

International Journal of

Space-Based and Situating Computing

Editor-in-Chief:
Prof. Jianqiang Li

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Scope of the Journal

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Space-based and situated computing extends the pervasive computing vision of everyday objects communicating and collaborating to provide intelligent and context-aware information and services to users in larger geographical spaces. The ultimate goal is to build context-aware global smart space and location-based service applications that integrate information from independent systems (such as sensor, actuator or mobile information systems), which autonomously and securely support human activities. IJSSC provides a fully refereed international forum for publishing latest research in space-based and situated computing.



Topics covered include:

- Context-aware computing and intelligent networking
- Smart objects, labels, e-tags, RFID
- Smart spaces (homes, schools, libraries, laboratories, factories)
- Smart community/neighbouring areas, city information systems
- Sensor/actuator networks, body area/mobile ad hoc networks
- Middleware and architectures
- Service-oriented/component-based middleware for embedded devices
- Programming models, frameworks and simulation tools
- Transparency, locality, scalability, stability across different systems' devices
- Human-to-human interfaces
- Sensing, data acquisition and querying
- Advances in technologies for smart computing/sensing
- Access control, anonymity, privacy protection
- Selected areas of application
- Emerging topics, ethical/social aspects

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