Curtis A. Jones, Assistant Professor Texas A&M University – Commerce Commerce, TX 75429 Curtis.Jones@tamuc.edu School of Agriculture 903 886 5354

EDUCATION:

Ph.D. Agronomy, Louisiana State University, Baton Rouge, LA, 2006.

M.S., Agronomy, Texas A&M University, College Station, TX, 1999.

B.S., Agronomy, Texas A&M University, College Station, TX, 1996.

EMPLOYMENT:

Assistant Professor, Texas A&M Commerce, Commerce, TX 2014 to present

Assistant Professor/Blacklands Extension Agronomist, Texas A&M Commerce, Commerce, TX 2009 to 2014

Self employed, Custom application service, Tom Bean, TX, 2006 to 2009

Research Associate, Louisiana State University – LSU AgCenter, Dept. of Agronomy Baton Rouge, LA 2001 to 2006

Research Associate, Louisiana State University – LSU AgCenter, Dept. of Plant Pathology and Crop Physiology, Baton Rouge, LA, 1999-2001

Research/Teaching Assistant, Texas Agricultural Experiment Station, College Station, TX, 1997-1999

TEACHING

Texas A&M University - Commerce Undergraduate Classes

2009S - 2017S	PLS 309 – Intro to Soils
2009S - 2017S	PLS 326 – Intro to Forages
2009S1 - 2013S1	PLS 420 - Crop Practicum
2009F - 2016F	PLS 434 Weed Control
2010F - 2016F	PLS 115 - Intro to Plant Science
2009F - 2015F	PLS 320 - Soil Fertility
2013S	PLS 455 - Turfgrass Management

Texas A&M University - Commerce Graduate Classes

2016 Summer PLS 515 Pasture Management
2012 Fall PLS 587 Advanced Weed Control
2012 Spring PLS 587 Forage and Pasture Crops
2011 Spring PLS 587 Forage and Pasture Crops
2012 Fall PLS 587 Advanced Weed Control
2010 Spring PLS 587 Forage and Pasture Crops

Advisor for Master's Committee

Bart Day Miriam Ortez John Garrett Tiressa Jacobs

Master's Committee Membership

David Colbert Cheyne Hughes Dustin Perry Kali Gates Jennifer Carter

Cheng Chen

Master's Exam Committee Membership

Jacob Brown Spring 2017 Robert Cowden Spring 2017 Samantha Malnar Spring 2017 Dameon White Spring 2017 Courtney Chapman Fall 2015 Kristen Stockard Fall 2015 Samantha Kinzie Fall 2015 Fall 2014 Maggie Salem Kenzie Dowdle Fall 2014

Carlie Archer
Jonathan Mendez
Ashley Albert
Adam Hurst
Ashley Perryman
Jaquayla Dotson
Ashley Armstrong
Doug Weir

Louisiana State University Undergraduate Courses

2002 - 2006 AGRO 4070 -Lab Assistant and guest lecturer 2001 PLHL 4070 -Lab Instructor and guest lecturer

Texas A&M University Undergraduate Courses

1998 AGRO 105 -Lab Instructor

RESEARCH

Articles in Refereed Journals:

- Matocha, M.A. and C.A. Jones. 2015. Effect of carrier volume on grain sorghum response to simulated drift of nicosulfuron. Weed Tech 29:684-688.
- Harp, D.A., C Chen, and C.A. Jones. 2015. Physical characteristics of and seed germination in Commercial Green Roof Substrates. Hort Tech. 25:221-227
- Jones, C.A., and J.L. Griffin. 2010. Red Morningglory (*Ipomoea coccinea*) Response to Tillage and Shade. J. Am. Soc. Sugarcane Technol. 30:11-20.
- Jones, C.A., and J.L. Griffin. 2009. Red Morningglory (*Ipomoea coccinea*) Control and Competition in Sugarcane. J. Am. Soc. Sugarcane Technol. 29:25-35.
- Jones, C.A., and J.L. Griffin. 2008. Residual Red Morningglory (*Ipomoea coccinea*) Control with Foliar-and Soil-Applied Herbicides. Weed Technol. 22:402-407.
- Roider C.A., J.L. Griffin, S.A. Harrison, and C.A. Jones. 2008. Carrier Volume Affects Wheat Response to Simulated Glyphosate Drift. Weed Technol. 22:453-458.
- Judice, W.E., J.L. Griffin, L.M. Etheredge Jr., and C.A. Jones. 2007. Effects of Crop Residue Management and Tillage on Weed Control and Sugarcane Production. Weed Technol. 21:606-611.
- Roider, C.A., J.L. Griffin, S.A. Harrison, and C.A. Jones. 2007. Wheat Response to Simulated Glyphosate Drift. Weed Technol. 21:1010-1015.
- Judice, W.E., J.L. Griffin, C.A. Jones, L.M. Etheredge Jr., and M.E. Salassi. 2006. Weed Control and Economics Using Reduced Tillage Programs in Sugarcane. Weed Technol. 20:319-325.

