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Non-antimicrobial Agents as Adjuvants against Bacterial Infections

Guest Editors:

Dr. María Eugenia Pachón-Ibáñez

Institute of Biomedicine of Seville (IBiS)/Hospital Universitario Virgen del Rocío/University of Seville/CSIC, Seville, Spain

Dr. Clara Ballesté-Delpierre

ISGlobal, Hospital Clínic - Universitat de Barcelona, Barcelona, Spain

Prof. Dr. María Tomas

Research Biomedical Institute (INIBIC), A Coruña Hospital (CHUAC), A Coruña, Spain

Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editors

The slow development of new antibiotics together with the rapid development of resistance sometimes makes it difficult to resolve bacterial infections. Therefore, there is an urgent necessity to find new treatment alternatives for bacterial infections. In this context, non-antimicrobial approaches (immunotherapy, phage therapy, inhibitors of bacterial virulence factors, etc.) as adjuvants to antimicrobial agents have been proven as treatment alternatives against these kinds of infections. This Special Issue seeks manuscript submissions on all aspects of non-antimicrobial approaches as adjuvants to antimicrobials. All manuscripts that increase scientific knowledge about the use of non-antimicrobial approaches as adjuvants to antimicrobials, either experimental or pre-clinical, including in vitro studies, experimentation on animal models, and combinations used in routine clinical practice, are welcome.



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Special Issue



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Editor-in-Chief

Prof. Dr. Nicholas Dixon

School of Chemistry and
Molecular Bioscience, University
of Wollongong, Wollongong, NSW
2522, Australia

Message from the Editor-in-Chief

There are very few fields that attract as much attention as scientific endeavor related to antibiotic discovery, use and preservation. The public, patients, scientists, clinicians, policy-makers, NGOs, governments, and supra-governmental organizations are all focusing intensively on it: all are concerned that we use our existing agents more effectively, and develop and evaluate new interventions in time to face emerging challenges for the benefit of present and future generations. We need every discipline to contribute and collaborate: molecular, microbiological, clinical, epidemiological, geographic, economic, social scientific and policy disciples are all key. *Antibiotics* is a nimble, inclusive and rigorous indexed journal as an enabling platform for all who can contribute to solving the greatest broad concerns of the modern world.

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Antibiotics Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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