

## CURRICULUM VITA

**NAME:** Paul A. Baumann, Ph.D.

**CURRENT TITLE:** Professor and Extension Weed Specialist  
Texas A&M AgriLife Extension  
Department of Soil and Crop Sciences  
Texas A&M University  
College Station, TX 77843-2474

**EDUCATION:** Ph.D. (Agronomy) Texas Tech University, 1981  
M. S. (Agronomy) Texas A & M University, 1979  
B. S. (Plant & Soil Science) Missouri State University, 1975

### PROFESSIONAL AND ACADEMIC APPOINTMENTS:

Professor and Extension Weed Specialist, Texas A&M AgriLife Extension, College Station, Texas.  
September 1999 to Present. Serves as the state leader for Extension weed science activities.

Associate Professor and Extension Weed Specialist, Texas Agricultural Extension Service, College Station, Texas. September 1994 to August 1999.

Assistant Professor and Extension Weed Specialist, Texas Agricultural Extension Service, College Station, Texas. September 1992 to August 1994.

Assistant Professor and Extension Weed Specialist, Texas Tech University, Texas Agricultural Experiment Station, and Texas Agricultural Extension Service, Lubbock, Texas. Nov.1990 to Aug.1992.

Extension Weed Specialist, Texas Agricultural Extension Service, College Station, Texas. January 1989 to November 1990.

Technical Service Representative, American Cyanamid Company, Okemos, Michigan. October 1987 to December 1988

Plant Science Representative-Senior Scientist, Lilly Research Laboratories, Lubbock, Texas. August 1981 to May 1987.

### PROFESSIONAL ACTIVITIES AND RECOGNITION:

#### **Weed Science Society of America**

Served as Chairman of two committees, member of five committees

#### **Southern Weed Science Society**

Served as Chairman of two committees, member of three committees

#### **American Society of Agronomy**

Served on Certified Crop Advisor Exam and Procedures Committee

#### **Texas Chapter - American Society of Agronomy**

President, 1995-96 and 1998-99, Vice-President, 1994-95 and 1997-98, Board of Dir. 1992-2000

#### **Texas Tech University Agronomy Club Advisor - 1991-92**

#### **Texas Weed Research Working Group - Chairman, 1990**

#### **Texas Weed Information Group - Chairman, 1994-Present**

#### **Texas Noxious Weed Working Group - Chairman, 1994, Member, 1989-Present**

#### **Texas Groundwater Protection Subcommittee 1994-Present**

**National Extension Service Core Curriculum Task Force for Certified Crop Advisor and Integrated Crop Management Training Programs -1994**

**Texas Surface Water Protection Committee -1997-Present**

**Texas Integrated Pest Management Technical Advisory Committee -1995-Present**

**Texas Agricultural Extension Service Herbicide/Water Quality Action Team - Co-chairman**

**Certified Crop Advisor/Integrated Crop Management Core Curriculum Task Force - 1997**

**Texas Certified Crop Advisor Program-Ethics and Standards Comm., 1997-01 Exam Rev. 1997**

**Texas Minor Use Herbicide Advisory Committee -1996-Present**

**AgriLiance (Farmland Industries) Ag Chem Advisory Board, 1989-2002**

**National Strategy for Invasive Species Task Force - State Contact**

**Texas Agricultural Experiment Station Deputy Director Advisory Committee 2002-2004**

**Texas A&M College of Agric. and Life Sciences Promotion and Tenure Committee 2008-10**

**Department of Plant & Soil Sciences, Texas Tech University**

Chairman of three graduate student committees, member of three committees

**Department of Soil & Crop Sciences, Texas A&M University**

Chairman of nine graduate student committees, member of six committees

Mentoring Committees of ten junior faculty

Chairman of Four Faculty Search Committees, member of six.

Departmental Committees; Graduate Student Affairs, Social, Awards, Facilities, P&T Subcommittee

## **HONORS**

**Vice Chancellor's Award in Excellence for Extension, 2015**

**Educator Achievement Award-Texas Ag Industries Association, 2010**

**Norman Borlaug Lifetime Achievement Award-Texas Plant Protection Association, 2009**

**US-EPA National Success Stories, 2006. M.C. Dozier and P.A. Baumann.**

**Texas Plant Protection Association Academic/Agency Award 2005**

**Texas Cooperative Extension Superior Service Team Award 2005**

**Dept. of Soil and Crop Sciences-Texas A&M - Special Achievement Award for Extension 1999**

**Texas Tech University Association of Former Students - New Faculty Award, 1991**

**Award of Excellence - American Cyanamid Co., 1988**

## **REFEREED JOURNAL PUBLICATIONS (in last five years)**

Wang, Xi, Genhua Niu, Mengmeng Gu and **Paul A. Baumann**. 2015. Herbicidal Activity of Mustard Seed Meal (*Sinapsis alba* "Ida Gold" and *Brassica juncea* "Pacific Gold") on Weed Emergence. Accepted for publication in *Journal of Industrial Crops and Products*.

Janak, T.W., **Paul A. Baumann**, and J.W. Grichar. 2015. Evaluation of Selected Herbicides and Application Methods for Tolerance to Tifton 85 Bermudagrass (*Cynodon dactylon* (L) Pers. *International Journal of Current Research in Biosciences and Plant Biology*.

Smith, J., Benjamin Wherley, Stuart Falk, **Paul Baumann**, and Scott Senseman. 2014. Early Summer Slender Aster Control in Bermudagrass using Canadian Bioherbicide *Phoma macrostoma*. *Journal of Biofertilizers and Biopesticides*.

Matocha, M.E., **Paul A. Baumann** and Mark A. Matocha. 2013. Western Ragweed (*Ambrosia psilostachya*) Control and Bermudagrass Response to Diflufenopyr Tank-Mix Combinations. *Weed Tech. Journal* 27 (4)