- Siebert, J.D., J.L. Griffin, C.A. Jones, and K.A. Gravois. 2004. Residual Effect of 2,4-D on Whole-Stalk— and Billet-Planted Sugarcane. Weed Technol. 18:304-309.
- Siebert, J.D., J.L. Griffin, and C.A. Jones. 2004. Red morningglory response to 2,4-D alternatives. Weed Technol. 18: 38-44.
- Ellis, J.M., J.L. Griffin, and C.A. Jones. 2002. Effect of carrier volume on corn (*Zea mays*) and soybean (*Glycine max*) response to simulated drift of glyphosate and glufosinate. Weed Technol. 16:587-592.
- Jones, C. A., J. M. Chandler, J. E. Morrison, Jr, S. A. Senseman and C. H. Tingle. 2001. Glufosinate Combinations and Row Spacing for Weed Control in Glufosinate-Resistant Corn (*Zea mays*). Weed Technol. 15:141-147.

Articles in Prep for Refereed Journals:

- P Witcher, CA Jones, J Heitholt. Rearing Redbanded Stink Bug in Laboratory Conditions. Florida Entomology.
- P Witcher, CA Jones, J Heitholt. Screening Soybean Accessions for Tolerance to Redbanded Stink Bug in Laboratory Conditions. Florida Entomology.
- CA Jones, B Day, and R Bakhtavoryan. Screening Feral Ryegrass for ALS and ACC'ase Tolerance. Weed Tech.

Extension Bulletins

- C Neely, D Hathcoat, D Drake, C Trostle, J Bell, e Kimura, J McGinty, J Ramirez, C Allen, A Knutson, X Morris, C Livingston, P Sirmon, A Ibrahim, J Rudd, R Sutton, R Devkota, J Baker, S Baker, G Opeña, B Simoneaux, C Roseborough, C Jones, A Braley, and B Niece. 2016. 2016 Texas Wheat Uniform Variety Trials. SCSC-2016-22. http://varietytesting.tamu.edu/files/wheat/docs/2016/2016% 20Wheat% 20FINAL.pdf
- C. Neely, D. Hathcoat, T. Miller, D. Drake, C. Jones, C. Trostle, J. Ramirez, J. Swart, A. Braley, and J. Becker. 2013. Texas Wheat Uniform Variety Trials. SCS-2013-06.
- C. Neely, D. Hathcoat, T. Miller, D. Drake, C. Jones. 2013. Texas Oat Variety Trials. SCS-2013-07.
- D. Hathcoat, T. Miller, D. Drake, C. Jones, C. Trostle, J. Ramirez, J. Swart, J. Becker, A. Franks, B. Bean, and R. Duncan. 2012. Texas Wheat Uniform Variety Trials. SCS-2012-06.
- R. Duncan, D. Hathcoat, T. Baughman, B. Bean, D. Drake, C. Jones, T. Miller, C. Trostle and J. Swart. 2011. Texas Uniform Wheat Variety Trials. SCS-2011-06.
- T. Baughman, B. Bean, D. Drake, R. Duncan, C. Jones, T. Miller, C. Trostle, J. Swart, and D. Hathcoat. 2010. Texas Uniform Wheat Variety Trials. SCS-2010-07.
- G. Morgan, B. Bean, C. Trostle, T. Baughman, C. Jones, J. Swart and D. Hathcoat. 2009. Texas Wheat Variety Trials. SCS-2009-12.

