

## 7th World Congress and Exhibition on Antibiotics and Antibiotic Resistance

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Antibiotics are a type of antimicrobials used in treatment and prevention of bacterial infections. They may inhibit or kill the growth of bacteria. Antimicrobial resistance is a major challenge in modern medicine which impairs the effectiveness of therapies in infectious diseases, cancer, and a health risk for agricultural products. The World Health Organization (WHO) considers antimicrobial resistance as one the major public health threats. Because of the One Health nature of antibiotic resistance, cross-disciplinary interaction is highly vital to control and prevent the global spread of antibiotic resistance.

The <u>Antibiotics 2020</u>v is an event that aims to explore the Novel Strategies in Antibiotic Research at London, UK on March 16-17, 2020. This meeting will assemble a broad group from a diverse area of disciplines including established experts like infectious diseases specialists, antimicrobial scientists, pharmacists, nurses, public health experts, agricultural experts, young investigators and students with wide geographic and cultural perspective to build a robust plan of action with respect to judicious use of new antibiotics as well as antibiotic resistance.

Antibiotics 2020 Conference will discuss on the topics such as Microbiology and Pathology, Antimicrobial Therapy, Antimicrobial Peptides, Antibiotics for Emerging & Re-Emerging Diseases, Applications of Antibiotics, <u>Antibiotics</u> <u>Overuse and Resistance</u>, Genetics of Antibiotic Resistance, Clinical Trials of Antibiotics, New antibiotics and nonantibiotic approaches, Current research in antibiotic resistance and Developing Alternatives to Antibiotics. The antibiotics market was valued at USD 39.8 billion in 2015 and is expected to witness a CAGR of 4.0% over the forecast period. Increasing efforts are being witnessed toward the development of advanced products. The global antibiotic resistance market size was valued at USD 7.81 billion in 2017. It is anticipated to register a CAGR of 5.6% from 2018 to 2025.

Antibiotics 2020 supported by the organizing committee network of renowned scientific and professional expert such as Reza Nassiri, Professor, Michigan State University, USA, Giulio Filippo Tarro, Professor, Foundation T. & L de Beaumont Bonelli for cancer research Napoli, Italy, Alireza Heidari, Professor and Director, California South University (CSU), USA, Daniel Hynes, Director, Preclinical Development at Destiny Pharma plc Oxford, United Kingdom and A. C. Matin, Professor, Stanford University, USA.

Global Antibiotics Conferences going to be held during January, 2020 to December, 2020 at various cities in Europe (London, Barcelona, Madrid, Valencia, Rome, Milan, Berlin, Frankfurt, Vienna, Zurich, Dublin, Edinburgh.... And Many More..!!!

## Mila Taylor

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