

# ESRI-MUG Presentation Schedule

Schedule and speakers subject to change.

Thursday, November 13, 2003				
11:15-12:15	ESRI- ArcGIS Developer I	<b>UTILITIES</b>	<b>HOMELAND SECURITY / DEFENSE INTELLIGENCE</b>	<b>NATURAL RESOURCES / ENVIRONMENTAL</b>
	Customizing the ArcGIS User Interface	<p><b>Title:</b> Roadway Feature Inventory Using Video-based Solutions <b>Authors:</b> Jason Dong &amp; Tim Palmer, Enterprise Information Solutions;</p> <p><b>Title:</b> Linking GIS to Content for the Extended Enterprise <b>Author:</b> Hugh Ritchie, Hummingbird, Inc.</p>	<p><b>Title:</b> Designing &amp; Implementing a Facilities Geodatabase <b>Authors:</b> Douglas Adams &amp; Robert Livermore, Baltimore County</p> <p><b>Title:</b> Geospatial Analysis of the Relationship Between Terrorist Incidents &amp; Demographic Factors <b>Authors:</b> Matthew Peitersen &amp; Charles Driscoll, Battelle Memorial Institute</p>	<p><b>Title:</b> The Use of GIS in Studying Channel Modifications <b>Authors:</b> Joshua Tsang &amp; Danielle Conboy, Institute for Water Resources</p> <p><b>Title:</b> Creating a Customized ArcGIS Tool to Track West Nile Virus <b>Authors:</b> Lisa Brooks &amp; Wini Polis, Loudoun County Mapping</p>
1:30-3:00	ESRI- ArcGIS	<b>WEB-BASED GIS / ENTERPRISE IMPLEMENTATION</b>	<b>REMOTE SENSING / CARTOGRAPHY</b>	
	What's Coming in ArcIMS 9 - Core Capabilities and Introducing the ArcIMS Tracking Server	<b>Title:</b> Providing Web-based GIS Applications for Citizens <b>Authors:</b> Alison Rice & Matt Fletcher, Allegany County Community Services	<b>Title:</b> Understanding LIDAR for Topographic Mapping <b>Author:</b> Tim Blak, Dewberry LIDAR	
	Creating Geoprocessing Tools with Model Builder in ArcGIS 9	<b>Title:</b> GIS Based Project Management <b>Authors:</b> Todd Barr, Emmanuel Onwukwe & Tosan Ejueyitchie, Geo-Imaging		
Leveraging and Integrating ArcWeb Services into Your Business Processes	<b>Title:</b> DC Citizen Atlas & Emergency Atlas <b>Authors:</b> Vicki DeFries & David Seidman, DC Office of the Chief Technology Officer			
3:30-5:00	ESRI-ArcGIS Extensions	<b>WEB-BASED GIS / ENTERPRISE IMPLEMENTATION (continued)</b>	<b>REMOTE SENSING / CARTOGRAPHY (continued)</b>	
	Tracking Analyst - Visualizing and Analyzing Temporal Data Through ArcMap and ArcCatalog	<b>Title:</b> Utilizing Web-based Mapping Applications as a Tool <b>Author:</b> Michael Urciuoli, Philadelphia Police Department	<b>Title:</b> Applications of Waterlining to Cartography & GIS <b>Author:</b> Albert Christensen, T-FCO	
	Business Analyst - Bringing a complete business geographics solution to ArcGIS	<b>Title:</b> AEC GIS Interoperability: What it Means for You <b>Author:</b> Carey Mann, Bentley Systems, Inc.	<b>Title:</b> New Jersey Orthophoto Mapping Program 2002-2003 <b>Author:</b> Suzanne Hess, NJ Office of Information Technology	
	Maplex - The Road Ahead for Labeling and Annotations		<b>Title:</b> Development of a Basemap Maintenance Request <b>Authors:</b> David Torraca & Todd Fagan, Loudoun County Office of Mapping and Geographic Information	
Friday, November 14, 2003				
11:00-12:30	ESRI- ArcGIS Developer II	<b>MOBILE &amp; FIELD APPLICATIONS</b>	<b>ECONOMIC DEVELOPMENT</b>	<b>NATURAL RESOURCES / ENVIRONMENTAL (continued)</b>
	Introducing the ArcGIS Server	<b>Title:</b> Mobile Operations & Asset Management <b>Author:</b> Sam Masno, Philadelphia International Airport	<b>Title:</b> Beyond Maps: GIS Based Planning Tools for Local Government <b>Authors:</b> Avi Srivastava & Brad Wellington, EDAAW, Inc	<b>Title:</b> Using ArcObjects to Automate Environmental Impact Analysis <b>Author:</b> Ronan Carthy, McCormick, Taylor and Assoc.
	Introducing the ArcGIS Engine	<p><b>Title:</b> Data Synchronization for ArcGIS <b>Author:</b> John Linley, Tadpole Cartesia, Inc</p> <p><b>Title:</b> GPS: The Key to Mobile GIS <b>Author:</b> York Grow, Earth Vector Systems, LLC</p>	<p><b>Title:</b> Recidivism &amp; Neighborhood Effects <b>Authors:</b> Frances Burden &amp; Dr. Barry Ruback, GIA Core at Penn State Univ.</p> <p><b>Title:</b> Development of ArcGIS/ArcSDE 8.3 GeoDatabase <b>Authors:</b> Thomas Moen &amp; John Schlee, Enterprise Information Solutions/MNCPPC</p>	<b>Title:</b> Terrain Fingerprint <b>Author:</b> Dr. Peter Guth, Nautical Solutions Intl., Inc.
2:00-3:30	ESRI- ArcGIS and Raster Data	<b>TRANSPORTATION / TRAFFIC</b>	<b>ECONOMIC DEVELOPMENT (continued)</b>	
	Storing and Managing an Enterprise Raster Database in ArcGIS	<b>Title:</b> GIS Archaeological Predictive Modeling <b>Author:</b> David Krilov, McCormick, Taylor, and Assoc.	<b>Title:</b> State of Massachusetts Vulnerability & Risk Assessment <b>Author:</b> Catherine Potts, Dewberry	
	Image Analysis for ArcGIS - Preparing and Analyzing Imagery for the Geodatabase	<b>Title:</b> Airspace Surveillance using the FAA Surveillance <b>Author:</b> Paul Comitz, Boeing Air Traffic Management	<b>Title:</b> An Internet GIS to Explore Washington, D.C. <b>Authors:</b> Todd Helt, David Rumsey & Melanie Corcoran, Telemorphic, Inc.	
	3D Analyst and ArcGlobe - Merging 3D Global Visualization into GIS	<b>Title:</b> TIGER Quality Assurance Systems (TQUAS) <b>Authors:</b> Yingjie Wang & Yoav Tal, Geo Information Services JV (Geo-Serv)	<b>Title:</b> Aligning Parcel Data to New Orthophotography <b>Authors:</b> Brad Llewellyn & Mark Miller, JumpStart GIS, Inc.	