Abstracts/Presentations at Professional Conferences

- R.A. Garetson*1, J. Swart, P. Baumann, C. Jones, M.V. Bagavathiannan. 2016. Surveying for Herbicide Resistance in Italian Ryegrass Collected from Eastern Texas Wheat Fields. Southern Weed Science Society. V69.
- C. Jones. 2016. Ryegrass in Northeast Texas Wheat. Southern Weed Science Society. V69.
- V. Singh, J. Swart, C. Jones, M. V. Bagavathiannan. 2016. Characterization of Multiple ALS and ACCase Resistant Italian Ryegrass (Lolium perenne ssp. multiflorum) from Northeast Texas. . Southern Weed Science Society. V69.

- C.A. Jones. 2012. ALS-Resistant Ryegrass Control in NE Texas Wheat. Southern Weed Science Society V65.
- M.A. Matocha and C.A. Jones. 2011. Effect of Carrier Volume on Sorghum (Sorghum Bicolor) Response to Simulated Drift of Nicosulfuron. Southern Weed Science Society V64.
- C.A. Jones*, J.S. Swart, and A.D. Braley. 2011. Ryegrass Control in Northeast Texas Wheat. Southern Weed Science Society V 64.
- C.A. Jones. 2011. Influence of Spring Nitrogen Rate on Wheat in the Northeast Texas Blacklands. ASA meeting.
- M.J. Ortez, C.A. Jones, and T. Duch-Carvallo. 2012. Effect of late season fertilization and herbicide application on bermudagrass (Cynodon dactylon L.) Biomass Production. TAMU System Student Pathways.
- B.E. Day, C.A. Jones, J.S. Swart, and A.D. Braley. 2011. Control of Ryegrass (Lolium Multiflorum) Varieties with Selected Herbicides in Soft Red Winter Wheat. Texas Plant Protection Conference.
- M.A. Matocha and C.A. Jones. 2011. Effect of Carrier Volume on Sorghum Response to Simulated Drift of Accent Herbicide. Texas Plant Protection Conference.
- B.E. Day, C.A. Jones, J.S. Swart, and A.D. Braley. 2010. Evaluation of Fungicides for Stripe Rust (Puccinia striiformis) Control. Texas Plant Protection Conference.
- C.A. Jones, J.S. Swart, R.L. Sutton, and A.D. Braley. 2010. Influence of Spring Nitrogen Rate on Wheat in the Northeast Texas Blacklands. Texas Plant Protection Conference.
- A.D. Summerville, C.A. Jones, J.S. Swart, and A.D. Braley. 2010. Control of ALS Tolerant Annual Ryegrass in Soft Red Winter Wheat. Texas Plant Protection Conference.
- Etheredge, L.M., Jr., J.L. Griffin, C.A. Jones, and J.M. Boudreaux. 2006. Interference of Purple Nutsedge (Cyperus Rotundus L.) in Louisiana Sugarcane. Proc. South. Weed Sci. Soc. 59.
- Boudreaux, J.M., J.L. Griffin, C.A. Jones, L.M.Etheredge, Jr., and M.E. Salassi. 2006 Alternative Crops for Fallowed Sugarcane Fields.
- Jones, C.A., J.L. Griffin, L.M. Etheredge, Jr., and W.E. Judice. 2006. Response of Red Morningglory (Ipomoea coccinea L.) to Shade and Soil Applied Herbicides. Proc. South. Weed Sci. Soc. 59.
- Jones, C.A., J.L. Griffin, L.M. Etheredge, Jr., and W.E. Judice. 2005. Residual Control of Red Morningglory (Ipomoea coccinea) With Sugarcane (Saccharum spp. hybrids) Herbicides. Proc. South. Weed Sci. Soc. 58.
- Judice, W.E., J.L. Griffin, C.A. Jones, and L.M. Etheredge Jr., 2005. Weed Management in Reduced Tillage Sugarcane. Proc. South. Weed Sci. Soc. 58.
- Etheredge, L. M., J.L. Griffin, M.E. Salassi, C.A. Jones, and W.E. Judice. 2005. Economic Evaluation of Fallow Field Weed Control Programs in Louisiana Sugarcane. Proc. South. Weed Sci. Soc. 58.
- Jones, C.A., J.L. Griffin, L.M. Etheredge, W.E. Judice, and J.S. Siebert. 2004. Evaluation Valor in Sugarcane. Proc. South. Weed Sci. Soc. 57.
- Etheredge, L.M., Jr., J.L. Griffin, C.A. Jones, and W.E. Judice. 2004. Reduced Tillage Weed Control Programs in Fallowed Sugarcane Fields. Proc. South. Weed Sci. Soc. 57.
- Judice, W.E., J.L. Griffin, C.A. Jones, and L.M. Etheredge. 2004. Reduced Tillage Weed Control Programs in Plant and Stubble Sugarcane. Proc. South. Weed Sci. Soc. 57.
- Jones, C.A., J.L. Griffin, and J.D. Siebert. 2003. Red Morningglory (Ipomoea coccinea) Emergence and Response to Shade and Tillage. Proc. South. Weed Sci. Soc. 56.
- Siebert, J.D., J.L. Griffin, C.A. Jones, and K.A. Gravois. 2003. Sugarcane seed response to 2,4-D and alternatives for red morningglory control. Proc. South. Weed Sci. Soc. 56.
- Roider, C.A., J.L. Griffin, S.A. Harrison, and C.A. Jones. 2003. Effect of carrier volume on wheat response to simulated Roundup drift. Proc. South. Weed Sci. Soc. 56.

