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# **Head and Neck Cancer Genomics and Translational Applications**

Guest Editor:

### Dr. Sabrina Daniela da Silva

Department of Otolaryngology— Head and Neck Surgery, McGill University, Montreal, QC H3T 1E2, Canada

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## **Message from the Guest Editor**

Head and neck cancer is remarkably heterogeneous disease, comprising several subtypes in different anatomic sites of the upper aerodigestive tracts with complex pathological and molecular features. Despite the advances in medical imaging and therapeutic approaches, the outcome of patients remains poor, and the 5-years survival is stagnant at <50%. Indeed, the lack of flexibility in therapeutic strategies often leads to patients suffering from inadequate or excessive treatment with severe side effects and lifelong consequences.

Recent developments and improvements in highthroughput genomic sequencing and proteomic technologies have produced an enormous amount of data and advanced our knowledge. However, translation of data into clinical settings needs further improvements. This is one of the top priorities in the head and neck cancer field to revert the obscure scenario of poor outcomes and improve treatment and patient survival. This Special Issue, we welcome experts in basic translational science and clinical research to present and review all aspects of genomics and translational research and contribute to advance our field.













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#### Prof. Dr. Samuel C. Mok

Department of Gynecologic Oncology and Reproductive Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX 77030, USA

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

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