



## Mathematical Modeling with Differential Equations in Biology, Chemistry, Economics, Finance and Physics, Volume 2

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Deadline for manuscript  
submissions:

**closed (31 December 2023)**

### Message from the Guest Editor

Dear Colleagues,

Due to the success of the previous Special Issue of *Mathematics* that was be wholly devoted to the wide and deep topic of differential equations and their applications in diverse fields, it is a pleasure for us to introduce Volume 2 of the same Special Issue. It is well known that an incredibly large number of physical, chemical, biological, financial, and economic phenomena are commonly and accurately described by various kinds of differential equations (ODEs, PDEs, SDEs, dynamical systems, and so on). Once again, our aim is to collect a large number of contributions written by several mathematicians and related researchers and scholars to exhibit some of the current trends and the newest findings in this special field. We anticipate that many types of application and theoretical insight shall be covered, and we are hopeful that the manuscripts submitted will have a high mathematical level. For any enquiry, feel free to contact us.





## Editor-in-Chief

### **Prof. Dr. Francisco Chiclana**

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## Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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