PERSONAL:

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BRIEF INTRODUCTION:

My research is concentrated on the numerical solution of differential equations, mathematical biology and computational systems biology. My research interests include structure-preserving computation of oscillatory differential equations, modeling and simulation of cell systems. Recently I am particularly interested in modeling, analysis and numerical simulation of the regulatory system.

EDUCATION:

M.S., Applied Mathematics, Jiangsu Normal University of Science and Technology, 2003

B.S., Mathematics, Jiangsu Normal University, 2000