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CONTACT:
Mary Kay Jezzini
SAGE Publicist
212-352-1404
publicity@sagepub.com

**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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