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DISCOVER THE EMERGING REALMS OF SPATIAL LITERACY WITH SAGE REFERENCE’S GROUND-BREAKING, NEW ENCYCLOPEDIA OF GEOGRAPHIC INFORMATION SCIENCE

Los Angeles, London, New Delhi, and Singapore (October 2007) – Spatial literacy is rapidly becoming recognized as a new, essential pier of basic education, alongside grammatical, logical and mathematical literacy. The emerging, multi-disciplinary field of geographic information science (GIScience) is providing the conceptual foundation and tools to explore this fascinating, new frontier.

SAGE Reference’s pioneering new Encyclopedia of Geographic Information Science presents the exciting, fast expansion of this progressive new field in an easily understood, richly detailed style. Written by leading GIScience scholars, A-to-Z entries seamlessly synthesize the widely-spread academic literature pertaining to the key foundations of GIScience, clearing illuminating:

• how a diverse range of disciplines is expanded within the context of GIScience
• what changes when considering location
• what analytical complexities occur when considering objects in different dimensions
• what is gained by visualizing analytical results on a map or 3D display

The valuable Reader’s Guide organizes the authoritative content into these key areas:
• conceptual foundations
• cartography and visualization
• design aspects
• data manipulation and modeling
• geocomputation
• geospatial data
• societal issues
• spatial analysis
• organizational and institutional aspects

An essential addition to all public, academic, and corporate libraries, SAGE’s Encyclopedia of Geographic Information Science comprehensively covers a barrier-breaking new field.

Editor Karen Kemp is a professor at the University of Redlands.

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