# **Curriculum Vitae**

# **ERIC P. WEBSTER**

	Assistant Regional Director, Southwest Region Director, Iberia Research Station Florence Avalon Daggett Professor of Rice Research Louisiana State University	
Mailing Address:	School of Plant, Environmental, and Soil Sciences 104 Sturgis Hall Louisiana State University Baton Rouge, LA 70803	
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Home Address:	1424 Beckenham Drive Baton Rouge, LA 70808 Phone: (225) 761-8201	
Education:	Ph.D. Mississippi State University Major – Weed Science; Minor - Soils	1995
	M.S. Auburn University Major – Weed Science	1990
	B.S. Auburn University (Honors) Major – Agronomy and Soils	1987
Experience:	School of Plant, Environmental, and Soil Sciences Louisiana State University, Baton Rouge, LA Director Iberia Research Station Assistant Regional Director, Southwest Region Florence Avalon Daggett Professor of Rice Research Professor, Weed Science Associate Professor, Weed Science	2015 to present 2013 to present 2009 to present 2005 to present 2002 to 2004
	Department of Plant Pathology and Crop Physiology Louisiana State University, Baton Rouge, LA Associate Professor, Weed Science Assistant Professor, Weed Science	2001 to 2002 1997 to 2000
	Southeast Research and Extension Center University of Arkansas, Monticello, AR Extension Weed Scientist	1996 to 1997
	Department of Plant and Soil Sciences Mississippi State University, Mississippi State, MS Research Assistant II, Weed Science	1990 to 1996
	Department of Agronomy and Soils Auburn University, Auburn University, AL Graduate Research Assistant, Weed Science	1988 to 1990

## **Teaching Responsibilities**

## Louisiana State University (Spot Evaluations average 4.40 out of 5)

#### AGRO 4071 - Weed Biology and Ecology (Fall, odd years)

COURSE DESCRIPTION: Study of general ecological principles, reproduction, dormancy, interference, allelopathy, competition, herbicide resistance, physiological responses to weeds as related to the environment, and the impact of weed management mechanisms on weed and crop communities.

#### AGRO 7052 - Weed Technology (Spring, 1999 and 2003)

COURSE DESCRIPTION: Discuss weed identification, sprayer calibration, potential problems with herbicides in the field situations, and herbicide labels.

#### PLHL 7051 - Application Technology (Spring, 2000)

COURSE DESCRIPTION: Discuss plant characteristics used in weed identification, proper sprayer calibration, potential field problems with herbicides use, and pesticide laws.

#### AGRO 7041 - Plant - Herbicide Physiology (Fall, even years)

COURSE DESCRIPTION: Discussion of physiological and physical interactions of herbicides with plants. Emphasis will be placed on the specific mode of action, entry, movement, metabolism, and selectivity mechanisms of each chemical family of herbicides.

#### **Mississippi State University**

#### PW 3133 Instructor, Introductory Weed Science, (Spring, 1995)

COURSE DESCRIPTION: Discussion of introductory material for basic understanding of Weed Science.

#### PW 4613/6613 Instructor, Weed Biology and Ecology Lab, (Fall, 1995)

COURSE DESCRIPTION: Laboratory consists of identification of seeds and seedlings of common weeds in the southern United States.

## PW 8724 Instructor, Herbicide Physiology and Biochemistry Lab, (Fall, 1993)

COURSE DESCRIPTION: Laboratory consists of hands-on projects that help students gain a better understanding of herbicide uptake, translocation, and metabolism in crops and weeds.

#### New Courses Developed at LSU

#### AGRO 4071 - Weed Biology and Ecology (Fall Semester, odd years)

COURSE DESCRIPTION: General ecological principles, reproduction, dormancy, interference, allelopathy, competition, herbicide resistance, physiological responses to weeds as related to the environment, and the impact of weed management mechanisms on weed and crop communities.

#### PLHL 4002 - Special Topics in Agricultural Pest Management

COURSE DESCRIPTION: Offers flexibility to students to address topics of interest not covered in formal weed science or plant pathology courses.

#### PLHL/ENTM 3000 - Pest Management Internship (Summer Semester)

COURSE DESCRIPTION: The Pest Management Internship Program is designed to allow students in the Agricultural Pest Management and Urban Entomology Concentrations to enrich their education through meaningful supervised summer employment work experiences. Cooperators/supervisors in the Internship Program may include county agents; agricultural consultants; agricultural chemical company sales, research and development; extension specialists; research scientists; governmental agencies; and others deemed qualified by the Pest Management Steering Committee. Each program will be designed to enrich the student's education through practical experiences in the pest management disciplines of Entomology, Plant Pathology, and Weed Science.

#### PLHL/ENTM 3002 - Pest Management Seminar

COURSE DESCRIPTION: Review and discussion of internship experiences. The course includes discussion of contemporary topics in Agricultural Pest Management/Urban Entomology and development of professional skills.

#### **Curriculum Development - Agricultural Pest Management**

I served on a joint committee of selected Department of Plant Pathology and Crop Physiology and Department of Entomology Faculty to develop an undergraduate degree program in Agricultural Pest Management. The degree program was approved by the LSU Board of Supervisors and was first offered in the fall of 2000 as a concentration within the existing Plant and Soil Systems Curriculum. PLHL/ENTM 3000, 3002, and PLHL 4002 were developed as courses for the Agricultural Pest Management concentration.

## **Graduate Advising**

I am a Full Member of Graduate Faculty of Louisiana State University. Listed below are students I serve(d) as major advisor, co-advisor, or committee member along with their graduation date. Thesis title, activities, and recognition received are listed for my graduate students.

#### Major Advisor – 16 (8 M.S., 8 Ph.D.)

*Eric Bergeron*, M.S. (2017) – "Biology and Control of Nealley's sprangletop (*Leptochloa nealleyi* Vasey)"; LSU Weed Team (2014, 2015, 2016). Invited Poster - Brazilian Irrigated Rice Congress 9, Rio Grande do Sul, Pelotas; August 13, 2015.

*Sunny L. Bottoms*, Ph.D. (2009) – "Biology of *Echinochloa polystachya* in Louisiana Rice Production"; LSU Weed Team (2005, 2007, 2008); First Place Pest ID - student competition, Louisiana Agricultural Scientists Association Annual Conference (2008); First Place Pest ID student competition, Louisiana Agricultural Scientists Association Annual Conference (2007); Technical Service Representative, Horizon Seed, Dumas, Arkansas (2009-Present).

*Tyler P. Carlson*, M.S. (2010) – "Economics of Weed Management in Clearfield Rice Production"; LSU Weed Team (2008); USDA-FSA - Farm Loan Officer, Jennings, Louisiana (2010-Present).

*J. Caleb Fish*, M.S. (2014) – "Synergism of Imazethapyr with Propanil Based Products"; LSU Weed Team (2014); Sales SePRO Corporation, Memphis, TN (2015); TruGreen - Outside sale, Memphis, TN. (2016-Present).

**R.** *Matthew Griffin*, Ph.D. (2006) – "Biology and Management of Perennial Grasses in Louisiana Rice Production"; LSU Weed Team (2003, 2004, 2005); Attorney, Berry College Law School (2010). Manager Valent U.S.A. Farm, and In-House-Council, Greenville, Mississippi (2012-Present).

*Justin B. Hensley*, Ph.D. (2009) – "Effect of Simulated Drift of Glyphosate, Imazethapyr, Glufosinate, and Imazamox to Non-transgenic Rice"; LSU Weed Team (2005, 2007, 2008); First Place Pest ID, Louisiana Agricultural Scientists Association Annual Conference (2008); Second Place student paper competition, Louisiana Agricultural Scientists Association Annual Conference (2008); Second Place Pest ID student competition, Louisiana Agricultural Scientists Association Annual Conference (2008); Second Place Pest ID student competition, Louisiana Agricultural Scientists Association Annual Conference (2006). Post-Doctoral Researcher, LSU, Baton Rouge, Louisiana, (2009-2011); Private researcher and consultant, Dumas, Arkansas (2012-Present).

*David Y. Lanclos*, Ph.D. (2001) – "Crop Response and Weed Control with Glufosinate in Rice"; Second Place graduate student paper competition, Louisiana Plant Protection Association Annual Conference (2000); LSU Weed Team (1999, 2000); Extension Specialist with the LSU AgCenter, (2002 to 2008); Syngenta Technical Service Representative (2009-2012); Sales/Marketing, Pinnacle Ag Services, Crowley, Louisiana (2013-Present).

*Chris T. Leon*, Ph.D. (2005) – "Management of Red Rice with New Technologies"; LSU Weed Team (2001 and 2002), Second Place Individual (2002), Fifth Place Individual (2001); Research and Development, Isagro USA, Jackson, Mississippi (2006-2016). FMC Technical Service Representative, Eastern Pennsylvania (2016-Present). *Natalie Levy*, M.S. Ag. (2011) – Impact of Herbicides on Smooth cordgrass (*Spartina alternaiflora*). Ph.D. Student - Agriculture and Extension Education, Louisiana State University (2012-Present).

*Jeffrey A. Masson*, M.S. (2000) – "Weed Management Programs with Imazethapyr and Other ALS-Inhibiting Herbicides in Imidazolinone-Tolerant Rice"; First place Graduate student paper competition, Southern Weed Science Society Annual Conference (2000); Second Place graduate student paper competition, Louisiana Plant Protection Association Annual Conference (2000); Third Place graduate student paper competition, Louisiana Plant Protection Association Annual Conference (1999); LSU Weed Team (1999, 2000); Attorney at Law, Thompson and Coburn, LLP, St. Louis, Missouri (2005-Present).

*Benjamin McKnight*, Ph.D. (2017 anticipated) – "Evaluation of GWN-9796 for use in rice"; LSU Weed Team (2014, 2015, 2016). First Place graduate student poster contest, Rice Technical Working Group (2016); Invited Poster - Brazilian Irrigated Rice Congress 9, Rio Grande do Sul, Pelotas; August 13, 2015.

*Christopher R. Mudge*, M.S. (2004) – "Management of Clomazone in Water-Seeded Rice"; LSU Weed Team (2002, 2003); Second Place graduate student paper competition, Louisiana Plant Protection Association Annual Conference (2004); Ph.D. University of Florida (2009); Research Biologist, U.S. Army Engineer Research Development Center, Louisiana State University, Baton Rouge, Louisiana.

*Kristie J. Pellerin*, M.S. (2002) – "Weed Control Programs for Imidazolinone-Tolerant Rice"; LSU Weed Team (2000, 2001, 2002); Ph.D. Student, University of California, Davis. High School Teacher, Sacramento, California (2005-Present).

*Samer Y. Rustom, Jr.*, M.S (2016 anticipated) – "Impact of Quizalofop Simulated Drift on Long Grain Rice"; LSU Weed Team (2015, 2016). Invited Poster - Brazilian Irrigated Rice Congress 9, Rio Grande do Sul, Pelotas; August 13, 2015.

*Randy O. Wilde*, Ph.D. (1999) – "Behavior of Bensulfuron-methyl as Affected by Soil and Rice Management Aspects"; Private business owner and operator, Baton Rouge, Louisiana (2000-Present).

*Wei Zhang*, Ph.D. (1999) – "Effect of Rice Cultural Practices on Rotational Crop Herbicide Carryover and Imazethapyr Efficacy"; LSU Weed Team (1998); Post Doc with the LSU AgCenter (1999-2006), Statistician, CEDRA Corporation, Austin, Texas (2007-Present).

