

Editorial

Recent Research Methodologies and Discoveries at Virology 2020

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Editorial

Main Journal- Journal of Microbiology and Immunology

Supporting Journal- BioChemistry: An Indian Journal,
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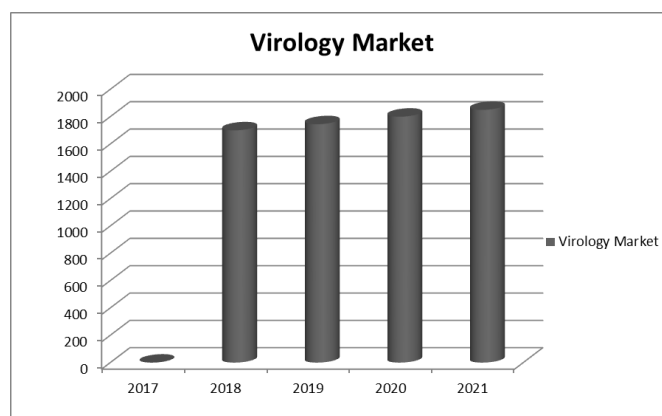
On behalf of the Advisory Committee we take great pleasure in inviting scholastic researchers, analysts, investigate researchers, understudies and specialists of use fields to Amsterdam, Netherlands for the 15th World International Conference on Virology, Emerging Diseases and Vaccines to encourage the progression in the field by contributing with your ability to what vows to be a complete and energizing gathering in the interesting area of Amsterdam. We welcome Virologists, Microbiologists, Biotechnologists Researchers, and business respects to meet under a similar rooftop for sharing learning and see the future together. The occasion will have Plenary speakers, built up Keynote speakers, youthful analysts introductions and publication introductions. Also, there will be notice introductions alongside workshops and exceptional sessions would be kept on a group of spectators. All honorable authors area unit kindly inspired to contribute to and facilitate form the conference through submissions of their analysis abstracts, papers and e-posters altogether area of Virology and Vaccines are warmly invited for presentation at the conference.

The aim of the Virology Conference is to promote quality research and real-world impact in an atmosphere of true international cooperation between scientists by bringing together world-class researchers, International Communities and Industrial heads to discuss the latest developments and innovations in the fields of Virology.

We are looking forward to seeing you at Virology Congress 2020 in Amsterdam, Netherlands.

Market Analysis

The global virology market is estimated in 2017 at \$1693 million and is estimated to grow at a CAGR of 5.4% during the forecast period 2018-2023. North America is one of the largest virology market led by the U.S., owing to technological advancements such as rapid, portable diagnostics. North America is expected to retain the top market position over this forecast period.

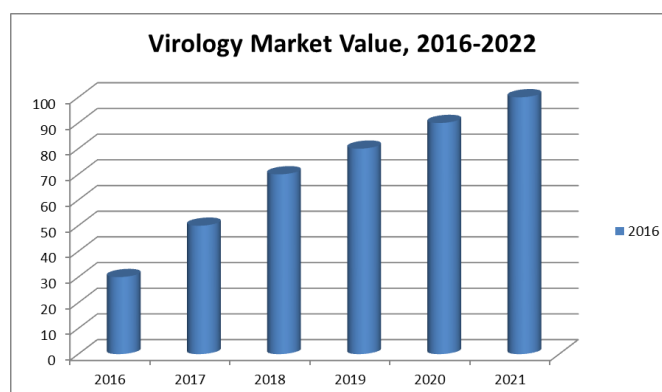


Globally the Europe is projected to maintain the position as the second largest market. Throughout the forecast period, Europe is estimated to record the highest CAGR, recognized by enhanced healthcare infrastructure, growing affordability of diagnostic tests for viral diseases and facilitated access to diagnostics.

The global viral inactivation market size was valued in 2016 at USD 1.8 billion and is expected to witness a CAGR of 12.5% during these forecast period. The Industrial Analysis of Virology in between 2016-2022 as shown below.

Key Players in the Global Virology Market

The famous players identified in the global virology market include GlaxoSmithKline plc, Abbott Laboratories, Novartis International AG, Siemens, Boehringer Ingelheim Corporation, Merck and Co. Inc., Johnson & Johnson, AstraZeneca AB, and Roche.



Merck and Co. Inc. in phase 2 has several drug candidates, including diabetes, cardiac arrest, cancer, and hepatitis C, and in phase 3 some candidates, including breast cancer, Alzheimer's, Ebola, and HIV and also has many other candidates, which are currently under review.

Abivax, one of the high profile biotech companies in Paris, France, has already successfully produced candidates against dengue and chikungunya viruses. The company has a few more candidates against HIV and Ebola, currently under development.

Virology Market: Segmentation

Virology Market is segmented By Product Type into Diagnosing Test: DNA Viruses, RNA Viruses, Prions Diagnostic Test, and Other Viral Tests. On the basis of diagnosis tests, hepatitis B, Hepatitis C, HIV, Human papillomavirus (HPV), and other tests (like influenza, Ebola, and dengue) are estimated to hold the largest market share globally during the forecast period. Viral Infection controlling Methods include Immunoprophylaxis, Active Prophylaxis (Vaccines), Passive Prophylaxis, Antiviral Chemotherapy (Veridical Agents, Antiviral Agents, Immunomodulators), Interferon's (Cytokines). Immunoprophylaxis therapy and antiviral drugs are the fastest growing market segments in the estimated forecast period.



Source : IndustryARC Analysis, Expert Insights

Virology Market is segmented By Applications into Skin and Soft Tissue Infections, Respiratory Tract Infections, GI Tract Infections, Urinary Tract infection, Eye Infections, Sexually Transmitted Diseases, Perinatal Infections. STDs, Urinary tract infections, and respiratory tract infections are currently dominating as compared to the other application types in the global virology market. Virology Market is segmented By End Users into Hospitals, Clinics, Laboratories, Diagnostic Centres, Blood Banks, and Pharmacies.

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