



OPEN Bifurcation analysis and new waveforms to the first fractional WBBM equation

Mohammad Safi Ullah^{1,2,3}, M. Zulfikar Ali² & Harun-Or Roshid³

This research focuses on bifurcation analysis and new waveforms for the first fractional 3D Wazwaz–Benjamin–Bona–Mahony (WBBM) structure, which arises in shallow water waves. The linear stability technique is also employed to assess the stability of the mentioned model. The suggested equation's dynamical system is obtained by applying the Galilean transformation to achieve our goal. Subsequently, bifurcation, chaos, and sensitivity analysis of the mentioned model are conducted by applying the principles of the planar dynamical system. We obtain periodic, quasi-periodic, and chaotic behaviors of the mentioned model. Furthermore, we introduce and delve into diverse solitary wave solutions, encompassing bright soliton, dark soliton, kink wave, periodic waves, and anti-kink waves. These solutions are visually presented through simulations, highlighting their distinct characteristics and existence. The results highlight the effectiveness, brevity, and efficiency of the employed integration methods. They also suggest their applicability to delving into more intricate nonlinear models emerging in modern science and engineering scenarios. The novelty of this research lies in its detailed analysis of the governing model, which provides insights into its complex dynamics and varied wave structures. This study also advances the understanding of nonlinear wave properties in shallow water by combining bifurcation analysis, chaotic behavior, waveform characteristics, and stability assessments.

Keywords Stability analysis, Chaotic nature, Soliton, Sensitivity analysis

Nonlinear evolution equations play an important role in nonlinear science owing to their wide variety of applications. These equations describe many complex phenomena, including fluids^{1,2}, human diseases³, heat transfer mechanism^{4,5}, shallow water wave⁶, magnetohydrodynamics^{7,8}, aerodynamics⁹, plasma physics^{10–12}, molecular biology¹³, telecommunications¹⁴, nonlinear optics^{15,16}, condensed matter physics^{17,18}, and more^{19–22}. Therefore, soliton solutions to nonlinear models are highly attractive^{23–26}. The existence of these soliton outcomes is demonstrated in many distinguished nonlinear models like the Jimbo–Mitswa equation²⁷, Phi-4 model²⁸, the Konopelchenko–Dubrovniky system²⁹, the fractional 3D WBBM model³⁰, the Fokas–Lenells model³¹, the LPD equation³², Kundu–Mukherjee–Naskar model³³, predator–prey equation³⁴, and various others^{35–38}. Several effective methodologies exist for solving these nonlinear models and obtaining soliton results. These approaches encompass the expansion technique involving the Kudryashov approach³⁹, the unified scheme⁴⁰, the modified extended tanh approach⁴¹, the $(G'/G, 1/G)$ algorithm⁴², the Hirota bilinear process⁴³, the $(\frac{G}{G'})$ expansion process^{44,45}, the extended SinhGEM methodology⁴⁶, and the references therein^{47–48}.

Bifurcation analysis is a powerful tool in the study of dynamic systems and holds significant implications across diverse domains^{49–51}. Liu and Li⁵² introduced the bifurcation method in 2002, a potent tool for investigating the dynamic properties of partial differential equations. It is especially effective in analyzing bifurcation phenomena and obtaining exact traveling wave solutions. It examines how a system's qualitative behavior changes by varying its parameters⁵³. This analysis helps researchers understand how systems transition between stable and unstable states or chaotic behavior. The key objective of this writing is to investigate bifurcation analysis and new waveforms within the first fractional 3D-WBBM³⁰ nonlinear framework.

This research addresses a gap in understanding the behavior of the first fractional WBBM equation in shallow water wave dynamics, which has applications in coastal engineering, tsunami forecasting, and oceanic modeling. This study offers insights into the complex dynamics of these waves through advanced analytical and computational methods, including dark solitons, bright solitons, periodic waves, and kink waves. These findings enhance

¹Department of Mathematics, Comilla University, Comilla 3506, Bangladesh. ²Department of Mathematics, University of Rajshahi, Rajshahi 6205, Bangladesh. ³Department of Mathematics, Pabna University of Science and Technology, Pabna 6600, Bangladesh. ✉email: safi.ru1985@gmail.com

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