#### **Committee Member**

Trace Buck, M.S. (anticipated 2018) Josh T. Copes, Ph.D. (2016) Julian M. Beuzelin, Ph.D. (2011) Rakesh K. Godara, Ph.D. (2010) Luke Etheredge, Ph.D. (2007) Curtis Jones, Ph.D. (2006) Weigiang Zhang, Ph.D. (2005) Wilson Judice, M.S. (2005) Ronald J. Levy, Ph.D. (2004) Kelly V. Tindall, Ph.D. (2004) Jonathon Siebert, M.S. (2003) Chiliang Chen, Ph.D. (2002) Jeffrey M. Ellis, Ph.D. (2001) Jason A. Bond, M.S. (2000) D. Alan Peters, M.S. (2000) Richard Costello, Ph.D. (2000) Chris B. Corkern, Ph.D. (1999) **Committee Member (Deans Representative)** Marlon A. Greensword, (anticipated 2017, Agriculture Engineering) Elena Batista Fontenot, (2014, Biological Sciences) Bishnu Shrestha, (2014, Plant Pathology) Charalambos Kokkinos, Ph.D. (2006, Plant Pathology) Anwar A. Khan, Ph. D. (2002, Biochemistry)

## **Research, Extension, and Teaching Emphasis**

#### Weed Management in Rice – Project LAB 94241 - Overview of Teaching, Research, Extension

Dr. Webster's research program has focused on weed control in conventional rice and herbicide resistant rice. Research results have directly influenced the language and application methods for Command, (clomazone) use in rice. Producers can apply Command at an economical price in both drill- and water-seeded rice. Command received a full federal label in 2000, and the label was further expanded because of the work conducted by Dr. Webster. This expansion included the use of Command in water-seeded rice by the impregnation of Command on fertilizer granules. This allowed for the application of Command by air onto saturated fields without the risk of off-target movement by aerial spray. Several other experimental herbicides have been evaluated over the years, and many of them received full federal labels, and each has a fit in Louisiana rice production. Regiment is an excellent herbicide for mid- to late-season barnyardgrass and broadleaf weed control for use in drill- and water-seeded rice. This product received a full federal label in 2001, and his project directly influenced how this product is used in Louisiana. Other herbicides that have received federal labels with support of research generated from his project include Aim (carfentrazone), Clincher (cyhalofop), RiceStar HT (fenoxaprop), Permit Plus (halosulfuron plus thifensulfuron), League (imazosulfuron), Grasp (penoxulam), Grasp Extra (penoxulam plus triclopyr), RebelEx (penoxulam plus cyhalofop), RiceBeaux (propanil plus thiobencarb), RiceOne (clomazone plus pendimethalin), Sharpen (saflufenacil), Provisia (quizalofop) and several others.

In 2002, rice varieties became available to producers that are tolerant to the herbicide imazethapyr and imazamox sold under the trade names Newpath and Beyond, respectively. This new technology has significantly changed weed control programs in Louisiana. For the first time, producers had the ability to control red rice with no detrimental effect on the rice crop. Dr. Webster's project was on the leading edge in development of imidazolinone resistant rice sold under the trade name Clearfield Rice. He conducted research on application timings, economics, impact of flood depths and flood timings on herbicide activity, weed removal timings, use of other herbicides in Clearfield rice production, and planting methods with this new technology. Research has directly influenced how Newpath is used in Clearfield rice in Louisiana and other states across the rice belt, and his research directly impacted the wording of the Newpath, Beyond, and Clearpath, a pre-package mixture of imazethapyr plus quinclorac, labels. Dr. Webster continues to work with Clearfield rice. He is currently evaluating the use of propanil containing herbicides in mixture with Newpath and Beyond to increase control of red rice, and his project has documented synergism when the products are applied in mixture for red rice and barnyardgrass control.

Clearfield hybrid rice has been grown in Louisiana for several years. The parents used in the breeding of hybrid rice can have shattering and dormancy characteristics, and these traits can be passed on to the F1-hybrid. The shattering and dormancy of the hybrid is especially a problem if the rice is allowed to mature past optimum moisture prior to harvest or shattering occurs due to high winds, violent thunderstorms, tropical storms, or hurricanes. A percentage of these plants also carry the imidazolinone resistance trait. Many fields have been in hybrid production for several years with no rotation, and these fields have developed a weedy rice problem. Some fields have been abandoned due to heavy weedy rice infestations. Dr. Webster's project has been the lead for developing programs for the management of weedy rice infestations.

In the past few years, with the commercialization of Clearfield Rice, late season infestations of hemp sesbania [*Sesbania herbaceae* (Mill.) McVaugh] and Indian jointvetch (*Aeschynomene indica* L.) have become a problem. Dr. Webster's project is currently determining the early and late season competitiveness of these weeds and the sphere of influence of these weeds on Clearfield rice. His work has also led to label expansion for Permit and Permit Plus as salvage treatments for late emerging weeds.

Dr. Webster's program has also conducted research on the weed biology, plant ecology, and management of brook paspalum (*Paspalum acuminatum* Raddi), creeping rivergrass [*Echinochloa polystachya* (Kunth) Hitchc.], knotgrass (*Paspalum distichum* L.), Peruvian watergrass [*Luziola peruviana* (Juss.) ex. J.F. Gmel.], southern watergrass [*Luziola fluitans* (Michx.) Terrell & H. Rob] and water paspalum (*Paspalum hydrophilum* Henrad). These invasive perennial grasses are infesting rice fields in south Louisiana and Texas. Dr. Webster's project has developed management strategies for these weeds by increasing the understanding of how they develop, grow, and reproduce. In 2013, research began with the invasive annual grass Nealley's sprangletop (*Leptochloa nealleyi* Vasey). This species has quickly established across the state of Louisiana and Texas rice production.

Dr. Webster works cooperatively with researchers at the LSU AgCenter Rice Research Station to develop a herbicide resistant rice using induced mutation technology. A similar procedure was used in the development of Clearfield rice. The objective is to develop or force a point mutation that will confer resistance to rice from one of the herbicides being evaluated. He is also actively working with a student to help develop selection tools for rice panicle blight resistance. He has worked with a student to help understand phosphorus uptake proteins, known as Pht proteins, in plant roots that may be responsible for arsenic uptake in rice.

Dr. Webster believes a sound extension program is necessary in today's world. Producers are able to go on-line and get information immediately. It is very important for extension faculty to remain on the forefront of providing information to the clientele of the state and region. With more of the clientele having smart phones and tablets, information should be available instantly. However, Dr. Webster is a firm believer in producing hard copy materials. Producers often prefer a handout they can hold in their hand or put on the dash of their truck. In 2008, Dr. Webster's group developed a weed identification publication. To date, over 8,000 of these publications have been distributed. This publication has become the gold standard for rice weed identification. It is used as an educational tool in a Weed Science course at Texas A&M, and it is used by several companies and extension specialists to educate employees, consultants, and producers on weed ID. Thousands of copies have been printed on-line, and it is often requested internationally by those interested in rice weed identification. This publication can be found on-line at: http://www.lsuagcenter.com/en/communications/publications/Publications+Catalog/Crops+and+Livestock/Rice/Sch ematic+Diagram+for+Seeding+Weed+Identification+in+Rice.htm

Herbicide drift has become a serious issue in rice production with the adoption of glyphosate- and glufosinateresistant crops and Clearfield rice. Dr. Webster's group published an extension publication to help those trying to diagnose herbicide drift in rice. This publication can be found on-line at: <u>http://www.lsuagcenter.com/NR/rdonlyres/55FAF1AD-F709-4427-93C7-042E2CA6D984/74397</u> /pub3167herbicidedriftinriceLOWRES.pdf

Dr. Webster is fortunate to work with several teams at LSU. In 2016, Dr. Webster was part of the LSU Clearfield Rice Research and Extension Team that was awarded the Rice Technical Working Group Team Award. In 2014, the Clearfield Technology Preservation Study and Education Team, which I Chair, was awarded the LSU AgCenter Tipton Research Team Award. He is a member of the Rice Variety Development Team that has been recognized across the rice belt. Dr. Webster screens all potential variety releases for herbicide tolerance, and results are used to develop herbicide recommendations and label wording for individual varieties. LSU AgCenter Weed Scientists work on the Weed Resistance Management Team, and this team received the Tipton Research Team Award in 2012. The task force has been able to slow herbicide resistance development in Louisiana compared with other southern states by the implementation of crop and herbicide mode of action rotation. Dr. Webster is also involved with the Rice Verification Team, and this team was awarded the Denver Loup Extension Team Award in the LSU AgCenter in 2009. As a member of the LSU AgCenter's Rice Production Team we released a mobile App called *Rice Scout* for use with smart phones, tablets, and computers, and it can be found at <a href="http://ricescout.lsuagcenter.com">http://ricescout.lsuagcenter.com</a>.

Dr. Webster has also received several individual awards. In 2015, he received the LSU AgCenter's Doyle Chambers Research Award for his career contributions to agriculture in Louisiana. In 2014, he received the Conservation Systems Rice Research Award at the Cotton and Rice Conference. In 2013, Dr. Webster was awarded the Rice Industry Award at the Rice Outlook Conference in St. Louis Missouri. In 2010, he received the Rice Technical Working Group Distinguished Rice Research and Education Award. In 2005, he was awarded the LSU AgCenter's Rogers Research Excellence Award, and the Weed Science Society of America Outstanding Early Career Award. Dr. Webster also coaches the LSU Weed Team that has placed numerous times in the top three at the annual contest. He has received the Gamma Sigma Delta Teaching Merit Honor Roll on several occasions.

Dr. Webster's rice weed research and extension projects have developed into a highly visible program across the United States and internationally. Dr. Webster has published over 470 publications as senior or co-author. He has published 77 refereed journal articles and semi-technical publications, 54 research reports, 44 extension publications, and 29 popular press articles. He has been active in professional societies, presented numerous scientific presentations, and has given many invited seminars. The weed management project aids Louisiana by providing research results and information to help rice producers select the best weed control program for their specific needs to increase yield, quality, and profits. Over the past 19 years the project obtained over \$5.0 million grant and aid dollars. In 2014, he received a patent for the use of Permit Plus for ducksalad control. He has conducted cooperative research and extension programs with the faculty at the LSU AgCenter, and with researchers and extension specialists in Arkansas, Mississippi, Missouri, and Texas. In the time he has been at LSU, rice yields have improved from a statewide average of 4500 lb/A to 7200 lb/A, and the increased yield has a direct economic impact on the state of Louisiana.

Dr. Eric Webster's teaching responsibilities include: AGRO 7041 – Plant/Herbicide Physiology, taught in the fall of even years and AGRO 4071 – Weed Biology and Ecology, taught in the fall of odd years. He developed the Weed Biology and Ecology course during his first year at LSU. He was also instrumental in developing the Ag Pest Management curriculum at LSU. While developing the APM curriculum, Dr. Webster developed three courses: PLHL 4002 – Special Topics in Agriculture Pest Management, PLHL/ENTM 3000 – Pest Management Internship, and PLHL/ENTM 3002 – Pest Management Seminar.

## Administrative Responsibilities

Dr. Eric Webster is the Assistant Regional Director for the LSU AgCenter's Southwest Region. The region consists of 14 parishes, and two research stations. The region has 65 Area Specialists and County Agents working with 4-H, Family and Consumer Sciences, and Agriculture and Natural Resources. The two research stations have 11 research faculty members working in Agriculture and Natural Resources. The two research stations are the Rice Research Station and the Iberia Research Station. The research station faculty members work in the areas of Plant Pathology, Soil Fertility, General Agronomy, Plant Breeding, or Weed Science in rice, sugarcane, and soybean. There is very active aquaculture program at the Rice Research Station. Dr. Webster was named the Director of the Iberia Research Station in 2015. Research conducted on the Iberia research station includes cattle grazing and herd management studies. Row crop research at IRS also occurs on sugarcane, soybean, and wheat. At the regional level, Dr. Webster's administrative responsibilities focus on the County Agents and Specialists working in ANR, 4-H, and FCS programs.

The Southwest Region has a large 4-H program with over 13,000 active 4-H members and 27 FTEs working in 4-H. One area of emphasis the last couple of years has been the exponential growth of the School Garden Program. This program has been very successful in the education of youth and adults on production of vegetable crops and the nutritional value of the produce grown. The School Garden Program requires a large number of volunteers and coordination across the region. The County Agents with School Garden responsibilities have been extremely instrumental in the smooth operation of this large undertaking. Several elementary, middle, and high schools have adopted this program across the region. The region also has an active traditional 4-H program, and the program is very active at the state level.

The ANR program in the region is one of the most active programs in the state. The County Agents spend a great deal of time in row crop production, aquaculture, and livestock management. The Southwest Region also has a very active horticulture program in both landscape and home gardens. Each parish has multiple field days across all disciplines of ANR. The Southwest Region has adopted multi-parish County Agents. These agents are assigned to one parish but are specialized in different crops. One County Agent may handle rice production in multiple parishes and another may do the same with soybean. This system has worked well for the Southwest Region, and this has allowed County Agent to become more specialized in certain crops. The Louisiana Cooperative Extension Service has been able to remain visible even though our County Agent numbers have been drastically reduced in the past 5 to 10 years.

Family and Consumer Sciences Agents are the one area in the region with low agent numbers. The region has only 8 FTEs in FCS. The need for nutritionists and consumer scientists has come full circle from the days of the Home Economists. Nutrition is more important today than ever. We live in a fast food world and FCS can play an important role in helping the clientele select the best options when fast food is the only option. More people are canning and storing food compared with 20 years ago. Food safety and security is extremely important, and the FCS Agents are a great source for the citizens of Louisiana concerning food security and safety.

Dr. Webster works with Dr. Steve Linscombe, Regional Director, with the day to day operation of the research stations in the region. The Rice Research Station, located in Crowley, is the premier Rice Research Station in the world. The station was established in 1908 and the average rice yield was 1640 lb/A; however, by 2016 the average yield has increased to over 7000 lb/A. The Rice Research Station has had a tremendous economic impact on the state of Louisiana and the southern region. There are 8 FTEs on the station working on all facets of rice management and aquaculture. The Rice Research Station has released numerous varieties, including Clearfield Rice. The development of Clearfield Rice, resistant to the imidazolinone herbicides, has revolutionized rice production in the United States. For the first time rice farmers could control red rice while producing a crop of rice. This technology has benefited the LSU AgCenter by taking advantage of patents and licensing fees with approximately \$9,000,000 per year in royalties.

In 2015, Dr. Webster assumed Resident Director responsibilities for the Iberia Research Station located near Jeanerette. The station has an active forage fed beef program with several federally funded research projects. The grazing research conducted at the Iberia Research Station is extremely important to the cattle producers in Louisiana and surrounding states. The Iberia Research Station is the core research location for beef cattle studies in Louisiana. Faculty members also conduct sugarcane, energy cane, wheat, and soybean agronomic research. The Iberia Research Station has managed to maintain viable programs for our clientele even though faculty and staff numbers have been drastically reduced the past 5 years.

## Membership in Scientific, Professional, and Honor Societies

- International Weed Science Society
- Weed Science Society of America
- Southern Weed Science Society
- Gamma Sigma Delta

## **Committee and Leadership Positions**

## Louisiana State University, LSU AgCenter, and Departmental and Leadership Activities

## Louisiana State University AgCenter, Administrative Activities

- Assistant Director, Southwest Region, 2014 Present
  - Resident Director, Iberia Research Station, 2015-present
- Assistant Professor, Rice Fertility and Agronomy, Search Committee, 2015
- Provisia Rice Line Selection Argentina and Uruguay, 2015
- Assistant Professor, Rice Breeder, Search Committee, 2015
- Agriculture and Natural Resources County Agent Search Committee, Iberia Parish, 2015
- Resident Director, Iberia Research Station, 2015
- Co-Chair Youth Day Ag Appreciation, 2015
- Liaison to the Louisiana Rice Research Board, 2013, 2014, 2015
- Liaison to the Louisiana Crop Consultants Association, 2013
- Rice Extension Agronomist/Specialist Search Committee, Chair, March 2014
- 4-H Youth Development County Agent Search Committee, Lafayette Parish, 2014
- 4-H Youth Development County Agent Search Committee, Calcasieu Parish, May 2014
- ANR County Agent Search Committee, Vermilion Parish, 2014
- LSU AgCenter USDA Terrebonne Area Sugarcane Field Day, 2014
- Lafayette Parish School Gardens Initiative, May 2014
- Acadia Parish 4-H Achievement Day, May 2014
- Vermilion Parish 4-H Awards Day, March 2014
- Organized Southwest Region Agent In-service Training, December 2013
- Designed Weed Management Lab and Office Building at the Rice Research Station, 2010

## Louisiana State University AgCenter

- Co-Chair Youth Day Ag Appreciation, 2015, 2016, 2017
- New Herbicide Technology Task Force, 2013 to present
- Rice Verification Team, 2000-present
- Herbicide Resistance Task Force, 2010 to present
- Clearfield Rice Preservation Team, 2009 to present
- Acadia Parish Rice Advisory Committee, 2008 to present
- Evangeline Parish Rice Advisory Committee, 2013 to present
- Jefferson Davis Parish Rice Advisory Committee, 2011 to present
- Vermilion Parish Rice Advisory Committee, 2009 to present
- Northeast Region Extension and Research Weed Scientist Search Committee, 2013
- Northeast Region Extension and Research Weed Scientist Search Committee, 2012
- Editorial Board Louisiana Agriculture Magazine, 2010 to 2012
- Internal Leadership Program, 2008 to 2009
- Central Region Research and Extension Weed Scientist Search Committee, 2008
- Northeast Region Extension and Research Weed Scientist Search Committee, 2008
- Outstanding Research Associate Committee, 2006
- Rice Variety Selection Committee, 2005, 2009, 2010, 2012, 2014
- Soybean Extension Specialist Advisory Committee, 2003
- Rice Research Station Research Coordinator Search Committee, 2002
- Rice Research Advisory Committee, Chair, 2000 to 2003, Co-chair, 1999
- Louisiana Weed Control Recommendations Committee, 1997 to present

#### Louisiana State University and Louisiana State University College of Agriculture

- Post-Tenure Review Committee, 2008
- College of Agriculture Promotion and Tenure Committee, 2006 to 2009
- College of Agriculture Policy Committee, 1999 to 2001
- Agricultural Pest Management Curriculum Committee, 1999 to 2000
- College of Agriculture Technology Committee, 1999
- Full member, Graduate Faculty, 1998 to present

## Louisiana State University School of Plant, Environmental, and Soil Sciences

- Pre-tenure review Committee for Dr. Gary Barbee, Chair, 2006 to 2007
- Graduate Programs Committee, 2005 to present, Chair, 2007 to 2008
- Strategic Planning Committee, 2002 to present, Chair, 2003 to 2004
- Undergraduate Programs Committee, 2002 to 2011
- Turfgrass Weed Scientist Search Committee, 2003

#### Louisiana State University Department of Plant Pathology and Crop Physiology

- Courses and Curriculum Committee, 1999 to 2001
- Long Range Planning Committee, 2001
- Graduate Student Screening Committee, 2000 to 2001
- Grain Crops Plant Pathologist Search Committee, 1998

## **Mississippi State University and Leadership Activities**

#### **Mississippi State University**

- Coach, SWSŠ Weed Contest Team, 1995
- 2nd Place Team, 1995
  - Co-Host, Weed Science Training Workshop for County Agents and Specialist, Agriculture Industry Sales and Service, 1991 to 1995

#### Louisiana Department of Agriculture and Forestry, EPA, USDA

#### Louisiana Department of Agriculture and Forestry

Louisiana Agric. Chemistry & Seed Commission. Louisiana Coop. Ext. Ser. Rep. 2014 to present

#### **US Environmental Protection Agency**

- Molinate Re-registration Committee Louisiana Representative, 2006
- Propanil Re-registration Committee Louisiana Representative, 2004

## **USDA Southern IPM Center**

- Louisiana Representative, 2013
- Advisory Committee Pest Management Strategic Plan for Mid-South Rice, 2004

## **Participation Professional Societies and Organizations**

#### Weed Science Society of America

- Associate Editor *Weed Technology*, 2013 to 2016
- Outstanding Extension Specialist Award Committee, 2006 to 2013
- Outstanding Early Career Award, 2005
- Environmental Quality Committee, 1997 to present
- Program Committee Section Chair Agronomic Crops 2001; Vice-Chair 2000
- Moderator Annual Meeting

Agronomic Crops Section, 2000, 2001, 2002

- Soil and Environmental Aspects, 1999
- Manuscript reviewer, Journals of Weed Technology and Weed Science

#### Southern Weed Science Society

- Master of Ceremonies 2017 Annual Conference Banquet
- Site Selection Committee, 2014 to present
- Educational Aspects of Weed Science Section Chair, 2013 to 2015
- Outstanding Educator Award Committee, 2010 to 2013
- Puerto Rico Local Arrangements Committee, 2011
- Board of Directors, Representative from Academia, 2001 through 2004
- Host, 2004 Southern Weed Science Society Weed Contest, Baton Rouge, LA
- Planned and Organized Rice Weed Management and Production Symposium for Annual Conference 2004 Memphis, TN
- Planned and Organized Rice Weed Management and Production Symposium for Annual Meeting, 2003 Houston, TX
- Weed Contest Committee, 1994 to present; Chair, 1998 to 2004
- Research Committee, 1996 to 2004
- Weed Loss Due to Weeds Section Chair, 1996 to 2004
- Placement Committee, 1997 to 2000
- Outstanding Graduate Student Committee, 1998 to 2000, 2006 to 2008, Chair, 2008
- Nominating Committee, 2006 to 2009
- Moderator Annual Meeting
  - Educational Aspects of Weed Science, 2014
  - Rice Weed Management and Production Symposium, 2004
  - Weed Management in Agronomic Crops, 1995 to 1997, 2001 to 2002
  - Physiological and Biological Aspects of Weed Control, 2000
  - Soil and Environmental Aspects of Weed Science, 1998
- Judge Oral Presentation and Poster Contest, 1997 to 2001
- Judge, 1996 Weed Contest, Greenville, MS
- Co-Host, 1994 SWSS Weed Contest, Calibration, Mississippi State University

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

- Invited Oral Presentations Speaker, International Weed Control Congress, 2016
- Invited Poster Presenter, International Weed Control Congress, 2016

#### **Rice Technical Working Group**

- Past Chair , 2016-2018
- Chair, 2014 to 2016
- Proceedings, Editor
- Web Page Administrator
- Secretary, 2012 to 2014
- Awards Committee, 2010, 2012, 2014
- New Orleans Local Arrangement Committee, 2012 to 2014
- Executive Committee, 2010 to present
- Distinguished Rice Research and Education Award, 2010
- Panel Chair, Rice Weed Control and Growth Regulation, 2004, 2014
- Moderator Rice Weed Control and Growth Regulation, 2002, 2004, 2014

#### Louisiana Plant Protection Association

- President, 2001
- Vice President, 2000
- Program Committee, 2000 and 2001
- Local Arrangements Committee, 2000, Chair 2001

#### Mississippi Weed Science Society

- Director, 1992
- Local Arrangements Committee 1991, 1993, Chair, 1993
- Moderator Annual Conference, 1995
- Mississippi Weed Science Roundtable, Gulf Shores, AL,
  - 1992 to 1995, Moderator Soybean Weed Control Section, 1994, 1995
  - "Weed Identification Workshop" Instructor, 1994

#### **Beltwide Cotton Conference**

Moderator - Cotton Weed Science Research Conference, 1996, 1997

#### **Beltwide Cotton Defoliation Working Group**

1996, 1997

National Agricultural Pesticide Impact Assessment Program

University of Arkansas Liaison, 1997

- National Conservation Tillage Cotton and Rice Conference
  - Cotton Steering Committee, 1997, Moderator, 1997

#### Southern Regional Project S-254

Member - 1996, 1997

#### Southern Regional Project S-286

- Member 1997, 1999
- **Objective Leader**, 1997
- Secretary, 1999 to 2000
  - Writing Committee, 2000 Information Exchange Group Proposal

#### **Manuscript Reviewer**

- Agronomy Journal
- Journal of Cotton Science
- Journal of Environmental Quality
- Journal of Pesticide Biochemistry and Physiology
- Weed Science Journal
- Journal of Weed Technology

#### Patents:

Plant Treatment Composition Particularly Effective in the Control of *Heteranthera limosa* on Rice Crops, and Methods for Their Use – US 87981049 B2

## **Honors and Awards:**

- Rice Technical Working Group Outstanding Team Award, 2016
- LSU AgCenter Doyle Chambers Research Award, Career Contributions to Louisiana Agriculture, 2015
- LSU AgCenter Tipton Team Research Award, Clearfield Technology Preservation Study and Education, 2014
- Conservation Systems Rice Research Award Cotton and Rice Conference, 2014
- Rice Industry Award Rice Outlook Conference, 2013
- LSU AgCenter Tipton Research Team Award, Weed Resistance Task Force, 2012 .
- Rice Technical Working Group Distinguished Rice Research and Education Award, 2010 -
- Florence Avalon Daggett Professor of Rice Research, 2009
- LSU AgCenter Denver Loup Extension Team Award, Rice Verification Team, 2009
- LSU AgCenter Rogers Research Excellence Award, 2005
- Weed Science Society of America Outstanding Early Career Award, 2005
- Advisor and Coach, LSU Graduate Student Weed Team, 1998 to present
  - 4<sup>th</sup> Place Team, 2016, 6<sup>th</sup> Place Individual 3<sup>rd</sup> Place Team, 2015, 7<sup>th</sup> Place Individual 4<sup>th</sup> Place Team, 2014, 5<sup>th</sup> Place Individual

    - 2<sup>nd</sup> Place Team, 2006, 6<sup>th</sup> Place Individual
    - 3<sup>rd</sup> Place Team, 2003, 8<sup>th</sup> Place Individual
    - 3<sup>rd</sup> Place Team, 2002, 2<sup>nd</sup> and 10th Place individual
    - 3<sup>rd</sup> Place Team, 2001, 5<sup>th</sup> Place Individual
    - 3<sup>rd</sup> Place Team, 2000
    - 2<sup>nd</sup> Place Team, 1999
  - 3<sup>rd</sup> Place Team, 1998
  - Louisiana State University Gamma Sigma Delta
  - Teaching Merit Honor Roll, 1999 2000 and 2000 2001
- Mississippi Weed Science Society Outstanding Graduate Student Award, 1995 1st Place, Southern Weed Science Society Poster Contest, 1994
- Keynote Speaker, East Limestone High School Graduation, 1993
- Member, MSU Graduate Student Team, Southern Weed Contest
  - 1<sup>st</sup> Place Team, 3rd High Individual, 1993 Contest

