Cindi Smith-Walters, Marilia Gerges, and Kim Sadler. The title is “A Teacher Enhancement Partnership for Maury, Lewis, and Williamson County Middle School Science Teachers.” She held two workshops to teach girls how to create a Web page at the annual Expanding Your Horizons workshops. She served as co-PI on an NSF planning grant in the amount of $30,000 for the Women in STEM Undergraduate Program (WISUP) along with Judith Iriarte-Gross (PI), Judy Hankins, Chrisila Pettey, and Ginger Rowell. She was coauthor with Ginger Rowell, Diane Perhac, Judy Hankins, Chrisila Pettey, and Judith Iriarte-Gross on a paper titled “Computer-related Gender Differences” accepted by SIGCSE 2003. She participated in a poster demonstration concerning the WISUP grant at the combined Kentucky and Tennessee Academy of Sciences conference. She presented a talk titled “Using WebQuests in the Middle School Science Classrooms” at Columbia State Community College to a group of 25 middle school teachers. She chaired the high school teachers’ secondary education committee. Brenda was thrilled to become a grandmother this year when her son and daughter-in-law became proud parents of a beautiful baby girl.

Chrisila Pettey received recognition for 10 years of service at MTSU during the Annual Service Awards Luncheon held in November 2001. She did an extraordinary job as department social committee. She revamped some of the library database for Page Middle School. She served as co-PI on an NSF planning grant in the amount of $30,000 for the Women in STEM Undergraduate Program along with Judith Iriarte-Gross (PI), Judy Hankins, Brenda Parker, and Ginger Rowell. She served on the board of EYH (Expanding Your Horizons). She was coauthor with Ginger Rowell, Diane Perhac, Judy Hankins, Brenda Parker, and Judith Iriarte-Gross on a paper titled “Computer-Related Gender Differences” accepted by SIGCSE 2003. She served on the undergraduate program, institutional effectiveness and promotion and tenure committees. Chrisila is co-PI on two recently submitted grants. The first is an NSF CCLI grant with Jungsoon Yoo, Sung Yoo, Cen Li, and Judy Hankins titled “Adaptive Online Laboratory in Computer Science Education.” The second is an NSF ITEST grant with Brenda Parker titled “Enhancing Middle School Teachers’ Competencies in Using Technology in Math and Science Instruction.” She serves as project director for the NSF CSEM grant and has recently submitted a new NSF CSEM grant as PI along with Ray Phillips. She continues to be one of our parallel programming experts. This is only appropriate—Chrisila has become an expert at parallel processing in her own life, juggling teaching responsibilities, three children, and many farm animals.

Medha Sarkar (see the article “New Faculty”)

Suk Jai Seo (see the article “New Faculty”)

Mack Thweatt is the veteran of our department. He has been at MTSU over 37 years! He is the departmental resource concerning ethical questions since he became the “Ethics” teacher after Nancy Wahl retired. Mack coordinates co-op and internship courses and has helped many students receive credit for work experience. He coordinated the Twenty-first Annual High School Computer Contest. He was noted by a student as a “Faculty Member Making a Difference.” With other faculty, he made a presentation titled “Women in Computer Science—A Work in Progress” to the ACM Mid-Southeast Conference. He was elected Mid-Southeast Conference chair for next year. He is the computer science representative on the Faculty Senate. He submitted a grant proposal titled “Learning Enhancement through Technology.” He also worked as a consultant for an elementary school and industry. Mack is helping start a new church congregation by preaching part-time and teaching Bible classes. He loves to spend time with his eight grandchildren.

Roland Untch remains active in software testing research. His research article, “Prioritizing Test Cases for Regression Testing,” coauthored by Gregg Rothermel, Chengyun Chu, and Mary Jean Harrold, appeared in the IEEE Transactions on Software Engineering. His latest article, “Can Fault-Exposure-Potential Estimates Improve the Fault Detection Abilities of Test Suites?” with coauthors Wei Chen, Gregg Rothermel, Sebastian Elbaum, and Jeffery von Ronne, was published in the Journal of Software Testing, Verification, and Reliability (December 2002). Students have identified him as a “Faculty Member Making a Difference.” Dr. Untch continues to be Web site manager for the nationally recognized STORM Web site. He attended the Java! Nashville Conference, the Music City Java Conference and the Mid-South Instructional Technology Conference. He also attended the Seventh Annual Distance Learning Conference, where he was presented with the TBR Distance Education Committee’s Innovations Award for his work in videoconferencing development. He is the department’s ombudsman and serves on both the BAS and departmental tenure and promotion committees. Roland’s wife, Sandra, is a full-time student in the nursing program at MTSU. She practices her nursing skills on Roland from time to time, and rumor has it that he is dreading the time when she starts giving shots!

Jungsoon Yoo has done a wonderful job as the ACM (Association for Computing Machinery) faculty advisor since 1999. She received recognition for 10 years of service at MTSU during the Annual Service Awards Luncheon held in November 2001. Jungsoon has been promoted to full professor. She serves as a mentor for 24 students as part of a National Science Foundation grant. She was a consulting researcher for Mind-Shadow Corporation. She conducted research with Dr. P. Langley and Dr. D. Shapiro at Stanford University on adaptive interfaces. Jungsoon also coauthored a paper titled “Generalized Clustering, Supervised Learning, and Data Assignment” at the KDD Conference in San Francisco, California. She coauthored a paper with K. Kim and Sung Yoo titled “Usability Test for On-line Retail Stores” that was published in the SeoGang Business Journal and in the proceedings of the Sixth International Conference on Decision Science Institute. The work has also been copresented at the Sixth International Conference on Decision Science Institute in Chihuahua, Mexico. She and Sung Yoo were awarded an Instructional