







an Open Access Journal by MDPI

## **Oral Bacteria: Friends and Foes?**

Guest Editors:

## Dr. Dongmei Deng

Centre for Dentistry Amsterdam, University of Amsterdam and VU University Amsterdam, Amsterdam, The Netherlands

## Dr. Lei Cheng

State Key Laboratory of Oral Diseases, West China School of Stomatology, Sichuan University, Chengdu, China

## Dr. Alessandra Nara de Souza Rastelli

Department of Restorative Dentistry, School of Dentistry, São Paulo State University-UNESP, Araraquara, SP, Brazil

## **Message from the Guest Editors**

This Special Issue aims to discuss the roles of both beneficial and pathogenic bacteria in oral infections and explore novel ecological approaches to control oral biofilms. It welcomes original papers and reviews that investigate and discuss at least one of the following: (1) Molecular insights on the roles of oral beneficial and pathogenic bacteria in oral infections; (2) interaction between oral bacteria (beneficial/pathogenic) and host; (3) interaction between oral beneficial bacteria and pathogenic bacteria; (4) application of microbiome modulation to maintain oral health; and (5) novel strategies to control oral polymicrobial biofilms.

Deadline for manuscript submissions:

closed (31 May 2023)













an Open Access Journal by MDPI

## **Editor-in-Chief**

#### Prof. Dr. Hinh Ly

Department of Veterinary & Biomedical Sciences, University of Minnesota, Twin Cities, MN, USA

# Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics. *Pathogens* is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention

#### **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, CaPlus / SciFinder, AGRIS, and other databases.

**Journal Rank:** JCR - Q2 (*Microbiology*) / CiteScore - Q2 (*General Immunology and Microbiology*)

#### **Contact Us**