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# **Bacterial Carbohydrate and Protein Vaccine Research**

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Deadline for manuscript submissions:

closed (30 April 2022)

## **Message from the Guest Editors**

Dear Colleagues,

Vaccines are one of the most cost-effective way to control infectious diseases. Protein vaccines are composed of purified or recombinant proteinaceous antigens from a pathogen, such as a bacterium or virus. In addition to protein antigens, cell surface carbohydrates are widely used as antigenic components of vaccines. Glycoconjugate vaccines are composed of carbohydrate antigens, covalently linked to a carrier moiety, usually a non-toxic protein.

This Special Issue focuses on protein vaccine and bacterial carbohydrate vaccine. Submission of original articles, systematic reviews, short communications, and other types of article on related topics are welcome. Manuscripts will follow standard Journal peer-review practices, and those accepted for publication will appear in the special issue on Bacterial Carbohydrate and Protein Vaccine Research. We look forward to receiving and welcome your contributions.

## Keywords:

- Protein Vaccine
- Polysaccharide Vaccine
- Bacterial Carbohydrates
- Glycoconjugates
- Immunogens
- Peptide Antigens
- Vaccine Adjuvants







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## **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

Vaccines (ISSN 2076-393X) has had a 6-year history of publishing peer-reviewed state of the art research that advances the knowledge of immunology in human disease protection. Immunotherapeutics, prophylactic vaccines, immunomodulators, adjuvants and the global differences in regulatory affairs are some of the highlights of the research published that have shaped global health. Our open access policy allows all researchers and interested parties to immediately scrutinize the rigorous evidence our publications have to offer. We are proud to present the work and perspectives of many to contribute to future decisions concerning human health.

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