3<sup>rd</sup> Place Team, 1992 Contest

3<sup>rd</sup> Place Team, 1991 Contest

- 2<sup>nd</sup> Place, Mississippi Weed Science Society Weed Training, 1992
- Graduated from Auburn University, Honors, 1987
- Deans Honor Roll at Auburn University, 4 guarters .
- Crop Improvement Association of Alabama Scholarship, 1986 .
- Ag Ambassadors, Auburn University, 1985 to 1988
- Member, Auburn University Soil Judging Team, 1986, 1987 1<sup>st</sup> Place Team, 1987 Regional Contest 4<sup>th</sup> Place Team, 1986 Regional Contest

## **Community and Public Service:**

- Co-Chair Youth Day Ag Appreciation, 2015, 2016, 2017
- Acadia Parish 4-H Achievement Day, Cheer Contest Judge 2014
- Vermilion Parish 4-H Achievement Day, Plant Sciences Contest Judge 2014
- . International Rice Festival Cook-off, Judge 2011
- St. Vincent DePaul Homeless Shelter Volunteer, 2011, 2012, 2013, 2014, 2015
- LSU Laboratory School 5<sup>th</sup> Grade Football Coach, 2010 LSU Laboratory School 7<sup>th</sup> Grade Baseball Coach, 2009
- LSU Laboratory School 4<sup>th</sup> Grade Football Coach, 2009
- LSU Laboratory School 6<sup>th</sup> Grade Football Coach, 2007 American Legion Baseball Coach, 2007, 2008
- YMCA Youth Tackle Football Committee, 2005, 2006
- YMCA Youth Athletic Coach
  - Youth Tackle Football, 2005
  - Youth Flag Football, 2003 to 2006
  - Youth Baseball, 2003 to 2008;
  - Youth Basketball, 2003, 2006 to 2008;
  - Youth Tee-ball, 2002 to 2004
  - Youth Soccer, 2001 to 2002
- Coach, 4-H Shooting Sports Team, Oktibbeha County 4-H, 1995
- Judge, Oktibbeha County 4-H Weed and Seed Identification Contest, 1993, 1994, 1995
- Judge, Oktibbeha County 4-H B-B Gun Shooting Contest, 1993, 1994, 1995
- . Judge, Region 5 Science Fair, 1992, 1994, 1995
- Host, Ag Pest Management Club Cookout, 1994
- "School Days on the Farm," Departmental representative, 1992, 1993
- Judge, Oktibbeha County 4-H Pet Show, 1993

## **Extension Activities**

#### Field Day and Extension Education Presentations: (269)

2017

- Rice weed management. St. Martin Parish, Breaux Bridge, LA February
- Rice weed management. NE Louisiana Rice Forum, Rayville, LA February
- Rice weed management Update. Avoyelles and Rapids Parish, Alexandria, LA January
- Rice weed control. Acadia/Lafayette Parish Grower Meeting; Crowley, LA January
- Weed control options in rice. Evangeline Parish Winter Meeting; Ville Platte, LA January
- Rice weed management. South Louisiana Rice Forum, Welsh, LA January
- Rice weed control. Rice School, Vermilion Parish; Kaplan, LA January

- Acadia Parish Rice Advisory Committee, Crowley, LA, Weed management update, November
- Evangeline Parish Rice Advisory Committee, Ville Platte, LA, Weed management, November
- Jeff Davis Parish Rice Advisory Committee, Jennings, LA, Weed management update, November
- Vermilion Parish Rice Advisory Committee, Abbeville, LA, Weed control update, November
- Provisia Rice in mid-south production. Horizon Field Day; Jonosboro, AR August
- Provisia rice fit in Texas. Texas A&M Rice Research Station Field day; Beaumont, TX July
- Weed control options in rice. NE LA Rice Field Day; Oak Ridge, LA - July
- . New herbicide options in rice. St, Landry Parish Field Day; Palmetto, LA - July
- New herbicides for rice weed management. Rice Research Station Field Day; Crowley, LA June

- Loyant: a new herbicide for rice. DowAgro Loyant Herbicide Showcase; Crowley, La June
- Weed management in rice. Acadia Parish Field Day; Crowley, LA June
- Rice weed management. NE Research Sta. Field Day, St. Joe, LA June
- Herbicide options in rice. Evangeline Parish Field Day; Mamou, LA June
- Weed management options in rice. Vermilion Parish Field Day; Lake Arthur, LA May
- Update: rice weed management. Jefferson Davis Parish Field Day; Iowa, LA May
- How will new herbicides be used in Louisiana rice production; Crowley, LA February
- Rice weed management. St. Martin Parish, Breaux Bridge, LA February
- Rice weed management. NE Louisiana Rice Forum, Delhi, LA February
- Rice weed management Update. Avoyelles and Rapids Parish, Mansura, LA January
- Rice weed control. Acadia/Lafayette Parish Grower Meeting; Crowley, LA January
- Weed control options in rice. Evangeline Parish Winter Meeting; Ville Platte, LA January
- Rice weed management. South Louisiana Rice Forum, Welsh, LA January
- Rice weed control. Rice School, Vermilion Parish; Kaplan, LA January

- Evangeline Parish Rice Advisory Committee, Ville Platte, LA, Rice Weed Control Update, Nov.
- New developments for rice weed management. Rice Res. Station Field Day; Crowley, LA July
- Weed management in rice. Acadia Parish Field Day; Crowley, LA June
- Rice weed management continues to evolve. NE Research Sta. Field Day, St. Joe, LA June
- Rice Weed management in Louisiana. Evangeline Parish Field Day; Mamou, LA May
- Rice Weed Management. NE Louisiana Rice Forum, Delhi, LA February
- Rice weed control. Acadia/Lafayette Parish Grower Meeting; Crowley, LA January
- Rice weed management Update. Avoyelles and Rapids Parish, Mansura, LA January
- Weed control options in rice. Evangeline Parish Winter Meeting; Ville Platte, LA January
- Rice weed management. South Louisiana Rice Forum, Welsh, LA January
- Rice weed control. Rice School, Vermilion Parish; Kaplan, LA January

#### 2014

- Acadia Parish Rice Advisory Committee, Crowley, LA, Weed management update, November
- Jeff Davis Parish Rice Advisory Committee, Jennings, LA, Weed management update, November
- New weed management tools for use in rice. St. Landry Parish Field Day, July
- Weed management options in rice. Vermilion Parish Field Day; Lake Arthur, LA July
- Rice weed management. Jefferson Davis Parish Field Day; Iowa, LA June
- Options for rice weed management. Acadia Parish Field Day; Crowley, LA June
- Herbicides for use in rice. Rice Research Station Field Day; Crowley, LA June
- Experimental herbicide for Rice. NE Research Sta. Field Day, St. Joe, LA June
- Herbicide options and drift in rice. Evangeline Parish Field Day; Mamou, LA May
- Rice weed control. Acadia/Lafayette Parish Grower Meeting; Crowley, LA January
- Rice weed control and management. Avoyelles Parish, Bunkie, LA January
- Weed control options in rice. Evangeline Parish Winter Meeting; Ville Platte, LA January
- Rice weed management. South Louisiana Rice Forum, Welsh, LA January
- Rice weed control. Rice School, Vermilion Parish; Kaplan, LA January

- Acadia Parish Rice Advisory Committee, Crowley, LA, Weed management update, November
- Evangeline Parish Rice Advisory Committee, Ville Platte, LA, Weed control update, November
- Jeff Davis Parish Rice Advisory Committee, Jennings, LA, Weed management update, November
- Vermilion Parish Rice Advisory Committee, Kaplan, LA, Weed management update, November
- Weed management in rice. St. Landry Parish Field Day, July 2013
- Rice weed management. Jefferson Davis Parish Field Day; Iowa, LA July
- Weed management in rice. Vermilion Parish Field Day; Lake Arthur, LA July
- Rice weed management. Acadia Parish Field Day; Crowley, LA June
- New herbicides for use in rice. Rice Research Station Field Day; Crowley, LA June
- Rice weed management in north Louisiana. NE Research Sta. Field Day, St. Joe, LA June
- Herbicide drift in rice. Evangeline Parish Field Day; Mamou, LA May
- Herbicide resistant weeds. Louisiana Crop Consultants, Alexandria, LA February 14
- Rice weed management. Louisiana Crop Consultants, Alexandria, LA February 15
- Rice weed control. St. Martin Parish Winter Grower Meeting, Breaux Bridge, LA February
- Rice weed control. Acadia/Lafayette Parish Grower Meeting; Crowley, LA January
- Rice weed control and management. Avoyelles Parish, Bunkie, LA January

- Weed control options in rice. Evangeline Parish Winter Meeting; Ville Platte, LA January
- Rice weed management. South Louisiana Rice Forum, Welsh, LA January
- Rice weed control. Rice School, Vermilion Parish; Kaplan, LA January
- Weed management in rice. NE Rice Forum, Rayville, LA January

- Acadia Parish Rice Advisory Committee, Crowley, LA, Weed management update, November
- Evangeline Parish Rice Advisory Committee, Ville Platte, LA, Weed control update, November
- Jeff Davis Parish Rice Advisory Committee, Jennings, LA, Weed management update, November
- Vermilion Parish Rice Advisory Committee, Kaplan, LA, Weed management update, November
- Options for weed management in rice. St. Landry Parish Field Day, Bunkie, LÂ, January
- Changes in rice weed management. Acadia Parish Field Day; Crowley, LA June
- New herbicides in rice. Rice Research Station Field Day; Crowley, LA June
- North Louisiana rice weed management. NE Research Sta. Field Day, St. Joe, LA June
- Rice weed management. Jefferson Davis Parish Field Day; Iowa, LA May
- Herbicide drift in rice. Evangeline Parish Field Day; Mamou, LA May
- Rice weed control. Acadia/Lafayette Parish Grower Meeting; Crowley, LA January
- Weed control options in rice. Evangeline Parish Winter Meeting; Ville Platte, LA January
- Rice weed management. South Louisiana Rice Forum, Welsh, LA January
- Rice weed control. Rice School, Vermilion Parish; Kaplan, LA January

#### 2011

- Acadia Parish Rice Advisory Committee, Crowley, LA, Weed management update, November
- Evangeline Parish Rice Advisory Committee, Ville Platte, LA, Weed control update, November
- Jeff Davis Parish Rice Advisory Committee, Jennings, LA, Weed management update, November
- Vermilion Parish Rice Advisory Committee, Kaplan, LA, Weed management update, November
- An overview of rice weed management. Rice Res. Station Field Day; Crowley, LA July
- Rice weed management. Acadia Parish Field Day; Crowley, LA June
- Weed management in rice. Jefferson Davis Parish Field Day; Iowa, LA June
- Options for Rice weed control. Evangeline Parish Field Day; Mamou, LA May
- Rice weed management. St. Martin Parish, Breaux Bridge, LA February
- Rice weed management. Louisiana Crop Consultants, Alexandria, Louisiana February
- Options for rice weed control. Acadia Parish Grower Meeting; Crowley, LA January
- Rice weed control options. Evangeline Parish Winter Meeting; Ville Platte, LA January
- Rice weed management. South Louisiana Rice Forum, Welsh, LA January
- Keys to weed identification. Eagle Lake, Texas January
- Rice weed control. Rice School, Vermilion Parish; Kaplan, LA January

#### 2010

- Acadia Parish Rice Advisory Committee, Crowley, LA, Weed management update, November
- Evangeline Parish Rice Advisory Committee, Ville Platte, LA, Weed control update, November
- Jeff Davis Parish Rice Advisory Committee, Jennings, LA, Weed management update, November
- Vermilion Parish Rice Advisory Committee, Kaplan, LA, Weed management update, November
- An overview of rice weed management. Rice Res. Station Field Day; Crowley, LA July
- Rice weed management. Acadia Parish Field Day; Crowley, LA June
- Management for Rice weeds. Jefferson Davis Parish Field Day; Iowa, LA June
- Rice weed control. Evangeline Parish Field Day; Mamou, LA May
- Rice weed management. St. Martin Parish, Breaux Bridge, LA February
- Rice weed control. Acadia/Lafayette Parish Grower Meeting; Crowley, LA January
- Options for Rice weeds. Evangeline Parish Winter Meeting; Ville Platte, LA January
- Rice weed management. South Louisiana Rice Forum, Welsh, LA January
- Rice weed control. Rice School, Vermilion Parish; Kaplan, LA January

- Acadia Parish Rice Advisory Committee, Crowley, LA, Weed management update, November
- Evangeline Parish Rice Advisory Committee, Ville Platte, LA, Weed control update, November
- Jeff Davis Parish Rice Advisory Committee, Jennings, LA, Weed management update, November
- Vermilion Parish Rice Advisory Committee, Kaplan, LA, Weed management update, November
- An overview of rice weed management. Rice Res. Sta. Field Day; Crowley, LA July
- Rice weed management. Acadia Parish Field Day; Crowley, LA June
- Rice weed management. Jefferson Davis Parish Field Day; Iowa, LA June
- Rice weed control. Evangeline Parish Field Day; Mamou, LA May

- Rice weed control. Acadia/Lafayette Parish Grower Meeting; Crowley, LA January
- Rice weed management. St. Martin Parish, Breaux Bridge, LA February
- Rice weed control. Avoyelles Parish Winter Meeting; Bunkie, LA March
- Rice weed control options. Evangeline Parish Winter Meeting; Ville Platte, LA January
- Rice weed management. South Louisiana Rice Forum, Welsh, LA January
- Rice weed control. Rice School, Vermilion Parish; Kaplan, LA January

- Acadia Parish Rice Advisory Committee, Crowley, LA, Weed management update, November
- Evangeline Parish Rice Advisory Committee, Ville Platte, LA, Weed control update, November
- Jeff Davis Parish Rice Advisory Committee, Jennings, LA, Weed management update, November
- Vermilion Parish Rice Advisory Committee, Kaplan, LA, Weed management update, November
- Rice Weed Control. Rice Res. Sta. Field Day; Crowley, LA July
- Rice weed management. Acadia Parish Field Day; Crowley, LA June
- Rice weed management. Jefferson Davis Parish Field Day; Iowa, LA June
- Rice weed control. Evangeline Parish Field Day; Mamou, LA May
- Rice weed control. Avoyelles Parish Winter Meeting; Bunkie, LA March
- Rice weed control. Acadia/Lafayette Parish Grower Meeting; Crowley, LA January
- Rice weed management. South Louisiana Rice Forum, Welsh, LA January
- Rice weed control. Rice School, Vermilion Parish; Kaplan, LA January

#### 2007

- Acadia Parish Rice Advisory Committee, Crowley, LA, Weed management update, November
- Evangeline Parish Rice Advisory Committee, Ville Platte, LA, Weed control update, November
- Jeff Davis Parish Rice Advisory Committee, Jennings, LA, Weed management update, November
- Vermilion Parish Rice Advisory Committee, Kaplan, LA, Weed management update, November
- Rice weed management. N.E. Louisiana Parish Field Day; Crowley, LA July
- Rice weed management. Acadia Parish Field Day; Crowley, LA July
- Fall panicum control in rice. Jefferson Davis Parish Field Day; Jennings, LA -July
- Rice weed control. Vermilion Parish Field Day; Lake Author, LA -July
- An overview of rice weed management. Rice Res. Station Field Day; Crowley, LA June
- Rice weed management. St. Martin Parish, Breaux Bridge, LA February
- Management of Rice weeds. Acadia Parish Grower Meeting; Crowley, LA January
- Rice weed management. South Louisiana Rice Forum, Iowa, LA January
- Rice weed control. Rice School, Vermilion Parish; Kaplan, LA January
- Rice weed control options. Evangeline Parish Winter Meeting; Ville Platte, LA January

#### 2006

- Acadia Parish Rice Advisory Committee, Crowley, LA, Weed management update, November
- Evangeline Parish Rice Advisory Committee, Ville Platte, LA, Weed control update, November
- Jeff Davis Parish Rice Advisory Committee, Jennings, LA, Weed management update, November
- Vermilion Parish Rice Advisory Committee, Kaplan, LA, Weed management update, November
- Rice weed management. Acadia Parish Field Day; Crowley, LA July
- Rice weed control. Evangeline Parish Field Day; Mamou, LA -July
- An overview of rice weed management. Rice Res. Station Field Day; Crowley, LA June
- Rice weed control. Acadia/Lafayette Parish Grower Meeting; Crowley, LA January
- Rice weed management. South Louisiana Rice Forum, Iowa, LA January
- Rice weed control. Rice School, Vermilion Parish; Kaplan, LA January

- Acadia Parish Rice Advisory Committee, Crowley, LA, Weed management update, November
- Evangeline Parish Rice Advisory Committee, Ville Platte, LA, Weed control update, November
- Jeff Davis Parish Rice Advisory Committee, Jennings, LA, Weed management update, November
- Vermilion Parish Rice Advisory Committee, Kaplan, LA, Weed management update, November
- Rice weed management. Acadia Parish Field Day; Crowley, LA July
- Rice weed control. Vermilion Parish Field Day; Lake Author, LA -July
- Overview of rice weed management. Rice Res. Station Field Day; Crowley, LA June
- Rice weed management. E. Carroll Parish Rice Meeting; Lake Providence, LA March
- New options for rice weed control. Avoyelles Parish Winter Meeting; Bunkie, LA January
- Rice weed control. Acadia/Lafayette Parish Grower Meeting; Crowley, LA January
- Rice weed control options. Evangeline Parish Winter Meeting; Ville Platte, LA January
- Rice weed management. South Louisiana Rice Forum; Jennings, LA January

Drill-seeded rice weed control. Southwest Region meeting; Crowley, LA - January

#### 2004

- Rice weed control options. Evangeline Parish Field Day; Mamou, LA July
- Management of rice weeds. Acadia Parish Field Day; Crowley, LA July
- Rice weed control. Rice Research Station Field Day; Crowley, LA June
- Rice weed management. Rice School, Vermilion Parish; Kaplan, LA January
- Rice weed control. Acadia/Lafayette Parish Grower Meeting; Crowley, LA January
- Options for Rice weed control. Evangeline Par. Winter Meeting; Ville Platte, LA January .
- Rice weed management. South Louisiana Rice Forum, Jennings, LA January
- Drill-seeded rice weed control. Southwest Region meeting; Crowley, LA November

#### 2003

- Rice weed control options. Evangeline Parish Field Day; Mamou, LA July
- Management of rice weeds. Acadia Parish Field Day; Crowley, LA July
- Rice weed management. Rice Research Station Field Day; Crowley, LA June
- Rice weed control. Northeast Research Station Field Day; St. Joseph, LA June
- Weed control in rice. Rice School, Vermilion Parish; Kaplan, LA January

Rice weed control. Acadia/Lafayette Parish Grower Meeting; Crowley, LA - January .

#### 2002

- Drill-seeded rice weed control. Southwest Region meeting; Crowley, LA November
- Rice weed control. Rice Research Station Field Day; Crowley, LA June
- Management of Rice weeds. Evangeline Parish Field Day; Mamou, LA July
- Rice weed control. Vermilion Parish Field Day; Lake Author, LA July
- Options for Rice weed control. Jeff Davis Parish Field Dav; Fenton, LA July
- Rice weed control. Northeast Research Station Field Day; St. Joseph, LA June
- New tools for rice weed control. NE Research Station Field Day; St. Joseph, LA June
- Rice weed control. Rice Research Station Field Day; Crowley, LA June
- Weed control in water-seeded rice. Acadia/Lafayette Parish Meeting; Crowley, LA January
- Command use in water-seeded rice. South Louisiana Rice Forum, Jennings, LA -

#### January

2001 Rice weed management. Acadia Parish Field Day; Crowley, LA - July Rice weed control and management. Evangeline Parish Field Day; Mamou, LA -July Management of rice weeds. Vermilion Parish Field Day; Lake Author, LA - July Weed control in rice. Northeast Research Station Field Day; St. Joseph, LA -June Weed management in rice. Rice Research Station Field Day; Crowley, LA - June Rice weed control. Rice School, Vermilion Parish; Kaplan, LA - January 2000 Weed control options in rice. Vermilion Parish Field Day; Lake Author, LA - July Rice weed control. Jeff Davis Parish Field Dav; Fenton, LA - July Control of weeds in rice. Rice Research Station South Farm Field Day; Crowley, LA - July Rice weed control. Rice Research Station Field Day; Crowley, LA - June Weed management options in rice. Rice School, Vermilion Parish; Kaplan, LA -January 1999 Rice weed control. Vermilion Parish Field Day; Lake Author, LA - July Management of rice weeds. Rice Research Station Field Day; Crowley, LA - June 1998 Weed management. Rice Research Station Weed Control Field Day; Crowley, LA - June Rice weed control. Rice Research Station Field Day; Crowley, LA - July Weed control in rice. Jeff Davis Parish Field Day; Fenton, LA - July Management of Rice weeds. Vermilion Parish Field Day; Lake Author, LA - July

•	Rice weed control. Rice Research and Extension Center; Stuttgart, AR -
August	Rice weed control. Southeast Res. and Extension Center Field Day;
Rohwer, AR - July	Rice weed control. Southwest Res. and Extension Center Field Day;
Hope, AR - July	Cotton weed control. Chicot Co. meeting; Lake Chicot, AR- February Weed control in Cotton. Drew Co. meeting; McGehee, AR - February Cotton and rice weed control. Monroe Co. meeting; Holly Grove, AR -
February	All crops weed control. Desha and Lincoln Co. meeting; Dumas, AR -
February	Soybean weed control. Monroe Co. meeting; Holly Grove, AR -
February	Rice weed control. Mississippi Co. meeting; Kieser, AR - February Weed control in rice. Chicot Co. meeting; Lake Chicot, AR - February Rice weed control. Jackson Co. meeting; Newport; AR - January Herbicide carryover. Corn Production SE Ark. Area Meeting; Dumas, AR
	ice and soybean weed control. Philips Co. meeting; Helena, AR - January otton and soybean weed control. Jefferson Co. meeting; Pine Bluff, AR -
R C R C W C R C C	ice and soybean weed control. Jefferson Co. meeting; Dewitt, AR - January otton weed control. Monroe Co. meeting; Holly Grove, AR - January ice weed control. Lee Co. meeting; Marianna, AR - January otton weed control. Monroe Co. meeting; Holly Grove, AR - January Veed control in cotton. Woodruff Co. meeting; Cotton Plant, AR - January otton weed control. Poinsett Co. meeting; Cotton Plant, AR – January ice weed control. Monroe Co. meeting; Holly Grove, AR - January otton weed control. Monroe Co. meeting; Cotton Plant, AR – January ice weed control. Monroe Co. meeting; Holly Grove, AR - January orn, grain sorghum, and wheat. Philips Co. meeting; Helena, AR - January ice and soybean weed control. Poinsett Co. meeting; Cotton Plant, AR - January
	ed rice control. Rice Res. and Ext. Center Field Day; Stuttgart, AR - August Rice and cotton weed control. SE Res. and Ext. Center Field Day;
Rohwer, AR - July Tillage Tour - June	Red rice control in soybean. Ark. Grand Prairie Soybean Conservation
MSU - June	Soybean and cotton weed control tour for industry. Plant Sci. Res. Farm.
	New technologies in cotton weed management. Bost Extension Center,
MSU - February MS - February	New technologies in weed manage. Holmes Comm. College, Grenada,
August	Soybean weed control tour for industry. Plant Sci. Res. Farm. MSU -
August - July	Cotton weed control tour. Black Belt Branch Exp. Stn. Brooksville, Miss.
- July July	Soybean weed control tour for industry. Plant Sci. Res. Farm; MSU -
2	Economical johnsongrass control. Tenn. Valley Exp. Stn. Field Day;
Belle Mina, AL - A	PRE versus POST weed control in cotton. Prattville Exp. Field,
Prattville, Ala A	ugust Options for weed control in cotton. Eufaula, Ala February

- Economical johnsongrass control. Tenn. Valley Exp. Station.; Belle Mina, AL July
  1998
- Economical cotton weed control. Tenn. Valley Exp. Stn. Field Day, Belle Mina, AL August

# Extension In-service Education and Training (29):

ension In-service Education	on and Training (29): New technologies for rice weed management, Crowley, LA – March,
2016	
2015	Weed management rice. Rice Research Station, Crowley, LA - June,
LA - June, 2014	New weed management technologies. Rice Research Station, Crowley,
LA - December, 2013	Herbicide resistant weeds in Louisiana. Rice Research Station, Crowley,
LA - December, 2015	Herbicide drift in rice. Rice Research Station, Crowley, LA - June, 2013 Weed control in rice. Rice Research Station, Crowley, LA - June, 2012 Changes in rice weed management. Rice Research Station, Crowley, LA
- July, 2011	Recognizing herbicide drift in rice. Rice Research Station, Crowley, LA -
June, 2010	
2009	Weed management rice. Rice Research Station, Crowley, LA - June,
- June, 2007	Weed identification. Rice Research Station, Crowley, LA - June, 2008 Symptomology of herbicides in rice. Rice Research Station, Crowley, LA
June, 2006	Weed management problems. Rice Research Station, Crowley, LA -
	Weed identification, Abbeville, Louisiana - May 2005 Herbicide and weed identification. Louisiana State University - August
2004 LA - June, 2003	Weed control in rice. Rice Research Station, Crowley, LA - June, 2004 Herbicide drift on rice. Rice Research Station, Crowley, LA - June, 2004 Water-seeeded rice Weed management. Rice Research Station, Crowley,
	Weed control in rice. Rice Research Station, Crowley, LA - June, 2002 Weed control in rice. Rice Research Station, Crowley, LA - June, 2001 Weed control in rice. Rice Research Station, Crowley, LA - June, 2000 Rice weed control and weed identification, 4-H Center, Pollock, LA -
November, 1999	Weed control in rice. Rice Research Station, Crowley, LA - June, 1998 Red rice control in soybean and rice. Rice Res. and Extension Center,
Stuttgart, AR - July, 199	96 Soybean weed control. Soybean Technology Transfer Tour, Rohwer, AR
- August, 1996 1996	Crops In-Service Training. Rice weed control, Ferndale, AR - December,
	Crops In-Service Training. Rice weed identification, Ferndale, AR -
December, 1996	Crops In-Service Training. Row crop weed identification, Ferndale, AR -
December, 1996	Crops In-Service Training. Cotton weed control, Ferndale, AR -
December, 1996	Rice weed identification and control. Rice Res. and Ext. Center,
Stuttgart, AR July, 1996	
April, 1997	Weed Science training workshop for County Agents, MSU Plant Sci.
Res. Ctr., 1991 to 1994	weed science training workshop for County Agents, 1950 Fidilt Sci.

## **Invited Seminars** (51)

## **International** (9)

- Webster, E. P. 2017. Weed control in drill sown rice of southern USA. Proc. Temp. Rice Conf. March 7, 2017
- Webster, E. P. 2016. Long term crop and herbicide rotation to managing weed rice populations.
  7<sup>th</sup> International Weed Science Congress, Prague, Czech Republic, June 21, 2016.
- Webster, E. P. 2016. Antagonism occurs when quizalofop is mixed with ALS inhibiting herbicides in ACCase-resistant rice. 7<sup>th</sup> International Weed Science Congress, Prague, Czech Republic, June 20, 2016.
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- Webster, E. P. 2016. Provisia rice fit in Texas production. 69<sup>th</sup> Texas A&M Rice Research Station Field Day, Beaumont, TX, July 14, 2016.
- Webster, E. P. 2016. Potential of Provisia in Louisiana. BASF Technology Committee. West Monroe, Louisiana, March 9, 2016.
- Webster, E. P. 2016. Rice weed management. Louisiana Crop Consultants Meeting. Marksville, Louisiana; February 13, 2016.
- Webster, E. P. 2016. Cost and effectiveness of conventional vs. Clearfield rice. Rice and Cotton Tillage Conference. Memphis, Tennessee; January 13, 2016.
- Webster, E. P. 2015. Rice Aquatic weed management. Dow AgroSciences Rice Meeting. Mountain Home, Arkansas; October 8, 2015.
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- Webster, E. P. 2015. Weedy rice management employing a long term rotation. National Cons. Sys. Cotton and Rice Conf., Baton Rouge, Louisiana
- Webster, E. P. 2015. Residual Herbicides for use in Broadcast Rice. Louisiana Crop Consultants Meeting. Marksville, Louisiana; February 13, 2015.
- Webster, E. P. 2015. Burndown Options in Rice. Louisiana Crop Consultants Meeting. Marksville, Louisiana; February 13, 2015.
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- Webster, E. P. 2013. Herbicide Drift: Off-Target Movement of Auxin Herbicides. Louisiana New Herbicide Task Force. Baton Rouge, LA, November 14, 2013.
- Webster, E. P. 2013. Economics of Rice Weed Management. Louisiana Crop Consultants Meeting. Marksville, Louisiana; February 15, 2013.
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- Webster, E. P. 2013. Managing Outcrosses and Hybrids in Clearfield Rice. Conservation Systems Cotton and Rice Conference. Baton Rouge, Louisiana; Jan. 31 - Feb. 1, 2013
- Webster, E. P. 2013. Herbicide Drift: Past, Present, Future. Off-Target Movement of Auxin Herbicides: A Summary of What We Know Symposium. Southern Weed Science Society. Houston, TX; Jan. 30, 2013
- Webster, E. P. 2011. Impact of Herbicide Drift on Rice. Conservation Systems for Cotton and Rice Conference. Baton Rouge, Louisiana; February 1-2, 2011
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- Webster, E. P. 2009. Preventing Herbicide Resistant Weeds. RiceCo Consultants Meeting Crowley, Louisiana; January 2009.
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- Webster, E. P. 2005. Weed Control with Newpath and New Herbicides for Rice. Louisiana Agri. Technol. and Management Conf. Alexandria, Louisiana; February, 2005.
- Webster, E. P. 2003. Weed Management Options in Water Seeded Rice. Monsanto Rice Seminar, Crowley, Louisiana; April 2003.
- Webster, E. P. 2003. Changes in Water-seeded Rice Weed Management. Southern Weed Science Society, Rice Symposium, Houston, Texas; January 2003.
- Webster, E. P. 2002. Command use in Water-seeded Rice. Arkansas Crop Management Conf.,
  - Little Rock, Arkansas; February, 2002.
- Webster, E. P. 2002. What You Should Consider if Burndown is an Option. Syngenta Crop
  - Consultants Conference, New Orleans, Louisiana; February, 2002.
- Webster, E. P. 2002. Regiment use in Rice. Valent Farm Seminar, Destin, Florida; February,
  - 2002.
- Webster, E. P. Summary of Mid-south Defoliation Trials. Beltwide Cotton Defoliation Conf.,
  - San Antonio, Texas; December, 1996.

- Webster, E. P. 1996. Impact of filter strips on herbicide loss in runoff. Miss. Weed Sci. Soc.
  - Conf., Greenville, Mississippi; March 1996.
- Webster, E. P. 1993. Influence of cultural practices on herbicide loss in runoff. Miss. Weed Sci.
  - Soc. Conf. Cleveland, Mississippi; March 1993.
- Presented research results at over 260 field day and extension area and county meetings in
  - Alabama, Arkansas, Louisiana, Mississippi, and Texas.

#### Invited to Present Data at Ten Agricultural Chemical Company Information Exchange Meetings in the United States, Argentina, Belgium, Brazil, Bolivia, Czech Republic, Germany, Italy, and Uruguay

- Rice Production Tour, Novaro, Italy, August, 2016
- Embrapa Farm Tour, Rio Grande Do Sul, Brazil; August, 2015
- Isagro Uruguay Farm Tour, Uruguay; March, 2013
- RiceCo Bolivia Farm Tour, Bolivia; September, 2011
- Belize Rice Production and Extension Tour, Belize, March 2008
- DowAgro Grasp Rice Weed Symposium; New Orleans, Louisiana; November, 2004
- Aventis Crop Protection Argentina Farm Tour, Cordoba, Argentina; September, 2001
- DowAgro Clincher Rice Weed Symposium; Orlando, Florida; March, 2001
- Aventis Crop Protection European Ágriculture Research Tour; September, 2000
- American Cyanamid IMI-Rice Conference; Memphis, Tennessee; October, 1999
- FMC Command Use in Rice Update; Memphis, Tennessee; September, 1998
- DuPont Herbicide Update Conference, Atlanta, Georgia; January, 1997
- American Cyanamid IMI-Rice Conference; New Orleans, Louisiana; October, 1997
- DowElanco Soybean, Corn, and Peanut Weed Symposium; Calloway Gardens, GA; March, 1997
- Valent U.S.A. Rice Researchers Round Table; Destin, Florida; March, 1996 to 2003, 2007

## **Professional Training Courses:**

2000 Basic Good Laboratory for the Field Training; Tulsa, OK – January, 2000

## **Publications**

## **Dissertation Title:**

**Webster, E. P.** 1995. Impact of Management Factors on the Environmental Fate of Herbicides. Ph.D. Dissertation, Mississippi State University.

## Thesis Title:

**Webster, E. P.** 1990. Economics of Johnsongrass Control in Conventional and Minimum Tillage Cotton Production. M.S. Thesis, Auburn University.

## **Publication Record:**

Category	<b>Senior Author</b>	<b>Contributing Author</b>	Total
Refereed Journal Articles	17	48	65
Refereed Semi-Technical Papers	4	10	14
Presentation Papers	2	6	8
Presentation Abstracts	56	233	289
Research Bulletins and Reports	43	14	57
Extension Publications	44	4	48
Trade Journal/Popular Articles	33	-	33
TOTAL	199	315	514

## **Refereed Journal Articles:**

- **1. Webster, E. P.**, G.M. Teló, D.C. Blouin, and B.M. McKnight. 2017. Imazethapyr plus propanil mixtures in imidazolinone-resistant rice. Weed Technol. 31:in press.
- 2. Webster, E. P., G.M. Teló, D.C. Blouin, B.M. McKnight, and E.A. Bergeron. 2017. Synergism with imazamox co-applications for red rice control. Weed Technol. 31:in press.
- **3.** Fish, J.F., **E. P. Webster**, D.C. Blouin, and J.A. Bond. 2016. Imazamox plus propanil mixtures for grass weed management in imidazolinone-resistant rice. Weed Technol. 30:29-35.
- **4. Webster, E. P.**, J.B. Hensley, D.C. Blouin, D.L. Harrell, and J.A. Bond. 2016. Rice crop response to simulated drift of imazamox. Weed Technol. 30:99-105.
- **5.** Fish, J.F., **E. P. Webster**, D.C. Blouin, and J.A. Bond. 2015. Imazethapyr co-application interactions in imidazolinone-resistant rice. Weed Technol. 29:689-696.
- **6. Webster, E. P.**, J.B. Hensley, D.C. Blouin, D.L. Harrell, and J.A. Bond. 2015. Impact of off-site deposition of glufosinate to non-Clearfield rice. Weed Technol. 29:207-216.
- 7. Hensley, J.B., E. P. Webster, D.C. Blouin, D.L. Harrell, and J.A. Bond. 2013. Response of rice to glyphosate drift. Weed Technol. 27:257-262.
- **8.** Knott, C.A., **E. P. Webster**, and P. Nabukalu. 2013. Control of smooth cordgrass (*Spartina alterniflora*) seedlings with four herbicides. J. Aquat. Plant Manage. 51:132-135.
- **9.** Levy, N.J, C.A. Knott, **E. P. Webster**, J.B. Hensley, D.C. Blouin, and Y. Yang. 2013. Chemical control of weeds and genetic off-types in smooth cordgrass (*Spartina alternifolia*) production ponds. Ecological Rest. 31(1):19-22.
- **10.** Carlson, T.P., **E. P. Webster**, M.E. Salassi, J.A. Bond, J.B. Hensley, and D.C. Blouin. 2012. Economic evaluations of imazethapyr rates and timings on rice. Weed Technol. 26:24-28.
- **11.** Godara, R.K., B.J. Williams, **E. P. Webster**, J.L. Griffin, and J.P. Geaghan. 2012. Texasweed (*Caperonia palustris*) interference in drill-seeded rice. Weed Technol. 26:356-363.
- **12.** Godara, R.K., B.J. Williams, **E. P. Webster**, J.L. Griffin, and D.K. Miller. 2012. Evaluation of imazosulfuron for broadleaf weed control in drill-seeded rice. Weed Technol. 26:19-23.

