



## Emerging Topics in *Clostridioides difficile* Infection: A One Health Problem

Guest Editor:

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Deadline for manuscript  
submissions:

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### Message from the Guest Editor

Dear Colleagues,

*Clostridium difficile* infection (CDI) remains a substantial worldwide burden on healthcare systems, despite significant research and investment over the past four decades. We extend a warm invitation for comprehensive studies focusing on *C. difficile* isolation, characterization, and epidemiology in humans, animals, and the environment.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: AMR transmission and assessment, environmental sampling, animal transmission/infection studies, antimicrobial prescribing studies and their effect on *C. difficile* infection, transmission and carriage in humans and animals, and assessment of *C. difficile* contamination of foodstuffs. We also welcome submissions involving fundamental science laboratory studies, in vivo animal and human studies, or modeling studies.

We look forward to receiving your contributions.

Dr. Simon D. Baines

*Guest Editor*





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## Editor-in-Chief

### Prof. Dr. Nicholas Dixon

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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 disciplines 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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