

CURRICULUM VITAE

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ADDRESS

Soil and Crop Sciences
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EDUCATION

1992 Ph D, Washington State University

1989 MS, Washington State University

1976 BS, University of California at Davis

OTHER POSITIONS

2008 - 2013 Associate Professor, Department of Soil and Crop Sciences, Colorado State University.

1995 - 2008 Extension Specialist Crop Production, Colorado State University.

1993 - 1995 Famine Early Warning Systems Project Representative for Chad, USAID contract with Tulane University/United States.

1993 Post-doctoral assistantship, Extension Agronomist, Washington State University.

PUBLISHED WORKS

Refereed Journal Articles

Haley, S. D., Peairs, F. B., Johnson, J. J. Registration of CO08RWA050 wheat germplasm resistant to Russian wheat aphid. *Journal of Plant Registrations*.

Haley, S. D., Johnson, J. J., Peairs, F. B. (2014). Registration of 'Antero' wheat. *Journal of Plant Registrations*, 8, 165-168.

Haley, S. D., Johnson, J. J., Peairs, F. B. (2014). Registration of 'Cowboy' wheat. *Journal of Plant Registrations*, 8, 169-172.

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- (2012). Registration of 'Riley' Winter Canola. *J Plant Reg*, 6(3).
- (2012). Sorghum Hybrid Performance Trials in Colorado, 2011. *Colorado State University Agric Exp Stn Technical Report TR12-02 January 2012*.
- (2012). Variation in straight vegetable oil composition among crop species in the Brassicaceae and its effect on diesel engine performance. *Biomass & Bioenergy, in preparation*.

- (2012). Wheat variety trials. *Agric Exp Sta Tech Rep TR12-7, Colorado State Univ, Ft Collins, CO*, 57-64.
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Johnson, J. J., Asfeld, E., Sauer, S. M., Meyer, R., Vigil, M., Jewell, K. S. (2015). *Making Better Decisions, 2015 Colorado Sunflower Performance Trials TR15-8*. Colorado Agricultural Experiment Station, Fort Collins, Colorado.

Johnson, J. J., Haley, S. D., Sauer, S. M., Asfeld, E., Bartolo, M. E., Larson, K., Bosley, B., Trujillo, W., Meyer, R., Davis, J. G., Novak, R. A. (2015). *Making Better Decisions, 2015 Colorado Winter Wheat Performance Trials, 2015 Colorado Certified Seed Directory* (pp. 24 pp.). High Plains Journal.

Larson, K., Johnson, J. J., Bartolo, M. E., Sauer, S. M., Pettinger, B. T., Tanabe, K. J. (2015). *2014 Sorghum Hybrid Performance Trials in Eastern Colorado -TR15-1*. CSU AES Technical Report.

Johnson, J. J., Sauer, S. M., Asfeld, E., Tanabe, K. J., Pettinger, B. T., Bartolo, M. E., Vigil, M., Meyer, R., Jewell, K. S. (2015). *Colorado Spring Crop Variety Performance Trials* (pp. 16 pp.). High Plains Journal.

Jahn, C. E., Turner, M., Johnson, J. J., Hain, J. P., Sauer, S. M., Schneekloth, J., Nielsen, D., Vigil, M. F. (2013). *Dryland and Irrigated Forage Sorghum Performance Trial. Central Great Plains Research Station 2012 Research Progress Report*. USDA-ARS.

PAPERS PRESENTED/SYMPOSIA/INVITED LECTURES/PROFESSIONAL MEETINGS/WORKSHOPS

April 25, 2014, "Evaluation of Drought Stress on Bioenergy Traits in Sorghum and Millet", CSU Ventures Innovation symposium, CSU Ventures, (Presenter) Jahn, C. E., Fort Collins, CO.

November 3, 2013, "Varietal Differences and the Impact of Drought Stress On Bioenergy Traits of Forage and Sweet Sorghum", 2013 ASA-CSSA-SSSA International Annual Meeting, ASA-CSSA-SSSA, (Presenter) Turner, M., Tampa, FL.

October 17, 2013, "Influence of Water Limitation on Bioenergy Traits in Sweet and Forage Sorghum", Colorado Center for Biorefining and Biofuels Spring Semi-Annual Meeting, Colorado Center for Biorefining and

Biofuels, (Presenter) Turner, M., Fort Collins, CO.

April 18, 2013, "Sorghum Varietal Performance and Bioenergy Traits Under Dryland and Irrigated Conditions",
Our Energy Future-An Earth Week Symposium on Clean Energy, (Presenter) Turner, M., Fort Collins, CO.

