

BIOGRAPHICAL INFORMATION

David Maguire
Chief Scientist
ESRI

Specific Responsibilities

David Maguire is a member of ESRI's senior management team. He joined ESRI in 1990, and moved to ESRI's Redlands headquarters in 1997. In the past decade Dr Maguire has provided leadership for ESRI products, solutions and International business activities. Presently he leads ESRI's science and technology strategy and is responsible for all ESRI activities outside the USA.

Additionally, Dr Maguire is the Special Assistant to the President, at the University of Redlands.

Past Experience

Lecturer in Geography, University of Plymouth, UK
Lecturer in GIS, University of Leicester, UK
Technical and Managing Director, ESRI (UK)
Director of Products, Solutions and International, ESRI

Educational Information

BSc Biology and Geography, University of Exeter, UK
Ph.D. Geography, University of Bristol, UK

Publications

Author/editor of more than 10 books, and approximately 100 publications on GIS including:

Longley P A, Goodchild M F, Maguire D J, Rhind D W (2005) (Eds.) *Geographical Information Systems*, Second Edition, Abridged. Wiley, New York 358pp

Maguire D J, Batty M, Goodchild M F (2005) (Eds.) *GIS, Spatial Analysis, and Modeling*. Redlands, CA: ESRI Press 467pp

Maguire D J, Goodchild M F, Rhind D W (1991) (Eds.) *Geographical Information Systems: principles and applications*. Longman, London c1086pp.

Maguire D J (1989) *Computers in geography*. Longman, London 248pp.