

Explore Research on Medicinal Chemistry and Drug Discovery Research

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After successful completion of "11th International Conference on Medicinal Chemistry and Pharmaceutical Technology" held during April 01-02 in Prague, Czech Republic at Holiday Inn Amsterdam, with the theme: "Deliberate the challenges in the new era of optimizing medicinal chemistry and drug design research reforms", we are proud to present the "12th International Conference on Medicinal Chemistry and Drug Discovery" to be held on October 14-15, 2020 in Munich, Germany, working with the theme: "Unveiling prodigious discoveries and exploratory insights in medicinal chemistry and drug discovery".

Euro Medicinal Chemistry 2020 is an excellent and exceptional opportunity which enables networking of interdisciplinary group of world-recognized experts, and young researchers. Medicinal Chemistry focuses on the drug discovery & development, synthesizing new pharmaceuticals, and isolation of medicinal agents found in plants, as well as the creation of new synthetic drug compounds. The Medicinal Chemistry conferences of the Conference Series serve as a platform to bring together all the researchers working in the field to develop the novel drugs.

Medicinal Chemistry 2020 conference are primarily focused on different medicinal chemistry & drug discovery, pharmaceutical chemistry, analytical chemistry, biological drug targets, pharmacokinetics & pharmacodynamics, organic chemistry, drug design & drug development, drug delivery techniques, nano medicine & nanotechnology, computer aided drug design (CADD), novel target drugs to the treatment of cancer, medicinal plants, gynaecological drug therapy, biologic drugs in autoimmune diseases, clinical & hospital pharmacy, and pharmacology & toxicology.

Global Drug Discovery Market is anticipated to grow at a CAGR of 8.54% between 2019 and 2027 with the total revenue of \$83.2 billion by 2027. New drug discovery technologies are used for the synthesis and extraction of the target compound. Aging population & technological advancement are the important factors influencing the growth in the global drug discovery market.

Other factors contributing to the growth of the market include increasing prevalence of chronic diseases such as: Genetic disorders, cancer, diabetes, cardiovascular diseases, and many more. Apart from this, increased healthcare expenditure and patent expiries of other drugs is accelerating the growth of the market. The biopharmaceutical companies are rapidly advancing in the range of disciplines from genomics (e.g., CRISPR genome editing and machine learning) and target discovery to pre-clinical testing, thereby driving the drug discovery market.

Conference Series on Medicinal Chemistry Conferences embrace Research Scholars, Medicinal Chemists, Academic Professors, and Industrial Chemists, Pharma Experts who endeavour to disseminate their research experience to escalate the forthcoming research ideas. Conference Series LLC Ltd. is an open resource platform that conducts 3000+ global events including International Conferences, Workshops, Symposia, Trade Shows, Exhibitions, and Science Congresses in all the major scientific disciplines, including Clinical, Medical, Pharmaceutical, Engineering, Technology, Business Management, and Life Sciences across America, Europe, The Middle East, and Asia Pacific.

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