

## Michael E. Wilson

### Education

- **BFA**, 1993-1998, University of Tennessee, Knoxville (UTK)
- **Post graduate study**, 2000-2004, UTK
  - Botany 310, 330; Chemistry 120, 130; Biology 250; Anthropology 481, 482; Educ. Psych. 210; Art Education 301, 302, 303
- **Masters Degree Student** 2007 – Present, UTK
  - Entomology and Plant Pathology program in the College of Agricultural Sciences and Natural Resources, majoring in Entomology.
  - Major professor: Dr. John Skinner, State Apiculture Extension Specialist
  - Research Project: Providing habitat for native pollinators and determination of native pollinator contribution to pollination of cucurbits and blueberries on farm sites.

### Employment

- **IT Technologist III**
  - 1994-present, University of Tennessee's central data center, UTK
    - Duties: Technical documentation of procedures and hardware configurations, database management, hardware and software configuration, IBM mainframe and peripherals operations

### Skills and Experience

- **Information Technology**
  - Database programming with Microsoft Access, VBA, SQL, MySQL, and Excel
  - Microsoft Word and Power Point
  - Operating systems control with Windows XP, Linux, Unix, and ZOS/MVS including the TSO interface
  - Website design with Adobe Photoshop, Dreamweaver, Apache Web Server, MySQL, PHP, HTML, CSS, FTP, and various GNU (open source) software
- **Grant writing**
  - Southern Region Sustainable Agriculture Research and Education, Producer Grant Program 2007-2008 "*Natural Comb Management of Honey Bees for Varroa Control*", awarded \$15,000, PI
  - Tennessee Agricultural Enhancement Program, Producer Diversification Cost Share Program in "Bees", awarded in 2006: \$561.40, and 2007: \$1042
- **Grant reporting**
  - TN Agricultural Enhancement Program reports; 2005-2006, 2006-2007
- **Community Service**
  - Newsletter and Website for Anderson County Beekeepers Association
- **Additional skills**
  - Agriculture: beekeeping, dairy goats, poultry, gardening (fruits and vegetables)
  - Small business accounting, carpentry, electrical wiring, plumbing, masonry, landscaping, welding, auto mechanics