- Jones, C.A., J.L. Griffin, and J.D. Siebert. 2002. Alternatives for johnsongrass control in sugarcane. Proc. South. Weed Sci. Soc. 55:21.
- Roider, C.A., J.L. Griffin, S.A. Harrison, and C.A. Jones. 2002. Wheat response to Roundup drift. Proc. South. Weed Sci. Soc. 55:24.
- Siebert, J.D., J.L. Griffin, C.A. Jones, and K.A. Gravois. 2002. Sugarcane seed response to 2,4-D. Proc. South. Weed Sci. Soc. 55:211.
- Jones, C.A., J.L. Griffin, and J.M. Ellis. 2001. Imazapyr/diuron combinations in fallowed fields and after sugarcane planting. Proc. South. Weed Sci. Soc. 54:18.
- Ellis, J.M., J.L. Griffin, C.A. Jones, E.P. Webster, and J.L. Godley. 2001. Effect of carrier volume on crop response to simulated drift of glyphosate and glufosinate. Proc. South. Weed Sci. Soc. 54:150-151.
- Siebert, J.D., J.L. Griffin, E.P. Castner, J.M. Ellis, and C.A. Jones. 2001. Evaluation hexazinone/diuron combinations in sugarcane. Pro. South. Weed Sci. Soc. 54:17.
- Viator, B.J., J.L. Griffin, J.M. Ellis, and C.A. Jones. 2000. New herbicide chemistries for weed control in sugarcane. Pro. South. Weed Sci. Soc. 54:190-191.
- Tingle, C.H., J.M. Chandler, C.A. Jones, and G.L. Steele. 2000. Competition and control of smellmelon (Cucmis melo L. var. dudain Naud.) in cotton (Gossypium hirsutum). Proc. South. Weed Sci. Soc.
- Jones, C.A., J.M. Chandler, J.E. Morrison, Jr., and T.J. Gerik. 1999. Liberty plus preemergence or postemergence herbicides and row spacing for weed control in Liberty-Link corn. Proc. South. Weed Sci. Soc.
- Jones, C.A., J.M. Chandler, J.E. Morrison, Jr., and T.J. Gerik. 1998. Evaluation of glufosinate tank-mixes and row spacing in weed management of corn. Proc. South. Weed Sci. Soc.

Invited Seminars:

Jones, C.A., J.M. Chandler, T.J. Gerik, and J.E. Morrison, Jr. 1997. Liberty and row spacing for weed control in corn. Proc. Texas Plant Protection Assoc.

