# **Special Issue**

### Genetics and Epigenetics in Cancers

### Message from the Guest Editor

Our understanding of cancer biology continues to grow with insights from studies of cancer genetics. Growing appreciation of epigenetic changes along with somatic mutations continues to contribute to our understanding of the mutational landscape in cancer. With this Special Issue of *Genes*. I invite you to submit your manuscripts on the genetic and epigenetic changes in any type of cancer, as well as approaches to manipulating and affecting these changes. In this Special Issue, we welcome review articles, original articles, and short reports on genetics and epigenetics of any cancer. We look forward to receiving contributions that provide insights on DNA methylation, histone modification, nucleosome remodeling, and RNA-mediated regulation of gene expression in cancers and how these changes may be exploited for novel therapeutic approaches as well as for prognostication, Prof. Dr. Vilma A. Yuzbasiyan-Gurkan

#### Guest Editor

Prof. Dr. Vilma Yuzbasiyan-Gurkan Department of Microbiology, Genetics and Immunology, Michigan State University, East Lansing, MI, USA

Deadline for manuscript submissions

closed (20 July 2024)

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### Message from the Editor-in-Chief

*Genes* is central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fast-moving field. There is a need for good quality, open access journals in this area, and the *Genes* team aims to provide expert manuscript handling, serious peer review, and rapid publication across the whole discipline of genetics. Starting in 2010, the journal is now well established and recognised. Why not consider *Genes* for your next genetics paper?

### Editor-in-Chief

Prof. Dr. Selvarangan Ponnazhagan Department of Pathology, The University of Alabama at Birmingham, 1825 University Blvd, SHEL 814, Birmingham, AL 35294-2182, USA

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