Special Issue

Selected Papers from the Mobile Genetic Elements Conference, Woods Hole MA 2019

Message from the Guest Editors

The 7th Meeting on Mobile Genetic Elements in Woods Hole, MA, USA will be held August 29–31, 2019. The event website can be accessed at:

https://www.mbl.edu/conferences/2019/04/29/mobile-genetic-elements-conference-2019/. The current Special Issue invites submissions related to the topics of the conference. The key themes include, but are not limited to:

- Genome-wide characterization of mobilomes (not limited by taxonomic distribution)
- Genetic and epigenetic processes regulating TE movement in the host
- Mechanisms of DNA transposition and retrotransposition
- Molecular domestication of TEs and their influence on host biology
- Environmental and population genomics of mobile DNA
- Computational approaches to the investigation of prokaryotic and eukaryotic mobilomes
- Mobile elements in health and disease

Dr. Irina Arkhipova Dr. William Reznikoff

Guest Editors

Dr. Irina R. Arkhipova Dr. William S. Reznikoff

Dr. Fernando Rodriguez

Deadline for manuscript submissions

closed (31 December 2020)

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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

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