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Biochemistry, Molecular Biology and Toxicology of Natural and **Synthetic Toxins**

Guest Editors:

Message from the Guest Editors

Prof. Dr. Kamil Kuca

Dear Colleagues.

Prof. Qinghua Wu

Prof. Dr. Vesna Jacevic

There are many chemical molecules of different origins natural, semi-natural or synthetic. Year by year, many novel compounds are synthesized or isolated worldwide. Many of them influence biological systems. Some of them display their effects in a positive way, as promising drug candidates; on the other hand, other exert high toxicity to

Prof. Dr. Tanos Celmar Costa Franca

organisms.

Deadline for manuscript submissions:

closed (28 April 2019)

This Special Issue will be focused on both synthetic and naturally-occurring toxins, their chemistry biochemistry. Their effects will be solved at the molecular level (molecular biology and computer modelling). Finally, their toxic potential and possible antidotes used in case of their intoxications will be discussed.

Prof. Kamil Kuca

Assoc. Prof. Oinghua Wu

Prof. Vesna Jacevic

Prof. Tanos Celmar Costa Franca.

Guest Editors











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Editor-in-Chief

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Message from the Editor-in-Chief

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