- **13.** Hensley, J.B., **E. P. Webster**, D.C. Blouin, D.L. Harrell, and J.A. Bond. 2012. Impact of drift rates of imazethapyr and low carrier volume drift on non-Clearfield rice. Weed Technol. 26:236-242.
- **14. Webster**, **E. P.**, T.P. Carlson, M. E. Salassi, J. B. Hensley, and D.C. Blouin. 2012. Imazethapyr plus residual herbicide programs for imidazolinone-resistant rice. Weed Technol. 26:410-416.
- **15.** Blouin, D.C., **E. P. Webster**, and J.P. Bond. 2011. On the analysis of combined experiments. Weed Technol. 25:165-169.
- **16.** Bottoms, S.L., **E. P. Webster**, J.B. Hensley, and D.C. Blouin. 2011. Effects of herbicides on growth and vegetative reproduction potential of creeping rivergrass (*Echinochloa polystachya*). Weed Technol. 25:262-267.
- **17.** Carlson, T.P., **E. P. Webster**, M.E. Salassi, J.B. Hensley, and D.C. Blouin. 2011. Imazethapyr plus propanil programs in imidazolinone-resistant rice. Weed Technol. 25:204-211.
- **18.** Godara, R.K., B.J. Williams, and **E. P. Webster**. 2011 Texasweed (*Caperonia palustris*) can survive and reproduce in 20-cm flood. Weed Technol. 25:667-673.
- **19.** Blouin, D.C., **E. P. Webster**, and J.P. Bond. 2010. On a method of analysis for synergistic and antagonistic joint-action effects with fenoxaprop mixtures in rice (*Oryza sativa*). Weed Technol. 24:583-589.
- **20.** Salassi, M.E., M.A. Deliberto, and **E. P. Webster**. 2009. Enterprise cost assignment and land tenure implications in crop rotation systems: A rice/crawfish rotation cost study. J. Farm Manage. and Rural Appr. 72(1):43-50.
- **21.** Griffin, R.M., **E. P. Webster**, W. Zhang, and D.C. Blouin. 2008. Biology and control of *Echinochloa polystachya* control in Louisiana. Weed Technol. 22:1-7.
- **22.** Leon, C.T., **E. P. Webster**, S.L. Bottoms, and D.C. Blouin. 2008. Water management and chemical control of red rice in water-seeded imidazolinone resistant rice. Weed Technol. 22:132-135.
- **23.** Bond, J.A., T.W. Walker, **E. P. Webster**, N.W. Buehing, and D. L. Harrell. 2007. Rice cultivar response to penoxsulam. Weed Technol. 21:961-965.
- 24. Webster, E. P., R.M. Griffin, and D.C. Blouin. 2007. Herbicide programs for managing creeping rivergrass (*Echinochloa polystachya*) in rice. Weed Technol. 21:785-790.
- **25.** Webster, E. P., R.M. Griffin, and D.C. Blouin. 2007. Management of *Echinochloa polystachya* in drill-seeded rice (*Oryza sativa*). Crop Management doi:10.1094/CM-2007-0816-01-RS.
- **26.** Levy, R.J., Jr., J.A. Bond, **E. P. Webster**, J.L. Griffin, and S.D. Linscombe. 2006. Effect of cultural practices on weed control and crop response in imidazolinone-tolerant rice. Weed Technol. 20:249-254.
- **27.** Levy, R.J., Jr., J.A. Bond, **E. P. Webster**, J.L. Griffin, W. Zhang, and S.D. Linscombe. 2006. Imidazolinone-tolerant rice response to imazethapyr application. Weed Technol. 20:389-393.
- **28.** Webster, E. P., C.R. Mudge, and W. Zhang, and C.T. Leon. 2006. Bensulfuron and halosulfuron alter clomazone activity on rice (*Oryza sativa*). Weed Technol. 20:520-525.
- **29.** Zhang, W., S.D. Linscombe, **E. P. Webster**, S. Tan, and J. Oard. 2006. Risk assessment of the transfer of imazethapyr herbicide tolerance from Clearfield rice to red rice (*Oryza sativa*). Euphytica 152:75-86.
- **30.** Zhang, W., **E. P. Webster**, K.J. Pellerin, and D.C. Blouin. 2006. Weed control programs in drill-seeded imidazolinone-resistant rice (*Oryza sativa*). Weed Technol. 20:956-960.
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- **36.** Zhang, W., **E. P. Webster**, and C.T. Leon. 2005. Response of rice cultivars to V-10029. Weed Technol. 19:307-311.
- **37.** Blouin, D.C., **E. P. Webster**, and W. Zhang. 2004. Analysis of synergistic and antagonistic effects of herbicides using non-linear mixed model methodology. Weed Technol. 18:464-472.
- **38.** Pellerin, K.J. and **E. P. Webster**. 2004. Imazethapyr at different rates and timings in drill- and water-seeded imidazolinone-tolerant rice. Weed Technol. 18:223-227.
- **39.** Pellerin, K.J., **E. P. Webster**, W. Zhang, and D.C. Blouin. 2004. Potential use of imazethapyr mixtures in drill-seeded imidazolinone-resistant rice (*Oryza sativa*). Weed Technol. 18:1037-1042.
- **40.** Zhang, W., **E. P. Webster**, D.C. Blouin, and S.D. Linscombe. 2004. Differential tolerance of rice (*Oryza sativa*) varieties to clomazone. Weed Technol. 18:73:76.
- **41.** Pellerin, K.J., **E. P. Webster**, W. Zhang, and D.C. Blouin. 2003. Herbicide mixtures in water-seeded imidazolinone-resistant rice (*Oryza sativa*). Weed Technol. 17:836-841.
- **42.** Bryant, K.D., R.L. Nichols, C.T. Allen, N.R. Benson, F.M. Bourland, L.D. Earnest, M.S. Kharboutli, K.L. Smith, and **E. P. Webster**. 2003. Transgenic cotton cultivars: An economic comparison in Arkansas. J. Cotton Sci. 7:194-204.
- **43.** Ellis, J.M., J.L. Griffin, S.D. Linscombe, **E. P. Webster**. 2003. Rice (*Oryza sativa*) and corn (*Zea mays*) response to simulated drift of glyphosate and glufosinate. Weed Technol. 17:452-460.
- **44.** Lanclos, D.Y., **E. P. Webster**, W. Zhang, and S.D. Linscombe. 2003. Response of glufosinate-resistant rice (*Oryza sativa*) to glufosinate application timings. Weed Technol. 17:157-160.
- **45.** Pellerin, K.J., **E. P. Webster**, W. Zhang, and D.C. Blouin. 2003. Herbicide mixtures in water-seeded imidazolinone-resistant rice (*Oryza sativa*). Weed Technol. 17:836-841.
- **46. Webster, E. P.**, D. Y. Lanclos, and W. Zhang. 2003. Influence of glufosinate on glufosinate-resistant rice (*Oryza sativa*) on seed weight, seed germination, and seedling vigor. Weed Technol. 17:51:54.
- **47.** Zhang, W., **E. P. Webster**, D. Y. Lanclos, and J. P. Geaghan. 2003. Effect of weed interference and weed free duration on glufosinate-resistant rice (*Oryza sativa*). Weed Technol. 17:876-880.
- **48.** Lanclos, D.Y., **E. P. Webster**, and W. Zhang. 2002. Glufosinate tank-mix combinations in glufosinate-resistant rice (*Oryza sativa*). Weed Technol. 16:659:663.
- **49.** Zhang, W., **E. P. Webster**, and M.P. Braverman. 2002. Influence of rice (*Oryza sativa*) herbicides on carryover of rotational crop herbicides to rice. Weed Technol. 16:340-345.
- **50.** Zhang, W. and **E. P. Webster**. 2002. Shoot and root growth of rice (*Oryza sativa*) in response to bispyribac-sodium. Weed Technol. 16:768-772.
- **51.** Baughman, T.A., D.R. Shaw, **E. P. Webster**, and M. Boyette. 2001. Effect of cotton tillage systems on the off-site movement of fluometuron, norflurazon, and sediment in runoff. Weed Technol. 15:186-189.

- **52.** Masson, J.A. and **E. P. Webster**. 2001. Use of imazethapyr in water-seeded imidazolinone-tolerant rice (*Oryza sativa*). Weed Technol. 15:103-106.
- **53.** Masson, J.A., **E. P. Webster,** and B.J. Williams. 2001. Flood depth, application timing, and imazethapyr activity in imidazolinone-tolerant rice (*Oryza sativa*). Weed Technol. 15:315-319.
- **54. Webster, E. P.** and J.A. Masson. 2001. ALS-inhibiting herbicides on imidazolinone-tolerant rice (*Oryza sativa*). Weed Sci. 49:652-657.
- **55.** Zhang, W., **E. P. Webster**, and H.M. Selim. 2001. Efficacy of imazethapyr as affected by soil moisture content. Weed Technol. 15:355-359.
- **56.** Shaw, D.R., W.H. Morris, **E. P. Webster**, and D.B. Smith. 2000. Spray volume and droplet size effects on common cocklebur (*Xanthium strumarium*) control. Weed Technol. 14:321-326.
- **57. Webster, E. P.**, D.R. Shaw, T.A. Baughman, C.E. Snipes, and C.T. Bryson. 2000. Influence of cultivation timing on pyrithiobac performance in cotton. Weed Technol. 14:116-121.
- **58.** Zhang, W., **E. P. Webster**, and M.P. Braverman. 2000. Effect of rotational crop herbicides on water- and drill-seeded rice (*Oryza sativa*). Weed Sci. 48:755-756.
- **59.** Webster, E. P., F.L. Baldwin, and T.L. Dillon. 1999. The potential for clomazone use in rice (*Oryza sativa*). Weed Technol. 13:390-393.
- **60. Webster, E. P.**, K.J. Bryant, and L.D. Earnest. 1999. Weed control and economics in conventional and glyphosate-tolerant soybean (*Glycine max*). Weed Technol. 13:586:593.
- **61. Webster, E. P.** and D.R. Shaw. 1997. Effect of application timing on pyrithiobac persistence. Weed Sci. 45:179-182.
- **62. Webster, E. P.** and D.R. Shaw. 1996. Carryover potential of pyrithiobac to rotational crops on a Black Belt Region clay soil. Weed Technol. 10:140-144.
- **63. Webster, E. P.** and D.R. Shaw. 1996. Impact of vegetative grass filter strips on herbicide loss in runoff from soybean (*Glycine max*). Weed Sci. 44:662-671.
- **64. Webster, E. P.** and D.R. Shaw. 1996. Off-site runoff loss of metolachlor and metribuzin applied to differing soybean (*Glycine max*) production systems. Weed Technol. 10:556-564.
- **65.** Baughman, T.A., C.E. Snipes, D.R. Shaw, and **E. P. Webster**. 1995. Growth Stage response of winter weeds to herbicides applied fallow bed. p. 82-85. *in* M.R. McClelland, T.D. Valco, and R.E. Frans, eds. Conservation Tillage Systems for Cotton: A Review of Research and Demonstration Results from Across the Cotton Belt.

## Semi-technical Papers: Louisiana Agriculture

- 1. Griffin, J.L. and **E. P. Webster**. 2012. Fighting weeds in Louisiana agriculture for 125 years. 2012. Louis. Agric. <u>http://www.lsuagcenter.com/en/communications/publications/agmag/Archive/2012/Spring/FightingWeeds.htm</u>. Verified December 17, 2012.
- 2. **Webster, E. P.**, T.P. Carlson, and M.E. Salassi. 2011. Residual herbicides improve profits with Clearfield rice. Louis. Agric. 53(3):18-19.
- 3. **Webster, E. P.**, T.P. Carlson, and M.E. Salassi. 2011. Spend more, make more: Propanil mixed with Newpath increases Clearfield rice yields, if weed treated early. Louis. Agric. 53(1):10-11.
- 4. **Webster, E. P.**, T.P. Carlson, M.E. Salassi, J.A. Bond. 2011. Apply Newpath early: Maximize returns of Clearfield rice. Louis. Agric. 53(1):12-13.
- 5. Bottoms, S.L., **E. P. Webster** and J.B. Hensley. 2009. Management of creeping rivergrass. Louis. Agric. 51(1):12-13.
- 6. Hensley, J.B., **E. P. Webster,** D.L. Harrell and S.L. Bottoms. 2009. Herbicide drift in rice. Louis. Agric. 51(1):6-7.

- 7. **Webster, E. P.** and W. Zhang. 2005. Compatibility of Ricestar and broadleaf, sedge herbicides. Louis. Agric. 48(3):11.
- 8. Dunand, R.T., R.R. Dilly, **E. P. Webster**, C.T. Leon, and W. Zhang. 2005. Reducing the potential for herbicide resistant red rice. Louis. Agric. 48(3):9.
- 9. Tindall, K., M. Stout, B.J. Williams, B. Castro, and **E. P. Webster**. 2004. Integrating insect and weed management in rice. Louis. Agric. 47(1):10-11.
- 10. Griffin, J.L., J.M. Ellis, C.A. Jones, J.D. Siebert, **E. P. Webster**, and S.D. Linscombe. 2003. Reducing Roundup drift. Louis. Agric. 46:16-18.
- 11. Miller, D.K., A.S. Culpepper, S.T. Kelly, D.Y. Lanclos, A.M. Stewart, J.L. Griffin, **E.P. Webster**, R.E. Strahan, P.R. Vidrine, B.J. Williams, and A.C. York. 2002. When crops become weeds: Control strategies for volunteer Roundup Ready plants. Louis. Agric. 45(3):13-14.
- 12. Williams, B.J., R. Strahan, and **E. P. Webster**. 2002. Weed management systems for Clearfield rice. Louis. Agric. 45:16-17.
- 13. Williams, B.J., **E. P. Webster**, and R. Strahan. 2001. Advances in rice weed control technology. Louis. Agric. 44:4-6.
- 14. Ellis, J.M., J.L. Griffin, S.D. Linscombe, and **E. P. Webster**. 2000. Crop response to simulated drift of Roundup Ultra and Liberty herbicides. Louis. Agric. 43:18-19.