January 24, 2013, "2012 Forage and Sweet Sorghum Variety Trials", Central Great Plains Research Station 2012
Research Progress Meeting, USDA-CSU, (Presenter) Sauer, S. M., Akron, CO.

2012, "Jerry Johnson Wheat Summit II Kansas
City MO February 13, 2012 "Keeping
Public Wheat Variety Testing Strong".

2012, "Jerry Johnson, Annual Customer Focus
Group Central Great Plains Research
Stn, Akron Colorado, January 4, 2012".

2012, "Jerry Johnson, Dry Bean Variety
Selection, Lucerne and Yuma Colorado,
August 2012".

2012, "Jerry Johnson, Sorghum Variety
Selection, Walsh and Brandon Colorado,
October 2012".

2012, "Jerry Johnson, Wheat Field Day
Presentations in 11 eastern Colorado
locations in June 2012".

2012, "Jerry Johnson, Wheat Variety Selection
for Planting in 2012, six eastern
Colorado locations, August 2012".

2011, "Freeborn Jewett and Jerry Johnson.
2011. Winter Camelina
in the High Plains. American Society
of Agronomy meeting, San Antonio. C-3
Oilseed and Fiber Crop Ecology,
Management, and Quality. Session 228,
Poster 843, Tuesday, October 18, 2011".

2011, "J. Johnson. 2011. Presentation: 2010
Akron Agronomy and Variety Performance
Trial Results. Central Great Plains
Research Station 2011 Customer Focus
and Review of Research Progress,
January 5, 2011. 50 attendees".

2011, "Jerry Johnson and Sally Sauer. Sorghum
Update. 2011 Colorado Ag Classic.
December 8, 2011".

2011, "Jerry Johnson. Drybean Variety
Performance and Potential. Lucerne

Colorado. August 22, 2011."

2011, "Jerry Johnson. Sorghum Variety Trial Performance Results 2010. Colorado Sorghum Field Days at Akron on Sept. 27, Walsh on Oct. 3rd, and Brandon on Oct. 3rd, 2011."

2011, "Jerry Johnson. Wheat Variety Performance Trial Results in 2010. Wheat Field Days 2011 at Walsh, Lamar, Brandon, Burlington, Genoa, Roggen, Yuma, Julesburg, Haxtun, and Orchard Colorado. June 6 - 15, 2011."

2011, "Jerry Johnson. Wheat Variety Performance Trials in 2011. Wheat Planting Decision Meetings in Granada, Brandon, Burlington, Genoa, Akron, Daley, and Wiggins Colorado. August 2011."

2011, "Mohammed Navid Sediqi and Jerry Johnson. 2011. Adaptability of Oilseed Species in High Altitude Areas of Colorado. American Society of Agronomy meeting, San Antonio. General Agronomic Production Systems: I Session 181. Tuesday, October 18, 2011."

2011, "Sally Sauer, Jerry Johnson, Gregory McMaster, Merle Vigil, Neil Hansen, and Ajay Jha. 2011. Agronomic Factors Affecting Grain Sorghum Maturity in Northeastern Colorado. American Society of Agronomy meeting, San Antonio. C-3 Graduate Student Poster Competition. Session 96, Poster 1035, Tuesday, October 18, 2011."

2010, "August 12, 2010: KFKA Radio Program, Colorado Equipment Program, hosted by Bill Angel. My interview was based on wheat variety selection based on 2010 wheat variety trial results. Estimated 8,000 listeners."

2010, "David Dierig, Jean-Nicolas Enjalbert and Jerry Johnson. 2010. Oilseed Options for Biofuel Production. Hermosillo, Sonora, Mexico. . International Workshop on Biodiversity for Biofuels and Biodiesel in Arid

Lands. October 17-20, 2010.", peer-reviewed/refereed.

2010, "December 16, 2010 KFKA Radio Program, Colorado Equipment Program, hosted by Bill Angel. My interview was based on current spring crop variety trial results and making better decisions. Estimated 8,000 listeners."

2010, "Future of dry bean variety testing presentation to the CDBAC board meeting at ARDEC on December 15, 2010".

2010, "J. Johnson and J.N. Enjalbert. November 19, 2010. Oilseed production for biofuel. Chuck Clapper tour and open house of on-farm seed crushing and biodiesel production plant. Stratton, CO."

2010, "J. Johnson and S. Sauer. 2010 Colorado Grain Sorghum Agronomy and Variety Performance Trial Results. 2010 Colorado Ag Classic. December 9, 2010."

2010, "J. Johnson, M. Brick, A. Andales and Howard Schwartz, 2010 Bean Field Day presentation at Lucerne and Yuma CO, August 24, 2010."

