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Ecology and Pathogenicity of Nocardiae

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Message from the Guest Editor

Dear Colleagues,

Nocardiae are Gram-positive soil inhabitants of the phylum Actinobacteria. Since their discovery by Nocard in 1889, they have been implicated in diseases in humans, plants, and animals, as well as possessing environmental pollutant degrading properties. In humans, disease-causing species are mostly *Nocardia asteroides*, *N. brasiliensis*, and *N. caviae*. Nocardiosis is one of the pulmonary diseases caused by nocardiae such as *N. asteroides*, *N. farcinica*, and *N. nova*, whereas Mycetomas and sporotrichoid nocardiosis are mostly caused by *N. brasiliensis*. It is my pleasure to invite scientists who work in the field of specialization to contribute to this Special Issue titled “Ecology and Pathogenicity of Nocardiae” with their work on this special cluster of actinobacteria.

Dr. Ipek Kurtboke
Guest Editor



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Special Issue



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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.

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