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# **Fish Immunology and Vaccination**

Guest Editors:

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Deadline for manuscript submissions:

31 October 2024

## **Message from the Guest Editors**

Dear Colleagues,

Disease outbreaks are considered as significant constraints for the expansion of the aquaculture industry and fish health management has become key issues to combating infectious and emerging diseases. Vaccination has been considered as one of the most effective prophylactic measures for prevention of disease. However. understanding the fish immune system and its response to different vaccines and novel immunostimulants is crucial for the success and development of effective vaccination strategies for sustainable aquaculture. This special issue is aimed to cover the basic and applied research in the field of fish and shellfish immunology, vaccines, applications of novel immunostimulants and host and pathogen interactions

Dr. Prabhugouda Siriyappagouder

Dr. Omkar Byadgi

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Guest Editors













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