2010, "J. Johnson, S. Haley, D. Hanavan. 2010 Wheat Field Days presentation at Walsh, Lamar, Brandon, Burlington, Genoa, Roggen, Yuma, Julesburg, Akron, and Orchard CO, June 7 thru June 16, 2010."

2010, "J. Johnson, S. Sauer, D. Hanavan, K. Larson, 2010. Sorghum Field Days at Akron, Walsh, and Brandon. September 9 and September 30, 2010."

2010, "J. Johnson, S. Haley, D. Hanavan, G. Mostek, B. Erker. Uniform Variety Trial Results, Collaborative On-Farm Tests, New Season Planting Decisions. Colorado Wheat Planting Decision meeting at Granada, Brandon, Burlington, Genoa, Akron, Dailey, and Wiggins CO. August 17 thru August 19, 2010."

2010, "June 2, 2010 KFKA Radio Program, Colorado Equipment Program, FarmCast, hosted by Jeremy Weathers. My interview

was based on current biofuel research and extension projects at in our program at CSU. Estimated 8,000 listeners."

2009, "J. Johnson, D. Hanavan, K. Larson, 2009. Sorghum Field Days at Akron, Walsh, and Brandon. September 9 and September 29, 2009."

2009, "J. Johnson, M. Brick, A. Andales and Howard Schwartz, 2009 Bean Field Day presentation at Holyoke and Yuma CO, August 25, 2009."

2009, "J. Johnson, S. Haley, B. Erker, G. Mostek, and D. Hanavan, 2009. Wheat Planting Decision Meetings at Springfield, Eads, Burlington, Genoa, Akron, Dailey, and Wiggins. August 13 thru August 18, 2009."

2009, "J. Johnson, S. Haley, D. Hanavan. Colorado Wheat Field Days, 2009. At Walsh, Lamar, Brandon, Burlington, Genoa, Roggen, Yuma, Julesburg, Haxtun, and Akron. June 8 thru June 17, 2009."

2009, "Jerry Johnson. 2009. Presentation: Making Better Variety Decisions, Collaboration between CSU Crops Testing and the USDA ARS Central Great Plains Research Station at Akron. Central Great Plains Research Station 2009 Review and Advisory Board meeting, February 12, 2009. 30 attendees".

2009, "Jerry Johnson. 2009. Presentation: Making Better Variety Decisions, Collaboration between CSU Crops Testing and the USDA ARS Central Great Plains Research Station at Akron. Central Great Plains Research Station 2009 Review and Advisory Board meeting, 10 February 12, 2009. 30 attendees."

2009, "Johnson, J.J. 2009. Enhancing Sorghum Improvement in Colorado. 2009 Ag Classic. December 10, 2009."

2009, "Johnson, J.J. 2009. On-farm testing: what it is and what it isn't. Oral presentation to the Colorado County

Agents Association 2009 Professional Improvement Conference. Salida, CO. November 18, 2009."

2009, "Johnson, J.J. 2009. Variety testing in Colorado. Presentation to the delegation from Yunnan Academy of Agricultural Sciences. November 17, 2009."

2008, "April 26, 2008 KFKA Radio Program, Colorado Equipment Program, hosted by Keith Maxey. My interview was based on current biofuel research and extension projects at in our program at CSU. Estimated 8,000 listeners."

2008, "August 9, 2008: KFKA Radio Program, Colorado Equipment Program, hosted by Keith Maxey. My interview was based on wheat variety selection based on 2008 wheat variety trial results. Estimated 8,000 listeners."

2008, "J. Johnson, M. Brick, A. Andales and Howard Schwartz, 2008 Bean Field Day presentation at Yuma CO, August 21, 2008."

2008, "J. Johnson, S. Haley, B. Erker, G. Mostek, and D. Hanavan, 2008. Wheat Planting Decision Meetings at Springfield, Eads, Burlington, Genoa, Akron, Dailey, and Wiggins. August 13 thru August 15, 2008."

2008, "J. Johnson, S. Haley, D. Hanavan. Colorado Wheat Field Days, 2008. At Walsh, Lamar, Brandon, Burlington, Genoa, Bennett, Yuma, Julesburg, Haxtun, and Akron. June 9 thru June 18, 2008."

2008, "Jean-Nicolas Enjalbert, Johnson J.J., and McKay J., New Drought-Tolerant Oilseed Crops for Colorado, Student/Postdoc Poster Session. Colorado Center for Biorefining and Biofuels Spring Meeting. February 12, 2008, Hilton Fort Collins."

