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## **Virus-Like Particle Vaccines**

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Deadline for manuscript submissions:

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# **Message from the Guest Editors**

Dear Colleagues,

The structure, uniformity, stability, and function of virus-like particles (VLPs) have encouraged scientists to utilize them as a unique tool in various applications in biomedical fields. Their interaction with the innate immune system is of major importance for the adaptive immune response they induce. The innate immune cells and molecules recognize and interact with VLPs on the basis of two major characteristics: Size and surface geometry.

VLP-based vaccines against Hepatitis B, Human Papilloma, malaria, and hepatitis E have been developed and are available in many countries around the world. Given the inherent immunogenicity of VLPs, they render themselves ideal for the development of new vaccines against infectious diseases as well as noncommunicable diseases, such as chronic inflammation or cancer.

This Special Issue is designed to provide an up-to-date view of the latest progress in the development of VLP-based prophylactic and therapeutic vaccines and technologies for their generation.

Prof. Martin F Bachmann Dr. Monique Vogel Guest Editors







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## **Editor-in-Chief**

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

Viruses (ISSN 1999-4915) is an open access journal which provides an advanced forum for studies of viruses. It publishes reviews, regular research papers, communications, conference reports and short notes. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. The full experimental details must be provided so that the results can be reproduced. We also encourage the publication of timely reviews and commentaries on topics of interest to the virology community and feature highlights from the virology literature in the 'News and Views' section.

Electronic files or software regarding the full details of the calculation and experimental procedure, if unable to be published in a normal way, can be deposited as supplementary material.

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