## **Papers from Presentations:**

- 1. McKnight, B.M., **E. P. Webster**, G.M. Teló, E.A. Bergeron, and S.Y. Rustom. 2017. Benzobicyclon activity on common Louisiana rice weeds. Proc. Temp. Rice Conf. 6:in press.
- 2. Rustom, S.Y., Jr., **E. P. Webster**, B.M. McKnight, G.M. Teló, and E.A. Bergeron. 2017. Quizalofop can be antagonized when mixed with ALS inhibiting herbicides in ACCase-resistant rice production. . Proc. Temp. Rice Conf. 6:in press.
- 3. Teló, G.M., **E. P. Webster**, B.M. McKnight, E.A. Bergeron, and S.Y. Rustom, Jr. 2017. Use of crop rotation for weedy rice management. Proc. Temp. Rice Conf. 6:in press..
- 4. **Webster**, **E. P.** 2017. Weed control in drill sown rice of southern USA. Proc. Temp. Rice Conf. 6:in press.
- 5. Bergeron, E.A., **E. P. Webster**, B.M. McKnight, and S.Y. Rustom. 2015. Evaluation of herbicides for Nealley's sprangletop (*Leptochloa nealleyi*) control. *in* Brazilian Irrigated Rice Congress 9, Rio Grande do Sul, Pelotas. 9:827-830.
- 6. McKnight, B.M., **E. P. Webster**, Bergeron, and S.Y. Rustom. 2015. The potential for benzobicyclon for control of common rice weeds. *in* Brazilian Irrigated Rice Congress 9, Rio Grande do Sul, Pelotas. 9:900-901.
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- 8. **Webster, E. P.** 2015. Weed management in Louisiana rice production systems. *in* Brazilian Irrigated Rice Congress 9, Rio Grande do Sul, Pelotas. 9:1228-1236.

## **Abstracts from Presentations:**

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#### **Popular Press and Newsletters:**

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- 2. **Webster, E. P.** 2016. Promising New Rice Herbicides. LSU AgCenter H. Rouse Caffey Rice Research Station Newsletter 13(2):1.
- 3. **Webster, E. P.** 2015. Pest of the Quarter Pickerelweed. LSU AgCenter Rice Research Station Newsletter 12(2):2.
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- 5. **Webster, E. P.** 2014. Herbicide Drift: A Concern in the Past and in the Future. LSU AgCenter Rice Research Station Newsletter 11(4):1.
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- 9. **Webster, E. P.** 2013. Fall, Winter, and Spring Vegetation Management for Rice. LSU AgCenter Rice Research Station Newsletter 10(4):1-2.
- 10. **Webster, E. P.** 2014. Pest of the Quarter Texasweed. LSU AgCenter Rice Research Station Newsletter 10(2):3.
- 11. **Webster, E. P.** 2013. New Rice Herbicides Available for 2013. LSU AgCenter Rice Research Station Newsletter 10(1):1.
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- 14. **Webster, E. P.** 2011. Pest of the Quarter Fall Panicum. LSU AgCenter Rice Research Station Newsletter 8(4):4.
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- 16. **Webster, E. P.** 2010. Weed Control Programs for Clearfield Rice. Louisiana Farm and Ranch 7(4):30.
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- 20. **Webster, E. P.** 2010. Pest of the Quarter Alligatorweed. LSU AgCenter Rice Research Station Newsletter 6(4):4.
- 21. Webster, E. P. 2008. Clearfield Rice Stewardship. Louisiana Farm and Ranch. 3.
- 22. **Webster, E. P.** 2008. Pest of the Quarter Sprangletop. LSU AgCenter Rice Research Station Newsletter 5(3):1-2.
- 23. **Webster, E. P.** 2008. Salvage Treatments and Controlling Late Emerging Weeds in Rice. LSU AgCenter Rice Research Station Newsletter 5(2):1-2.
- 24. **Webster, E. P.** 2008. Pest of the Quarter Barnyardgrass. LSU AgCenter Rice Research Station Newsletter 5(1):2-3.
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- 26. **Webster, E. P.** 2007. Keeping Clearfield Rice Viable. LSU AgCenter Rice Research Station Newsletter 4(1):4.

- 27. **Webster, E. P.** 2007. Herbicide Drift can be Disaster for Rice. Louisiana Farm and Ranch. 2(4):22.
- 28. **Webster, E. P.** 2006. Pest of the Quarter Red Rice. LSU AgCenter Rice Research Station Newsletter 3(2):1-2.
- 29. **Webster, E. P.** 2005. Rice herbicides for 2005. LSU AgCenter Rice Research Station Newsletter 2(1):2.
- 30. **Webster, E. P.** 2005. Weed Control: Things to Think About. Louisiana Farm and Ranch. 1(3):15.
- 31. **Webster, E. P.** 2005. Herbicide Options for Clearfield Rice. Delta Farm Press, April
- 32. **Webster, E. P.** 2005. Weed Control Options for Clearfield Rice. Louisiana Farm and Ranch. 1(2):15.
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# **Grants for Research**

# Total amount of grant dollars received ~ \$5,089,246

Competitive Grants: Total Requested - \$4,140,893; Total Funded - \$84,470

USDA AFRI Program (Arthropod and Nematode Biology and Management: Organismal and Population Biology)

*Trait-mediated interactions in rice and their implications for pest management* Investigator: M.J. Stout, J. Yuan, D. Groth, E. Webster, and D. Harrell, Submitted in 2011 - \$390,698 (not funded)

USDA AFRI Program (Arthropod and Nematode Biology and Management: Organismal and Population Biology)

*Trait-mediated interactions in rice and their implications for pest management* Investigator: M.J. Stout, J. Yuan, D. Groth, E. Webster, and D. Harrell, Submitted in 2009 - \$380,597 (not funded)

# CSREES, U. S. Department of Agriculture, National Research Initiative

*IPM to Minimize Risk of Stalk Borers in Sugarcane/Rice Agro-ecosystems* Investigator: T.E. Reagan, M.J. Stout, **E. P. Webster,** M.O. Way Submitted in 2007 - \$1,000,646 (not funded)

**CSREES, U. S. Department of Agriculture, National Research Initiative** *IPM to Minimize Risk of Stalk Borers in Sugarcane/Rice Agro-ecosystems* Investigator: T.E. Reagan, M.J. Stout, **E. P. Webster** Submitted in 2006 - \$1,000,646 (not funded)

### CSREES, U. S. Department of Agriculture, National Research Initiative A Multidisciplinary Approach to IPM of Invasive Crambids Impacting Sugarcane and Rice in the Gulf Coast Region Investigator: T.E. Reagan, M.O. Way, E. P. Webster, B.L. Legendre, F.P.F. Reay-Jones Submitted in 2006 - \$498,112 (not funded)

**CSREES, U. S. Department of Agriculture, National Research Initiative** *Invasion and Biology of Echinochloa polystachya in Louisiana* Investigator: **E. P. Webster** Submitted in 2004 - \$392,646 (not funded)

### USDA, Southern Region IPM Special Grants Program – Total \$44,000

*Integration of weed/insect management practices for conventional and herbicide-resistant rice* Investigator: B. Williams, M.J. Stout and **E. P. Webster** Submitted in 2001 - \$44,000 Funded

## Southern Region Pesticide Impact Assessment Program – Total - \$40,470

*Off-Site Movement of Fluometuron and Norflurazon in Cotton with Various Tillage Systems* Investigators: D.R. Shaw and **E. P. Webster** Submitted 1993; 1993 - \$20,470; 1992 - \$20,000 - Funded

### **Rice Federation**

- Assessment of Clomazone Injury to Rice as Affected by Soil Properties Investigators: S. Senseman and E. P. Webster Submitted in 1999 for \$92,700 (not funded)
- Elimination of Red Rice (Oryza sativa) With the Aid of Emerging Technologies Investigator: E. P. Webster Submitted in 1998 for \$150,189 (not funded)
- Evaluation of Barnyardgrass (Echinochloa crus-galli) Interference and Weed Free Intervals for Liberty (glufosinate) Link<sup>®</sup> Rice Investigators: E. P. Webster and M. Kurtz Submitted in 1998 for \$195,318 (not funded)
- Elimination of Red Rice (Oryza sativa) With the Aid of Emerging Technologies Investigator: E. P. Webster Submitted in 1998 for \$150,189 (not funded)

# **Commodity Group Grants: Total – \$3,285,576**

## Louisiana Rice Research Board: Total – \$2,427,006

- Weed Management in Herbicide Resistant/Tolerant and Conventional Rice Investigator: E. P. Webster – 2,073,276
   Funding: 2017 – \$152,270; 2016 – \$145,017; 2015 – \$145,017; 2014 - \$130,515; 2013 -\$145,017; 2012 - \$115,500; 2011 - \$115,500; 2010 - \$110,000; 2009 - \$107,000; 2008 - \$85,440; 2007 - \$93,000; 2006 - \$105,000; 2005 - \$115,000; 2004 - \$90,000; 2003 - \$76,000; 2002 -\$80,000; 2001 - \$95,000; 2000 - \$55,000; 1999 - \$55,000; 1998 - \$55,000
- Development of Superior Rice Varieties for Louisiana Investigator: S.D. Linscombe, A. Formosa, J. Oard, D. Groth, D. Harrell, and E. P. Webster Funding: 2017 – \$531,300; 2015 – \$506,000 (Funded)

### Louisiana Rice Research Board - Proposals Previous 5 years - (\$1,755,136)

- 2017 Weed Management in Herbicide Resistant/Tolerant and Conventional Rice Investigator: E. P. Webster Requested: \$152,270 (Funded)
- 2017 Development of Superior Rice Varieties for Louisiana Investigator: S.D. Linscombe, J. Oard, D. Groth, D. Harrell, and E. P. Webster Requested: \$531,300 (Funded)
- 2016 Weed Management in Herbicide Resistant/Tolerant and Conventional Rice Investigator: E. P. Webster Requested: \$145,017 (Funded)
- 2015 Weed Management in Herbicide Resistant/Tolerant and Conventional Rice Investigator: E. P. Webster Requested: \$145,017 (Funded)
- 5. 2015 Development of Superior Rice Varieties for Louisiana Investigator: S.D. Linscombe, J. Oard, D. Groth, D. Harrell, and E. P. Webster Requested: \$506,000 (Funded)
- 2014 Weed Management in Herbicide Resistant/Tolerant and Conventional Rice Investigator: E. P. Webster Requested: \$130,515 (Funded)
- 2013 Weed Management in Herbicide Resistant/Tolerant and Conventional Rice Investigator: E. P. Webster Requested: \$145,017 (Funded)

### Arkansas Rice Promotion Board - Total - \$110,000

*Rice Weed Control* Investigator: **E. P. Webster** Funding: 1997 - \$55,000; 1996 - \$55,000

### Cotton Incorporated: Total – \$65,000

- 1. *Reduced Rates of Staple, Buctril, and Roundup in Cotton* Funding: 1998 - \$10,000; 1997 - \$10,000; 1996 - \$10,000; Investigator: **E. P. Webster** and F.L. Baldwin
- Evaluation of Roundup Ready and Bt Cotton Across Arkansas Funding: 1999 - \$15,000; 1998 - \$15,000; Investigator: E. P. Webster, C. Allen, and K. Bryant
- Harvest-aid Performance and Fiber Quality Evaluation in Arkansas Beltwide Cotton Defoliation Working Group Funding: 1996 - \$5,000 Investigator: E. P. Webster

## Company Grants and Gifts: Total - \$1,719,200

### Louisiana – Gifts \$1,490,500

*Rice Weed Control* Investigator: **E. P. Webster** Funding: 2016 – 170,000; 2015 – 160,000; 2014 – 122,800; 2013 - 70,000; 2012 - 72,000; 2011 -\$70,000; 2010 - \$70,000; 2009 - \$60,000; 2008 - \$55,000; 2007 - \$55,000; 2006 - \$80,000; 2005 - \$70,000; 2004 - \$42,000; 2003 - \$42,000; 2002 - \$35,000; 2001 - \$55,000; 2000 - \$70,000; 1999 - \$70,000; 1998 - \$66,700

### Dow AgroSciences – \$51,500

- Loyant Efficacy and Rice Variety Tolerance In Louisiana Rice Funding: 2016 - \$41,500 Investigator: E. P. Webster
- Does Rinskor Provide Acceptable Control of Common Weeds in Louisiana Rice Production Funding: 2015 - \$10,000 Investigator: E. P. Webster

### BASF – \$7,200

- Interactions of Quizalofop plus Common Rice Herbicide Mixtures Funding: 2016 - \$4,800 Investigator: E. P. Webster
- Evaluation of Quizalofop for use on Provisia rice Funding: 2015 - \$2,400 Investigator: E. P. Webster

### Arkansas – \$160,000

*Corn, Cotton, Rice, and Soybean Weed Control* Investigator: **E. P. Webster** Funding: 1997 - \$110,000; 1996 - \$50,000;