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**Special Issue on**  
**Ordinary Differential Equations and Its Applications**  
**Call for Papers**

A differential equation is an equation, where the unknown is a function and both the function and its derivatives may appear in the equation. Differential equations are essential for a mathematical description of nature they lie at the core of many physical theories . The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in this area of **ordinary differential equations and its applications**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **ordinary differential equations and its applications**. In this special issue, potential topics include, but are not limited to:

- First order differential equations
- Second order linear equations
- The Laplace transform method
- Power series solutions
- Systems of linear differential equations
- Autonomous systems and stability
- Boundary value problems

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Ordinary Differential Equations and Its Applications**” should be selected during your submission.

Special Issue timetable:

Submission Deadline	August 26 <sup>th</sup> , 2024
Publication Date	October 2024

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