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Evolution of Modern Molecular Biology Applications

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Deadline for manuscript submissions:

closed (20 November 2021)

Message from the Guest Editors

Dear Colleagues,

Forty years ago, when relatively powerful microprocessors first became available, many young entrepreneurs were inspired to create companies, platforms, and programming tools that helped make computing available to everyone. This in turn helped spark the information revolution. Today, thanks to the increasing sophistication, speed, and power of computer modeling and other new tools, we are on the brink of another revolution — this time in bioscience.

The aim of this Special Issue, therefore, is to offer a platform for scientists working on the different aspects of Molecular Biology; fusion of classical methods with novel approaches drives human progress, and it is this belief that fuels our optimism in that direction.

We invite you to submit manuscripts addressing novel uses of classical techniques in molecular biology and possible applications of these methods in future medical and life science research for a compilation of our current knowledge into a comprehensive issue.

Dr. Oleg Karaduta Dr. Mari K. Davidson Guest Editors











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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network

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