# **Special Issue**

# Non-coding RNAs in Human Health and Disease—2nd Edition

## Message from the Guest Editor

Non-coding RNAs (ncRNAs) are RNA molecules that are not translated into proteins and are emerging as potent versatile regulators of all biological processes.

According to their sizes, ncRNAs are classified into two broad categories: small non-coding RNAs and long non-coding RNAs (IncRNAs). Along with IncRNAs, a number of small non-coding RNA species, including miRNAs, siRNAs, piRNAs, and circRNAs, have recently displayed significant association with human diseases and might serve as potential targets for gene therapy as well as diagnostic biomarkers. In particular, this Special Issue concentrates on how the aforementioned ncRNAs are involved in disease development and how they can be exploited for disease management.

### **Guest Editor**

Prof. Dr. Suiav Paul

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### Deadline for manuscript submissions

closed (20 December 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

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