# **Special Issue**

# Advanced Research in Neurogenesis

### Message from the Guest Editor

It has been established that the central nervous system (CNS) has a regenerative capacity across all ages and, currently, a comprehensive understanding and the modulation of neurogenic processes for sustainable favorable outcomes is a critical field of interest. The generation of neural precursor cells from adult mammals, for example, may offer useful perspectives for the development of new strategies for the treatment of various CNS disorders from ischemic injuries to degenerative disorders. It is the effort of this Special Issue to bring together some of the latest and advanced research in the field of neurogenesis to cover a broad spectrum of work investigating the cellular and molecular mechanisms underlying the regulation of neurogenic processes and beyond. Original and review articles are welcome.

#### **Guest Editor**

Dr. Praneeti Pathipati Department of Laboratory Medicine, UCSF, San Francisco, CA, USA

#### Deadline for manuscript submissions

closed (31 July 2022)



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Biomedicines
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
biomedicines@mdpi.com

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### Message from the Editor-in-Chief

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

- Neuromodulation Center and Center for Clinical Research Learning, Spaulding Rehabilitation Hospital and Massachusetts General Hospital, Harvard Medical School, Boston, MA 02114, USA
- 2. Department of Epidemiology, Harvard T.H. Chan School of Public Health. Boston. MA 02115. USA

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