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

Guest Editors:

### Dr. Irina R. Arkhipova

Josephine Bay Paul Center for Comparative Molecular Biology and Evolution, Marine Biological Laboratory, Woods Hole, MA, USA

#### Dr. William S. Reznikoff

Josephine Bay Paul Center for Comparative Molecular Biology and Evolution, Marine Biological Laboratory, Woods Hole, MA, USA

#### Dr. Fernando Rodriguez

Josephine Bay Paul Center for Comparative Molecular Biology and Evolution, Marine Biological Laboratory, Woods Hole, MA, USA

Deadline for manuscript submissions:

closed (31 December 2020)

# **Message from the Guest Editors**

Dear Colleagues,

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



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Dr. Irina Arkhipova Dr. William Reznikoff

Dr. Fernando Rodriguez Guest Editors











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### **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

## **Message from the Editor-in-Chief**

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