

图书基本信息

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内容概要

This book constitutes the refereed proceedings of the 6th International Symposium on Web and Wireless Geographical Information Systems, W2GIS 2006, held in Hong Kong, China in December 2006. The 24 revised full papers presented were carefully reviewed and selected from over 130 submissions and cover a wide range of topics from the semantic Web, Web personalization, contextual representation and mapping to querying in mobile environments, mobile networks and recent developments in location-based services and applications. The papers are organized in topical sections on location-based services, W2GIS applications and prototypes, wayfinding, mobile and wireless GIS, W2GIS personalization and agents, data management and data retrieval methods, as well as semantic geo-spatial Web and ubiquitous W2GIS.

书籍目录

Session 1-Location-Based Services Putting Location-Based Services on the Map Beyond Location Based-The Spatially Aware Mobile Phone An Event Detection Service for Spatio-temporal Applications A Tourism Information System for Rural Areas Based on a Multi Platform Concept
Session 2-W2GIS Applications and Prototypes Prediction of GPS Multipath Effect Using LiDAR Digital Surface Models and Building Footprints The Web Integration of the GPS+GPRS+GIS Tracking System and Real-Time Monitoring System Based on MAS A Modular Neural Network Approach to Improve Map-Matched GPS Positioning
Session 3-Wayfinding, Mobile and Wireless GIS Representational Issues in Interactive Wayfinding Systems; Navigating the Auckland University Campus A Hybrid Spatial Model for Representing Indoor Environments MEMS Mobile GIS; A Spatially Enabled Fish Habitat Management System A Mobile Computing Approach for Navigation Purposes
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