

Biographical Information
Scott Chapman
Professor of Mathematics
Trinity University

After graduating with a degree in mathematics and politics from Wake Forest University, *Scott Chapman* received a Master's degree in Mathematics from the University of North Carolina at Chapel Hill and the Ph.D. degree in Mathematics from the University of North Texas. In 1987, he was named UNT's Outstanding Teaching Assistant/Teaching Fellow. During the fall of that same year, he became an Assistant Professor of Mathematics at Trinity University in San Antonio, Texas. In 1993, he was tenured and promoted to the rank of Associate Professor. Since his initial promotion, he has received three prestigious international fellowships from the Fulbright Commission (to Austria), the Consiglio Nazionale delle Ricerche (the Italian National Science Foundation), and the Deutscher Akademischer Austausch Dienst (German Academic Exchange Service). He was promoted to the rank of Professor in 1999. In the Spring of 2003, he was only the second recipient of Trinity University's faculty wide award for Distinguished Scholarship or Research. He has authored or co-authored over 75 publications in refereed mathematical journals or refereed mathematical conference proceedings. These papers have been co-authored with 56 different mathematicians from 8 different countries. In addition, he has co-edited two books. Many of his publications appear in some of the leading journals in Algebra and Number Theory, such as *Journal of Algebra*, *Journal of Pure and Applied Algebra*, *Proceedings of the American Mathematical Society*, *Discrete Mathematics*, *Journal of Number Theory*, *Pacific Journal of Mathematics*, *Forum Mathematicum* and *Advances in Applied Mathematics*. His record of colloquium and invited speaking includes hour long lectures in six different countries. He currently serves as Principal Investigator and Program Director of the Trinity Mathematics Department's NSF funded Undergraduate Research Experiences in Mathematics Program (REU). His work with this program since 1997 has resulted in over \$800,000 in National Science Foundation funding. Seventeen of his joint publications have been written with 29 different undergraduate co-authors. Students he has directed in Trinity's REU are currently pursuing graduate degrees at Harvard, Berkeley, UCLA, Rice, Chicago, Michigan, Rutgers, LSU, Nebraska and MIT. Three of his former research students have won NSF Graduate Fellowships. Three have attended the Tripos III Program at Cambridge. Another (Nathan Kaplan) was the 2008 winner of the AMS-MAA-SIAM Morgan Prize for outstanding undergraduate research in the United State. His record at Trinity University includes a 9 year stint as Trinity's Faculty Representative to the National Collegiate Athletic Association. His wife *Lenora* is the Controller for the University of Texas at San Antonio. They spend their spare time with their sons Jonathan (9) and Cameron (7).