



# International Journal of Distributed Systems and Technologies (IJDST)

**ISSN: 1947-3532; EISSN: 1947-3540**  
Established 2010; Published Quarterly

**Editor(s)-in-Chief:** Nik Bessis (Edge Hill University, UK)

The International Journal of Distributed Systems and Technologies (IJDST) focuses on integration techniques, methods, and tools employed in applied distributed computing systems, architectures, and technologies. IJDST pays particular attention to this dimension as a means of diversifying and broadening the applicability and scope of knowledge in the area of distributed systems and technologies. This journal is dedicated to push developmental boundaries and publish cutting-edge developments related to science-to-science, science-to-business, business-to-business, business-to-customer, and customer-to-customer interactions.

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- Distributed systems, system architecture and design, technologies and applications, and their integration methods and tools for performance analysis, verification, testing, and benchmarking and their empirical results
- Distributed technologies for science or business process, models, and application integration and management such as in operational research, economic models, and supply chain
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- Matching, mapping, and other novel techniques for the integration, management, and interoperability
- of distributed data, systems, technologies, services, architectures, applications, and legacy systems
- Novel algorithms, uses, and implications of distributed concepts, models, architectures, technologies, and practices for example in Internet, wireless communications, mobile, ad-hoc networks, and sensors
- Representation techniques like semantics, meta-data, tagging, clouds, ontologies, and knowledge bases in distributed environments
- Theories and applications of distributed computing such as algorithms and services, and their implementation in Internet, pervasive and utility computing, IoT, smart environments, cloud computing, peer-to-peer, grid, next generation grid, and next generation technologies
- Theories, applications, and technologies such as click stream, data mining, databases, data warehouses, web houses, web data centers and sites, mashups, intra-/inter-tagging, IoT, smart environments, cloud computing for managing and integrating linked, streaming, media rich, multimedia, spatial, temporal data, services, and resources
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- Other implications, including scientific or business models, and human and/or market dynamics influencing decisions and transitions within small and large virtual communities or organizations

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