Anaerobic Bacteria Madeleine Sebald, 2012-12-06 The field of bacterial genetics has been restricted for many years to *Escherichia coli* and a few other genera of aerobic or facultatively anaerobic bacteria such as *Pseudomonas*, *Bacillus* and *Salmonella* The prevailing view up to recent times has been that anaerobic bacteria are interesting organisms but nothing is known about their genetics To most microbiologists anaerobic bacteria appeared as a sort of distant domain reserved for occasional intrusions by taxonomists and medical microbiologists By the mid 1970s knowledge of the genetics and molecular biology of anaerobes began to emerge and then developed rapidly but also in This was the result of advances in molecular biology techniques portantly because of improvements in basic techniques for culturing anaerobes and for understanding their biochemistry and other areas of interest Investigations in this field were also stimulated by a renewal of interest in their ecology their role in pathology and in biotransformations and in the search for alternative renewable sources of energy The initial idea for this book came from Thomas D Brock When Dr Brock requested my opinion about two years ago on the feasibility of publishing a book on the genetics of anaerobic bacteria as a part of the Brock Springer Series in Contemporary Bioscience I answered positively but I was apprehensive about assuming the role of editor However I was soon reassured by the enthusiastic commitment of those I approached to contribute Eventually thanks to the caring cooperation of the contributors the task became relatively easy

Anaerobic Bacteria Paul Nigel Levett, 1990 An introduction for undergraduate students to the diversity and importance of anaerobic bacteria Levett medical sciences U of the West Indies Barbados outlines the mechanisms of anaerobic metabolism the ecology of anaerobes in the natural environment the principle anaerobic infections of humans and animals industrial applications and the particular laboratory techniques for handling anaerobic bacteria Annotation copyrighted by Book News Inc Portland OR

Anaerobic Bacteria K. T. Holland, 2013-03-13 This book is appropriate for advanced undergraduate students of micro biology and biological sciences in universities and colleges as well as for research workers entering the field and requiring a broad contemporary view of anaerobic bacteria and associated concepts Obligate anaerobes together with microaerophils are characterized by their sensitivity to oxygen This dictates specialized laboratory methods a fact which has led to many students being less familiar with anaerobes than their distribution and importance would warrant The metabolic strategies such as methanogenesis an oxygenic photosynthesis and diverse fermentative pathways which do not have equivalents in aerobic bacteria also make anaerobes worthy of attention In these limited pages an attempt has been made to cover the varied aspects of anaerobic

bacteria and a bibliography has been included which will allow individual topics to be pursued in greater detail We are grateful to Mrs Winifred Webster and Mrs Hilary Holdsworth for typing the manuscript and to the Leeds University Audio Visual Service for preparing the figures Finally our thanks go to the students postgraduates and wives who read and criticized the manuscript

Anaerobic Bacteria Paul N. Levett, 1991-08-15 Starting with an introduction to anaerobic bacteria it then goes on to discuss the cultivation of anaerobes by describing anaerobic jars cabinets and roll tube techniques The beginning chapter ends with a discussion of preservation and identification of anaerobes Subsequent chapters refer to the taxonomy ecology and biochemistry of these organisms and the last two chapters address the problems of anaerobes in medical and veterinary situations and the industrial importance of obligate anaerobes Also includes recent references and an index

Biochemistry and Physiology of Anaerobic Bacteria Lars G. Ljungdahl, Michael W. Adams, Larry L. Barton, James G. Ferry, Michael K. Johnson, 2007-05-08 During the past twenty years multitudes of exciting discoveries in the field of anaerobic bacteria have been made Biochemistry and Physiology of Anaerobic Bacteria explores the full range of these microorganisms Many anaerobes have been found to have the uniquely fascinating quality of being able to survive indeed even thrive in extreme environments Anaerobic bacteria often do not require oxygen can survive extremes in temperature and can withstand the presence of toxins and heavy metals In addition these organisms have very different metabolic processes than conventional microorganisms The wide diversity of metabolism in anaerobes is only part of the story They have distinct enzymes cytochromes electron transport proteins hydrogenases and dehydrogenases Their molecular biology physiology and ability to use many types of electron receptors CO₂ sulfur nitrogen and metal oxides are also extraordinary With practical applications ranging from wastewater treatment to food storage issues clinical diagnosis and treatment of a wide range of medical conditions to decontamination of heavy metal exposures Biochemistry and Physiology of Anaerobic Bacteria will prove indispensable to researchers and students alike

Environmental Biotechnology Lawrence K. Wang, Volodymyr Ivanov, Joo-Hwa Tay, Yung-Tse Hung, 2010-04-05 The past 30 years have seen the emergence of a growing desire worldwide that positive actions be taken to restore and protect the environment from the degrading effects of all forms of pollution air water soil and noise Since pollution is a direct or indirect consequence of waste production the seemingly idealistic demand for zero discharge can be construed as an unrealistic demand for zero waste However as long as waste continues to exist we can only attempt to abate the subsequent pollution by converting it to a less noxious form Three major questions usually arise when a particular type of pollution has been identified 1 How serious is the pollution 2 Is the technology to abate it available and 3 Do the costs of abatement justify the degree of abatement achieved This book is one of the volumes of the Handbook of Environmental Engineering series The principal intention of this series is to help readers formulate answers to the last two questions above The traditional approach of applying tried and true solutions to specific pollution problems has been a major contributing factor to the success of environmental engineering and has accounted in large measure for the establishment of

a methodology of pollution control However the realization of the ever increasing complexity and interrelated nature of current environmental problems renders it imperative that intelligent planning of pollution abatement systems be undertaken

Anaerobic bacteria K. T. Holland, 1987-08-01 **Biology of Anaerobic Bacteria** , 1986 Petroleum Microbiology
Trevor Jones, Jean-Paul Vandecasteele, Hydrocarbons and their derivatives oxygenated and chlorinated in particular both natural and xenobiotic represent a very large class of compounds whose conversions and degradation by microorganisms cover an extremely rich field whose concepts are detailed in this book The fascinating evolution of these concepts over the last twenty years has revealed the extent of the processes implemented in the environment and has multiplied their industrial applications The resulting achievements and the current developments are described in this book The English edition of this reference manual is an entirely revised and updated version of the French edition It is intended for professionals microbiologists and chemists as well as scientists engineers teachers and post doctoral researchers who are interested by the conversions of hydrocarbons and by microbial ecology The French edition of this book was awarded a special mention for engineering education text book by the Roberval Prize committee in 2007

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