# **Special Issue**

# Head and Neck Cancer: From Immunotherapy Treatments to New Drug Combinations

## Message from the Guest Editor

This issue aims to review the most recent completed clinical trials and ongoing studies that aim to improve response rates, prolong response durations, improve safety, help overcome immune checkpoint blockade resistance mechanisms, and increase the possibilities of treatment with the use of immunotherapy and the association of multiple pharmacological therapies. Through this Special Issue, we aim to provide a deeper understanding of the molecular complexities of head and neck squamous cell carcinoma (HNSCC) and highlight the innovations that are driving the advancement of new combinations with anticancer drugs having different mechanisms of delivery action (cytotoxic agents, new molecularly targeted agents, antibody-drug conjugates, immune checkpoint inhibitors, and therapeutic vaccines) and the impact they could have on current therapeutic guidelines.

#### **Guest Editor**

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#### Deadline for manuscript submissions

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Biomedicines (ISSN 2227-9059) is an open access iournal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to Biomedicines, be it original research, review articles, or developing Special Issues of current key topics.

#### Editor-in-Chief

#### Prof. Dr. Felipe Fregni

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