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Recent Advances in Molecular Genetics Technologies: A Themed Issue Honouring Professor Werner Arber on the Occasion of his 90th Birthday

Guest Editor:

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Deadline for manuscript submissions: closed (1 January 2020)

Message from the Guest Editor

Genes is highly pleased to host a Special Issue honouring Prof. Werner Arber on the occasion of his 90th birthday for his outstanding achievements in the field of molecular genetics. We encourage colleagues to submit outstanding papers in the broader field of molecular genetics technologies, highlighting and embracing the impact that the initial finding of restriction endonucleases has brought about, and to report on new developments and technical applications.

In his speech on acceptance of the Nobel prize in 1978, Professor Arber made the statement that he "*tried to show that the deeper we penetrate in the studies of genetic exchange the more we discover a multitude of mechanisms either acting as promotors of exchange or acting to set limits to it, and some do both.*"This is an even more important and relevant point than ever, with the field still rapidly evolving more than 40 years later.

We would like this issue to be a collection of original articles and reviews on what researchers today consider to be the most recent advances in the world of molecular genetics.





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Message from the Editor-in-Chief

Genes are central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fastmoving 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.

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