

Preface

Technology embracing in global supply chain management (SCM) in 2026 is shifting from sensitive digitization to proactive, agentic AI-driven orchestration, focusing on resilience, sustainability, and "Total Value". The key trend is moving from data visibility to autonomous, "self-healing" supply chains that not only identify bottlenecks such as port congestion or supplier failures but independently execute corrective actions. The aim of this Journal entitled *International Journal of Business and Economics Research (IJBER)* e-ISSN: 2455-3921 to publish special edition titled **“Technology Adoption in Global Supply Chain Management: Best Practices and Ethical Considerations in Business Operations”** is to systematically review existing literature on Technology Adoption for socially sustainable supply chain management and propose a theoretical framework that outlines the central concepts. For the purpose of this special issue, recent research and expert analyses will be utilized to clarify each technology, exploring its features, possible uses, and impacts on companies.

Our sincere gratitude goes to the paper contributors, for sharing their knowledge and expertise in the publication of this special issue. Hope this special edition will bring the Innovation in Global Supply Chain Management and also make attractive and presentable to the youth workforce.

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