

May 19th at the Regional Water Quality Control Board in San Luis Obispo

GIS Enterprise Architecture & System Integration

The objective of this workshop is to examine both GIS enterprise architecture and the integration between various systems (GIS included) in an organization. Workshop instructors will examine the past, current, and future of GIS within an enterprise context, and apply the experience, discipline, and future direction of the Information Systems (IS) profession to Geographic Information Systems (GIS). This workshop will provide GIS professionals with an understanding of some of the complex technical and specific technical management issues that must be addressed. Specific topics include:

- Definitions of Enterprise GIS
- Definitions of System Integration
- Architecture design and development
- Management and phasing of enterprise environments
- Staffing and maintenance of enterprise environments
- Network, data and web architectures and roles in the enterprise
- Open systems and standards
- Future issues and trends

The instructor for the workshop is David Peters, who authored the ESRI

Press book "Building a GIS", teaches the ESRI training class "System Architecture Design Strategies", and is a manager in the Systems Integration Department at ESRI.

The workshop will be held in San Luis Obispo on May 19th, is 8 hours in duration, and is a lecture/discussion format; there is not computer-based lab exercise component. It will cost URISA members \$20, non-members \$40, which will include the cost of a URISA membership.

For additional information and to enroll, contact Andy Richardson:

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