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# **Immune Responses to Pulmonary Pathogens**

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Deadline for manuscript submissions: closed (31 August 2024)

### Message from the Guest Editors

Contributions to this Special Issue can cover a wide range of topics, including, but not limited to:

- Molecular mechanisms of bacterial invasion and colonization in pulmonary organs;
- Host immune responses against bacterial infections;
- Bacterial immune evasion strategies;
- Immunopathogenesis and disease progression in bacterial infections;
- Novel therapeutic approaches and vaccine development against pulmonary bacterial pathogens;
- Post-COVID host responses to pulmonary pathogens.

**Special**sue



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### **Editor-in-Chief**

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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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