# **Special Issue**

# Thyroid Cancer: From Biology to Therapeutic Opportunities

## Message from the Guest Editors

Thyroid cancer (TC) is the most common endocrine neoplasia. In recent years, TC studies have dramatically improved the understanding of the molecular mechanisms leading to the initiation and progression of TC. The promising results of the immune checkpoint inhibitors used in patients with TC highlight the critical role of the immune system in TC advancement. Furthermore, the recent achievements in molecular biology represent the starting point for new genetic and epigenetic research aiming to delve into thyroid carcinogenesis and, consequently, help to achieve a better outcome in advanced TC cases. This Special Issue aims to present the latest research in the molecular landscape, which may contribute to decoding pathogenesis, refining diagnosis, prognosis, and therapy of TC. You are welcome to submit for publication systematic or narrative reviews, original research, animal or cell culture models that provide new insights into the molecular mechanisms and may have an impact on TC management.

#### **Guest Editors**

Dr. Cristina Alina Silaghi

Prof. Dr. Carmen Emanuela Georgescu

Dr. Horațiu Silaghi

**Deadline for manuscript submissions** closed (30 September 2023)



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### Editor-in-Chief

#### Prof. Dr. Felipe Fregni

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