

TYLER O. HORN
(Vice President/Research Scientist)

184 Oak Drive
Greenville, MS 38701
662-334-3616

EDUCATION

M.S. Degree in Entomology, Mississippi State University, 2003.
B.S. Degree in Agricultural Pest Management, Mississippi State University, 1997.

WORK EXPERIENCE

2006 to Present	Research Scientist/Vice President, Stoneville R & D, Inc.
2002 to 2006	Research Associate, Stoneville R & D, Inc.
March 2001 – Present	Cotton consultant. Responsible for assessing cotton crops for pest damage/thresholds, crop development, and making pesticide recommendations.
April 2000 to February 2001	Biologist, Aventis CropScience. Responsible for conducting insecticide, PGR, and defoliation studies at the Mid-South Field Research Station.
May 1997 – April 2000	Graduate Research Assistant (Entomology Department), Mississippi State University. Conducted research for a masters degree with emphasis on the influence of resistant traits and boll age on tarnished plant bug tolerance in cotton and assisted with insecticide field trials in cotton and rice.
Summer 1999	Cotton and Rice Scout, American Agricultural Services. Responsible for checking cotton and rice for insects, weeds, and diseases.
Summer 1995 –1996	Summer Intern (Insecticide and Fungicide Department), BASF. Responsible for spraying field and greenhouse trials, evaluating insecticide trials, and performing other research related activities.

PROFESSIONAL MEMBERSHIPS

1. Mississippi Entomological Association
2. Entomological Association of America
3. Mississippi Weed Science Society

4. NAICC

HONORS AND AWARDS

1. President's List, Mississippi State University
2. Dean's List, Mississippi State University

TRAINING/CERTIFICATION

Apr. 2007	Completed SRD-SOP Review
Feb. 2007	NAICC, Atlanta
Feb. 2007	MWSS, MEA, MAPPAN, Stoneville, MS
Apr. 2006	Completed SRD-SOP Review
Mar. 2006	Commercial Pesticide Applicator Recertification
Feb. 2006	MWSS, MEA, MAPPAN, Stoneville, MS
Mar. 2005	Ag Specialist in Spatial Technologies, Delta State University
Feb. 2005	MWSS, MEA, MAPPAN, Stoneville, MS
Apr. 2004	APHIS Compliance Training (Dow)
Feb. 2004	MWSS, MEA, Greenville, MS
Feb. 2004	Commercial Pesticide Applicator Recertification
Jan. 2004	NAICC Meeting
Jan. 2004	Field Notes Training
Feb. 2003	MWSS, Greenville, MS
Feb. 2003	Mississippi Entomological Association, Greenville, MS
Jan. 2003	NAICC Meeting
Jan. 2003	Advanced GLP Training Syngenta Crop Protection
Jan. 2003	Field Notes Training, Coastal Research Services
Mar. 2002	APHIS Training
Mar. 2002	APHIS Training (Monsanto)
Mar. 2002	GLP Update Training, Delta QA Services
Feb. 2002	Mississippi Weed Science Society, Greenville, MS
Feb. 2002	Mississippi Entomological Association, Greenville, MS
Feb. 2001	Certified Commercial Pesticide Applicator Lic No. 8311
Mar. 2001	Pest Management Consultant License Lic. No. C-849
Feb. 2000	Mississippi Entomological Association, Greenville, MS
Feb. 2000	Mississippi Weed Science Society, Greenville, MS
Jan. 1999	Beltwide Cotton Conference, Orlando, FL
Nov. 1998	Mississippi Entomological Association, Starkville, MS
Mar. 1998	Entomological Society of America, Chattanooga, TN