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John Morris

Education

Mississippi State University

Mississippi State, MS

M.S. Geoscience, concentration in G.I.S.

August 2007

Mississippi State University

Mississippi State, MS

B.S. Geoscience, concentration in Broadcast Meteorology

December 2001

Professional experience

Mississippi State University (2007-present)

Mississippi State, MS

Instructor & GIS Support Coordinator

 Maintain and upgrade department computers and install software. Troubleshoot audio visual equipment, research and purchase hardware and software, maintain departmental servers, manage GIS and climate lab workstations, assist faculty, staff and students with computer related issues, design and manage web pages, and edit videos for GIS classes. Assist on field courses (Western Washington, Central Arizona, Eastern Sierra).

Mississippi State University (2004-2007)

Mississippi State, MS

Graduate Assistant

 Assisted with remote sensing lab, assisted on field courses (Western Washington, Central Arizona, Eastern Sierra), install and troubleshoot software, computer hardware and audio visual equipment, research and purchase hardware and software, maintain departmental servers, manage GIS and climate lab workstations, assist faculty, staff and students with computer related issues, design and manage web pages, and edit videos for GIS classes.

Service Zone (2003)

Starkville, MS

Computer Technical Support

• Provide computer support for clients of national computer manufacturer.

Mississippi State University (2003)

Mississippi State, MS

Library Assistant, Government Documents

Process incoming government documents and maintain related database.

Publications

- (2009) Sherman-Morris, Kathleen., Morris, John., Thompson, Keith. Discovering Vegetation Patterns in the Owens Valley through the Use of Geospatial Technology. Journal of Geoscience Education 57(1): 64-72
- (2007) Master's Thesis: An Analysis of the Keetch-Byram Drought Index as a Predictor of Forest Fire Potential

Presentation

 Fall, 2009, Workshop presented at the Eastern Regional Meeting of the NSTA, Ft. Lauderdale, FL: Teaching Earth Science with Google Earth. Co-presented with Kathleen Sherman-Morris. (Peer-reviewed)

Presentation (continued)

- Fall, 2009, Workshop presented at the Midwestern Regional Meeting of the NSTA, Minneapolis, MN: Teaching Earth Science with Google Earth. Co-presented with Kathleen Sherman-Morris. (Peer- Reviewed)
- November 2008, Using Geospatial Technology in the Classroom and in the Field NSTA Portland, OR. Co-presented with Kathleen Sherman-Morris
- November 2007, Paper presentation at 62nd Annual Meeting of Southeastern Division of the Association of American Geographers, Charleston, SC: Discovering Vegetation Patterns in the Owens Valley: Teaching Teachers with Geospatial Technology. Co-presented with Kathleen Sherman-Morris
- GIS in Real Estate, January 2005 (assisted Bill Cooke in GIS presentation for professional real estate appraisers.)

Professional Affiliations

- Member of National Weather Association
- Member of Association of American Geographers
- · Member of Southeast Division of AAG
- · Member of Association of Computing Machinery

Special Skills

- Word, Excel, Power Point, OpenOffice, WordPerfect Office, Adobe Acrobat, Lotus Office Suite, ArcGIS, Imagine, SPSS, Final Cut Pro, Dreamweaver, Asterisk, VMware, Parallels, VirtualBox, and others
- MS-DOS, Windows3.1, 95, 98, NT, 2000, XP, Vista, Windows 7, MS Server 2000, MS Server 2003, MS Server 2008, Mac OS X & Linux
- Experienced with electrical and mechanical diagnosis and repair
- Computer assembly, maintenance, troubleshooting and networking