Other Professional Meetings:

- Siebert, J.D., J.L. Griffin, C.A. Jones, and K.A. Gravois. 2002. Sugarcane seed response to 2,4-D. Louisiana Division, American Society of Sugarcane Technologists Mtg., February 27, 2002. Baton Rouge, LA.
- Jones, C.A., C.A. Roider, J.L. Griffin, and S.A. Harrison. 2002. Wheat response to Roundup drift. Louis. Plant Protection Assn. Mtg., April 1-2, 2002. Baton Rouge, LA (Proc. Louis. Plant Protection Assn. 12:21).
- Siebert, J.D., J.L. Griffin, and C.A. Jones. 2002. Sugarcane response to 2,4-D seed treatment. Louis. Plant Protection Assn. Mtg., April 1-2, 2002. Baton Rouge, LA (Proc. Louis. Plant Protection Assn. 12:39).
- Griffin, J.L., C.A. Jones, and J.D. Siebert. 2002. Johnsongrass control alternatives in sugarcane. Louis. Plant Protection Assn. Mtg., April 1-2, 2002. Baton Rouge, LA (Proc. Louis. Plant Protection Assn. 12:22).
- Jones, C.A., J.M. Ellis, J.L. Griffin, E.P. Webster, and J.L. Godley. 2001. Effect of carrier volume on crop response to simulated drift of glyphosate and glufosinate. Louis. Plant Protection Assn. Mtg., March 26-27, 2001. Baton Rouge, LA (Proc. Louis. Plant Protection Assn. 11:5).
- Siebert, J.D., J.L. Griffin, E.P. Castner, J.M. Ellis, and C.A. Jones. 2001. Weed control with hexazinone / diuron combinations in sugarcane. Louis. Plant Protection Assn. Mtg., March 26-27, 2001. Baton Rouge, LA (Proc. Louis. Plant Protection Assn. 11:4).

Viator, B.J., J.L. Griffin, J.M. Ellis, and C.A. Jones. 2000. Milestone: Sugarcane response and weed control. Louis. Plant Protection Assn. Mtg., April 6-7, 2000. Baton Rouge, LA (Proc. Louis. Plant Protection Assn. 10:2).

Semi-technical Papers (Louisiana Agriculture)

- Griffin, J.L., C.A. Jones and J.D. Siebert. 2003. Weapons of Weed Destruction: Controlling Red Morningglory in Sugarcane. Louis. Agri. 45(3):4-5.
- Griffin, J.L., J.M. Ellis, C.A. Jones, J.D. Siebert, and S.D. Linscombe. 2003. Reducing Roundup Drift. Louis. Agri. 45(1):16-18.
- Ellis, J.M., J.L. Griffin, and C.A. Jones. 2002. Benefits of soil-applied applied herbicides in Roundup Ready soybeans. Louis. Agri. 44(3):12-14.

Department or Research Station Reports:

- Griffin, J.L., C.A. Jones, L.M. Etheredge and W.J. Judice.. 2006. Weed Science 2005 Annual Research Report.
- Griffin, J.L., C.A. Jones, L.M. Etheredge and W.J. Judice.. 2005. Weed Science 2004 Annual Research Report.
- Griffin, J.L., C.A. Jones, L.M. Etheredge and W.J. Judice. 2004. Weed Science 2003 Annual Research Report.
- Griffin, J.L., C.A. Jones, and J.D. Siebert. 2003. Weed Science 2002 Annual Research Report, 179pp.
- Griffin, J.L., C.A. Jones, and J.D. Siebert. 2002. Weed Science 2001 Annual Research Report, 180pp.
- Griffin, J.L., C.A. Jones, and J.D. Siebert. 2001. Weed control research in sugarcane. Sugarcane Research Annual Progress Report, p 121-123.
- Griffin, J.L., J.M. Ellis, C.A. Jones, B.J. Viator, and J.D. Siebert. 2001. Weed Science 2000 Annual Research Report, 206pp.
- Griffin, J.L., J.M. Ellis, B.J. Viator and C.A. Jones. 2000. Weed control research in sugarcane. Sugarcane Research Annual Progress Report, p 121-123.
- Griffin, J.L., J.M. Ellis, C.A. Jones, J.H. Pankey, B.J. Viator, R.W. Costello, J.A. Bond, and D.A. Peters. 2000. Weed Science 1999 Annual Research Report, 322pp.

