

# **Market Analysis**

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Lizzie Madron

Market Analysis of Asian Microbiology 2021

## **Global Market Research Report:**

The global market of Bio-refinery technologies will grow from \$466.6 billion in 2016 to \$814.6 billion by 2021, with a compound annual growth rate (CAGR) of 8.9% for the period of 2016-2021.

The global market for microbiology technology, equipment, and consumables market reached \$9.8 billion in revenue in 2015. The market should reach nearly \$12.3 billion by 2021, increasing at a compound annual growth rate (CAGR) of 4.6% from 2015 to 2021. The most important global single-cell proteomics market is expected to grow from \$555.3 million in 2018 to nearly \$1.6 billion in 2022, at a compound annual growth rate (CAGR) of 23.5% from 2018 to 2022. The business market for fertility clinics in the US should reach a value of \$3.6 billion in 2018 and is expected to grow to \$4.5 billion by 2022 at a compound annual growth rate (CAGR) of 4.6% for the period of 2018-2022.

Geographically, the automated microbiology market is studied with respect to five regions, they include North America, Europe, Asia Pacific, Latin America and MEA. Among all these regions, North America dominated the market in 2014, owing to the high use of advanced technology in this region, and introduction of advancements in molecular diagnostic tests such as genetic probe. Over the forecast period, Asia pacific will witness the growing demand for technologically advanced products and is expected to further boost the growth of this region.

Pharmaceutical Microbiology Market is expected to rise due to the rising need to ensure sterility of products as well as to determine the antimicrobial effectiveness and identification of microorganisms. Stringent regulations in the North America and Europe regions is expected to drive the growth of the Pharmaceutical Microbiology market in these regions.

Microbiology 2021 will focus destination for the International Microbiology Research Societies, Associations, and Organizations. This event will bring together microbiologists, Directors, Heads of the department, <a href="Professors">Professors</a>, Students from academia and researchers in the field of microbiology, Government officials, and global leaders to push forward the microbiology department.

Globally in 2020 USD 3.9 billion of microbiology market size is estimated to succeed in USD 5.3 billion by 2025, at a CAGR of 6.5%. For prominent as well as <a href="mailto:emerging">emerging</a> product manufacturers the global microbiology market offers significant growth potential. Technological advancements, the rising of infectious diseases and outbreaks of epidemics (such as COVID-19), and increased

funding and public-private investments are some of the driving factors for the growth of the microbiology market.

#### Major Industries of Microbiology:

The report contains profiles of a wide range of companies that are active in the clinical microbiology market, which includes companies that in the <u>traditional</u> microbiology market, immunoassay market, molecular microbiology market, and also mass spect Paristry systems for the microbiology laboratory.

#### Importance and scope:

The 2nd International Conference on Microbiology is a unique platform that brings the global leaders together in the field of microbiology from around the world to Vienna, Austria. Distinguished academicians in the field of microbiology, public health professionals, microbiologists, scientists, academic scientists, industry researchers, scholars are witnessed here to exchange about state of the art research and technologies. The aim of this conference is to enhance the treatment in a useful manner that will be beneficial for the people throughout the world.

## The companies profiled are the following:

3i Diagnostics, Inc. (3iDx), Abbott, Accelerate Diagnostics, Inc., Atlas Genetics Ltd., AutoGenomics, Inc., Beckman Coulter, Inc. (A Danaher Corporation Company), Becton, Dickinson and Company (BD), Bio-Rad Laboratories, Inc., bioMérieux SA, Bruker Corporation, Cepheid (A Danaher Company), COPAN ITALIA S.p.A. and COPAN Diagnostics, Inc., Curetis, DiaSorin S.p.A., ELITech Group, GenePOC Inc., GenMark Diagnostics, Inc., Hologic, Inc., Janssen Diagnostics (Janssen Pharmaceutical Companies of Johnson & Johnson), Luminex Corporation, Mast Group, Q-linea AB, QIAGEN N.V., QuanDx Inc., QuantuMDx Group, Quidel, Inc., Qvella Corporation, Rheonix, Inc., Roche, Siemens Healthineers, Thermo Fisher Scientific Inc., Xagenic Inc.

# Major Associations of Microbiology:

- International Union of Microbiological Societies (IUMS)
- International Society for Antiviral Research (ISAR)
- Federation of European Microbiological Societies (FEMS)
- International Society of Chemotherapy Infection and Cancer (ISC)
- Italian Society of Microbiology (SIM)
- British Society for Antimicrobial Chemotherapy (BSAC)
- Society for Applied Microbiology (SfAM)
- American Society for Microbiology (ASM)
- Society for Industrial Microbiology and Biotechnology (SIMB)

- Federation of American Societies for Experimental Biology (FASEB)
- American Association of Immunologists (AAI)
- Infectious Diseases Society of America (IDSA)
- Society for the Advancement of Biology Education Research (SABER)
- Federation of Asia-Pacific Microbiology Societies (FAPMS)
- International Union of Microbiological Societies (IUMS)
- Chinese Society for Microbiology (CSM)
- Japan Applied Microbiology Society
- Philippine Society for Microbiology (PSM)

