## Acinetobacter baumannii



- · a gram-negative, coccobacillus
- an opportunistic pathogen in hospital settings
- A boursonnil is sometimes called "trapbacter" as it.

## Mycobacterium smegmatis



- a non-pathogenic species that is readily cultivated on a variety of media
- The state of the s

## Legionella genus



- a group of pathogenic, gramnegative bacilli that can cause Legionnaries's disease
- the most common species is Engionellis pneumonis
- Legionella is typically cultured

# Staphylococcus epidermis



- gram-positive cocci, arranged in grape-like clusters
- a major species of the microflora on human skin
- S. epidermis is a regular cause of nosocomial wound infections in hospitals.
- coagulase negative, catalase positive, and is not hemolytic on blood agar

## Bacillus cereus



- a facultatively anaerobic, grampositive bacterium found in soil, plants, and food
- produces a toxin that causes food poisoning and intestinal illnesses
- cuses peritrichous flagella for

## Streptococcus pyogenes



- a clinically important pathogen for humans that can cause many diseases
- 5. pyogenes is the predom-

## Clostridium perfringens



- C. perfringers is one of the most common causes of food poisoning
- the bacteria produce endospores that can survive

## Klebsiella aerogenes



- recently renamed from Enterobacter perogenes.
- gram negative, motile bacilli with rounded ends
- normally found in the humangut and usually do not cause disease
- a common opportunistic pathogen in hospital settings
- Infections can gain resistance to standard antibiotics

# **Microbiology Laboratory Study Guide**

Jayanta Kumar Patra, Gitishree
Das, Swagat Kumar Das, Hrudayanath
Thatoi

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Microbiology - Biology 221 Robert Hairston, 2019-10-28 Part - Study Guide for Kinn's the Medical Assistant Deborah B. Proctor, 2013-08-19 PART Study Guide for Kinn's The Medical Assistant Current Catalog National Library of Medicine (U.S.),1980 First multi year cumulation covers six years 1965 70 A Practical Guide to Environmental Biotechnology Jayanta Kumar Patra, Gitishree Das, Swagat Kumar Das, Hrudayanath Thatoi, 2020-08-03 This textbook provides practical guidelines on conducting experiments across the entire spectrum of environmental biotechnology It opens with general information on laboratory safety rules and regulations as well as a description of various equipment commonly used in environmental laboratories It then discusses in detail the major experiments in basic and advanced environmental studies including the analysis of water and soil samples the isolation culture and biochemical characterization of microbes and plant tissue culture techniques and nutrient analyses Each chapter features detailed method sections and easy to follow protocols and offers guidance on calculations and formulas as well as illustrative flow charts to assist with troubleshooting for each experiment Given its scope the book is an invaluable aid for laboratory researchers studying environmental biotechnology and a rich source of information and advice for advanced undergraduates and graduates in the fields of environmental science and biotechnology National Library of Medicine Catalog National Library of Medicine (U.S.), 1966

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