Popular Press Articles

- Swart, J. and C.A. Jones. 2012-03-22. Wheat conditions unusual this spring. Southwest Farm Press.
- Swart, J. and C.A. Jones. 2011-09-01. Two-step herbicide program best for resistant ryegrass in wheat. Southwest Farm Press
- Jones, C.A. and J. Swart. 2011-02-14. Nitrogen topdressing management. Southwest Farm Press
- Swart, J. and C.A. Jones. 2010-12-10. Northeast Texas wheat off to good start. Southwest Farm Press
- Swart, J., C.A. Jones, and R.L. Sutton. 2010-08-23. Managing wheat varieties in 2010 and beyond. Southwest Farm Press
- Swart, J. and C.A. Jones. 2010-04-19. Variety, infection level dictates fungicide use. Southwest Farm Press
- Swart, J. and C.A. Jones. 2009-03-05. Best time to apply nitrogen to wheat varies from year to year and with rain. Southwest Farm Press

Features in Popular Press Articles

Riffle, M. 2012-01-12. Wheat Trials: Growers get information. Country World News

Riffle, M. 2010-10-04. Wheat growers have plenty of opportunity. Country World News

Riffle, M. 2010-10-04. Changing Course: Crop rotation has benefits. Country World News

Smith, R. 2010-09-08. Delay wheat planting 'til Mid Oct. Southwest Farm Press

Smith, R. 2010-07-21. Sunflowers add diversity. Southwest Farm Press

Smith, R. 2010-06-21. NE wheat beats expectations. Southwest Farm Press

Smith, R. 2010-06-09. Wheat yields beat expectations. (video, online). Southwest Farm Press

Smith, R. 2010-02-09. Crop production decisions for 2010. Southwest Farm Press

Smith, R. 2009-11-05. Ag Tech conference focuses on aflatoxin management options. Southwest Farm Press

Smith, R. 2009-05-06. Southwest wheat crop hammered by prolonged drought, late freezes. Southwest Farm Press

Extension presentations:

2012 Major meetings

May - Fannin/Hunt Wheat Field Day

May - Grayson Wheat Field Day

May - Ellis Wheat Field Day

August - Comanche Small grains meeting

September - Hopkins Hay Fair.

November - Hopkins Ag Workers Meeting

L3 Group – Small land owners 4 times

Numerous meeting with individual and small groups of county agents and producers

2011 Major meetings

February – Rains County CEU Program

May – Fannin/Hunt Wheat Field Day

May - Grayson Wheat Field Day

May - Ellis Wheat Field Day

November – Hopkins County CEU

December – Lamar County CEU

Numerous meeting with individual and small groups of county agents and producers

2010 Major meetings

January - Titus County C.E.U. Program

January - Lamar County Aflatoxin Meeting

May - Grayson County Wheat Research Program

August - Hunt County, Wheat Research Summary

November – Hopkins County C.E.U. Program

November – Hopkins County Hay Day

November – Hunt County Sunflower Prospects

November – Hunt County Ag Technology Conference

Numerous meeting with individual and small groups of county agents and producers

2009 Major meetings (>30 participants)

April - Grayson County, Aflatoxin/Aflaguard Meeting

May - Grayson, Collin, and Fannin County, Wheat Research Field day

September - Hunt County, Wheat Research Summary Meeting

December - Hunt County, Ag Technology Conference

December - Kaufman County, Tri-County C.E.U Program

Numerous meeting with individual and small groups of county agents and producers

GRANTS

United Soybean Board - Project 1420-532-5652 \$48,000 year 3

Screening the USDA Soybean Collection, MG IV, for Tolerance to Redbanded Stink Bug Under Laboratory Conditions

United Soybean Board - Project 1420-532-5652 \$48,000 year 2

Screening the USDA Soybean Collection, MG IV, for Tolerance to Redbanded Stink Bug Under Laboratory Conditions

SERVICE

University Committee

Faculty Senate 2015-2017- member

Faculty Senate Curriculum Committee 2015-2017- Member

Research and Creative Activities - member

Junior Faculty Research Award Committee 2015-2017

Faculty Research Enhancement Program Committee 2015-2017

Drone Special Interest Group – member 2016-2017

School of Agriculture Committee

Scheduling Committee - member

Executive Team - member

Scholarship Committee - chair

Travel Grant Committee – member

Greenville Farm Committee - member

Land committee

TAMU partnership committee

Search Committees

Director School of Agriculture - member

Attending Veterinary - member

Animal Nutritionist - member

Rodeo PI

Reviewed Manuscript:

PS10-12. Influence of Genotype on Peanut Response to Weed Interference. Reviewed in 2011