

**JOEL S. SCHMITTER**

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 4201 Cedar Elm  
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**EDUCATION**  
**Ph.D.-Mathematics, (Major: Statistics) December 1992**  
 University of Wisconsin-Milwaukee, Milwaukee, Wisconsin

**M.S.-Mathematics, May 1988**  
 University of Wisconsin-Milwaukee, Milwaukee, Wisconsin

**M.S.-Chemistry, May 1986**  
 University of Wisconsin, Madison, Wisconsin

**B.A.-Mathematics and Chemistry December 1979**  
 University of Wisconsin-Oshkosh, Oshkosh, Wisconsin

**PROFESSIONAL EXPERIENCE**

**Associate Professor** College, 9/93 to present  
 Midwestern State University, Wichita Falls, Texas

**Teaching Assistant/Lecturer** College, 9/86 - 5/93  
 University of Wisconsin, Milwaukee, Wisconsin

**Teaching Assistant** College, 9/84 - 6/86  
 University of Wisconsin, Madison, Wisconsin

**Math/Chemistry Teacher** High School, Full-time 8/80 - 6/84  
 Unity High School, Balsam Lake, Wisconsin

**Internship** Grades 7 & 8, 9/79 - 1/80  
 Southern Door Junior High School, Brussels, Wisconsin

**TEACHING RESPONSIBILITIES**

Elementary Probability and Statistics, Statistical Quality Control,  
 Problem Solving, Structures of the Number System, Calculus I, II and  
 III, Discrete Math, Math Analysis for Business, Trigonometry, College

Algebra, Contemporary Math, and Mathematical Statistics, Linear Algebra,  
Algebra,  
Intermediate Algebra

## **RESEARCH AND SCHOLARLY ACTIVITY**

### **PUBLICATIONS**

“The Asymptotic Distribution of the Suprema of the Standardized Empirical Processes Under the Koziol-Green Model”, Statistics and Probability Letters 41, (1999), p. 303-313.

“Teaching Basis Statistics in a Computer Lab”, The Journal of Computing in Small Colleges”, Volume 14, No. 1, November, 1998.

“Resampling the New Statistics”, Midwestern State University Faculty Papers, Series 3, Vol. XIV, pages 189-202.

“Relationship of Double-Bond Configuration between Reactant and Product for Cross-Coupling Reactions of *Z*-Allylic Carboxylates with Organocopper Reagents, Journal of Organic Chemistry, 1989, pages 54, 2369-2374.

### **SERVICE**

Rank and Tenure Committee  
College Rank and Tenure Committee  
Financial Aid Appeals Committee  
Readmissions Committee  
Traffic Appeals Committee  
Judge for Science Fair  
Faculty Senate  
Library Finance Committee  
BAAS Advisory Committee  
Assessment Committee

### **HONORS AND AWARDS**

College of Science and Mathematics: Math teacher of the year, MSU, April 2006.

Graduate School: Ernst Schwandt Teaching Award, UWM 1990  
Samuel M. McElvain Scholarship for first year chemistry students -

1984.

College: Received Math Award 1979, Dean's List 8 Semesters, graduated with highest honors.