



Functional Differential Equations and Applications

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

This Special Issue, “Functional Differential Equations and Applications”, will be destined for the publication of high-quality mathematical papers in the area of functional differential equations. Emphasis are placed on developments in the theory of delay differential, integro-differential, impulsive differential and difference equations and their applications. Among possible topics of the papers we can note, for example, the following: Various boundary value problems, positivity/negativity of their solutions, Green’s functions and their properties, existence and uniqueness solutions of nonlinear boundary value problems, optimization and control theory, stability theory, oscillation and non-oscillation, variational problems, the use of functional differential equations in technology, economics, biology and medicine.

Prof. Dr. Alexander Domoshnitsky
Guest Editor





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Message from the Editor-in-Chief

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