2008, "Johnson, J.J. 2008. Presentation to the CSAC Sunflower Research Committee

Meeting. December 10-11, 2008. The Ranch, Loveland, CO."

2008, "Johnson, J.J. Colorado Seed Growers Association Report. Joint Meeting of the Colorado Wheat Research Foundation/Colorado Wheat Cultivar Advisory Committee. April 7, 2008".

2008, "Johnson, J.J. CWI Advisory Committee meeting. Denver, CO. November 21, 2008".

2008, "Johnson, J.J., F. Pardina-Malbran, S. D. Haley. Research Progress and Discussion for Improvement for Continuing Collaboration between Colorado State University and Mountain View Harvest Cooperative. February 22, 2008."

OTHER ACTIVITIES/ACCOMPLISHMENTS – PUBLICATIONS/SCHOLARLY RECORD

Haley, S. D., Johnson, J. J., Peairs, F. B. "Avery winter wheat (wheat cultivar)," Licensed to: Colorado Wheat Research Foundation. (Submitted: 2015, Application: 2015, Approved: 2015, Licensed: 2015).

Haley, S. D., Johnson, J. J., Peairs, F. B. "Sunshine winter wheat (wheat cultivar)," Licensed to: Colorado Wheat Research Foundation. (Submitted: 2014, Application: 2014, Approved: 2014, Licensed: 2014).

Haley, S. D., Johnson, J. J., Peairs, F. B. "Antero winter wheat (wheat cultivar)," Licensed to: CWRF. (Submitted: 2012, Application: 2012, Approved: 2012, Licensed: 2012).

Haley, S. D., Johnson, J. J., Peairs, F. B., Westra, P. "Brawl CL Plus winter wheat (wheat cultivar)," Licensed to: Colorado Wheat Research Foundation. (Submitted: 2011, Application: 2011, Approved: 2011, Licensed: 2011).

Haley, S. D., Johnson, J. J., Peairs, F. B. "Byrd winter wheat (wheat cultivar)," Licensed to: Colorado Wheat Research Foundation. (Submitted: 2011, Application: 2011, Approved: 2011, Licensed: 2011).

Haley, S. D., Johnson, J. J., Peairs, F. B. "CO050175-1 winter wheat (wheat cultivar)," Licensed to: Colorado Wheat Research Foundation. (Submitted: 2011, Application: 2011, Approved: 2011, Licensed: 2011).

Haley, S. D., Johnson, J. J., Peairs, F. B. "CO050337-2 winter wheat (wheat cultivar)," Licensed to: Colorado Wheat Research Foundation. (Submitted: 2011, Application: 2011, Approved: 2011, Licensed: 2011).

Haley, S. D., Johnson, J. J., Peairs, F. B. "Cowboy winter wheat (wheat cultivar)," Licensed to: Colorado Wheat Research Foundation. (Submitted: 2011, Application: 2011, Approved: 2011, Licensed: 2011).

Haley, S. D., Johnson, J. J., Peairs, F. B. "Denali winter wheat (wheat cultivar)," Licensed to: Colorado Wheat Research Foundation. (Submitted: 2011, Application: 2011, Approved: 2011, Licensed: 2011).

TEACHING:

<u>Year</u>	<u>Semester</u>	<u>Course No./Title</u>	<u>Cr. Hrs.</u>	<u>Enrollment</u>
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2014	Spring	SOCR699 - Thesis	18	10
2012	Spring	SOCR699 - Thesis	18	11
2011	Fall	SOCR699 - Thesis	18	9
2010	Fall	SOCR792 - Seminar	1	8
2010	Spring	SOCR792 - Seminar	1	8
2010	Spring	SOCR699 - Thesis	18	10
2009	Spring	SOCR795 - Independent Study	18	1
2009	Spring	SOCR792 - Seminar	1	3
2008	Fall	SOCR799 - Dissertation	18	12
2008	Spring	SOCR799 - Dissertation	18	14
2007	Fall	SOCR799 - Dissertation	18	12

COMMITTEES

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PROFESSIONAL AFFILIATIONS AND ACTIVITIES

American Society of Agronomy. (1992 - 2014).

Crop Science Society of America. (1992 - 2014).

Crop Science. (2011 - Present).

SC33/, Tampa Bay, FL. (2011 - Present).

University Crops Testing Alliance, Lincoln, NE. (2011 - Present).

Reviewer, Ad Hoc Reviewer, Crop Science. (2010 - Present).

SCC-33/UCTA, Tampa, FL. (2010 - Present).

Member, American Society of Agronomy. (1992 - 2013).

Member, Crop Science Society of America. (1992 - 2013).
