

## Special Issue on

# An Application of Differential Equation and Numerical Analyses to the Multidisciplinary and Interdisciplinary Sciences



# Call For Papers

A new Special Issue *An Application of Differential Equation and Numerical Analyses to the Multidisciplinary and Interdisciplinary Sciences* (<http://www.ijtam.org/sinfo/347002>) has been launched in *International Journal of Theoretical and Applied Mathematics* (<http://www.ijtam.org>). This Special Issue intends to collect research achievements concerning Differential Equation and Numerical Analyses. Novel insights as well as fundamental research on the topics are warmly welcomed. Your submissions along with your ingenious works are expected.

## Lead Guest Editor

Lead Guest Editor: Mahammad Nurmammadov

Affiliation: Azerbaijan State Pedagogical University, Baku, Azerbaijan

## Paper Submission

Potential authors are humbly requested to submit an electronic copy of their complete manuscript via <http://www.ijtam.org/submission>

### Topics of Interest Include (but not limited to):

- ♦ Mathematical and applied linguistic
- ♦ Application differential equations in astronomy and atmosphere
- ♦ Mathematical modeling in astrophysical and radio astronomy
- ♦ Non-classical electromagnetic dynamics
- ♦ Equations of aerodynamics
- ♦ Functional and numerical analysis
- ♦ Linear and nonlinear PDE
- ♦ Inverse and optimization problems
- ♦ Differential equations
- ♦ Dynamical system
- ♦ Control system
- ♦ Mixed type PDE

### Important Dates

Submission Deadline: **Mar. 10, 2020**

Publication Deadline: **May 10, 2020**



## Join as Guest Editor

For scholars who have intention to join the special issue as guest editor, please check out the link below:

