

CURRICULUM VITAE

NAME

Larson, Kevin

ADDRESS

PHONE

(719) 324-5643

EDUCATION

BS, U OF CALIFORNIA

MS, U OF CALIFORNIA

OTHER POSITIONS

1988 - Present Superintendent/Research Scientist II, Plainsman Research Center.

Director

PUBLISHED WORKS

Non-Refereed Journal Articles

Johnson, J. J., Hain, J. P., Sauer, S. M., Larson, K., Jahn, C. E., Turner, M., Bartolo, M. E., Davidson, J. W., Brick, M. A., Schwartz, H. F., Vigil, M., Meyer, R., Jewell, K. S. (2014). 2013 Colorado Spring Crop Variety Performance Trial Results. *High Plains Journal*.

2009 Colorado grain sorghum variety performance trials. Technical Report TR10-01 College of Ag Sciences, AES, Ext, Dept of Soil and Crop Sciences, Colorado State Univ, Ft Collins, Colorado 24p.

2010 Colorado grain sorghum variety performance trials in Eastern Colorado. Technical Report TR11-01 College of Ag Sciences, AES, Ext, Dept of Soil and Crop Sciences, Colorado State Univ, Ft Collins, Colorado 16p.

2011 Colorado grain sorghum variety performance trials in Eastern Colorado. Technical Report TR12-02 College of Ag Sciences, AES, Ext, Dept of Soil and Crop Sciences, Colorado State Univ, Ft Collins, Colorado 26p.

Expanding Bio-based Energy Crop Options for Dryland Systems. Final report for USDA-NRCS Conservation Innovation Grant USDA, NRCS, AES, Dept of Soil and Crop Sciences, Colorado State Univ, Fort Collins, Colorado, 27p <http://www.colostate.edu/depts/prc/pubs/CIGFinalRe pNum09pdf>.

High Plains production handbook. United Sorghum Checkoff Program Jeff Dahlberg, et al editors United Sorghum Checkoff Program, Lubbock, Texas 100p.

Making Better Decisions, 2010 Colorado Winter Wheat Variety Performance Trials. Colorado State University Agric Exp Stn Technical Report TR 10-08 August.

Making Better Decisions, 2011 Colorado Winter Wheat Variety Performance Trials. Colorado State University Agric Exp Stn Technical Report TR 11-07 August.

Plainsman Research Center 2007 research reports. Technical Report TR08-05 College of Ag Sciences, AES, CE, Dept of Soil and Crop Sciences, Colorado State Univ, Ft Collins, Colorado 123p.

Plainsman Research Center 2008 research reports. Technical Report TR09-01 College of Ag Sciences, AES, CE, Dept of Soil and Crop Sciences, Colorado State Univ, Ft Collins, Colorado 83p.

Plainsman Research Center 2009 research reports. Technical Report TR10-02 College of Ag Sciences, AES, Ext, Dept of Soil and Crop Sciences, Colorado State Univ, Ft Collins, Colorado 125p.

Plainsman Research Center 2010 research reports. Technical Report TR11-02 College of Ag Sciences, AES, Ext, Dept of Soil and Crop Sciences, Colorado State Univ, Ft Collins, Colorado 105p.

Plainsman Research Center 2011 research reports. Technical Report TR12-03 College of Ag Sciences, AES, Ext, Dept of Soil and Crop Sciences, Colorado State Univ, Ft Collins, Colorado 98p.

Sustainable dryland agroecosystems management. Technical Bulletin, TB12-01 AES, College of Ag Sciences, Dept of Soil and Crop Sciences, Dept of Bioagricultural Sciences and Pest Management, CSU 179p.

Sustainable dryland agroecosystems management, 2006-2007 results. Technical Bulletin, TB12-02 AES, College of Ag Sciences, Dept of Soil and Crop Sciences, Dept of Bioagricultural Sciences and Pest Management, CSU 117p.

AES Report/Bulletin

Johnson, J. J., Haley, S. D., Sauer, S. M., Larson, K., Bartolo, M. E., Davidson, J. W., Peairs, F. B., Tisserat, N. A., Westra, P., Davis, J. G., Novak, R. A., Vigil, M., Mostek, G., Bosley, B., Meyer, R., Trujillo, W., Irell, B. *Making better decisions: 2012 Colorado wheat variety performance trials.* (vol. TR13-4, pp. 51). Fort Collins, CO: AES.

Hansen, N. C., Sherrod, L., Peterson, G. A., Westfall, D. G., Peairs, F. B., Poss, D., Shaver, T., Larson, K., Thompson, D., Ahuja, L. *Sustainable dryland agroecosystems management.* (vol. TB-13-02, pp. 94). Fort Collins, CO: AES.

Larson, K., Johnson, J. J., Jahn, C. E., Sauer, S. M., Pettinger, B. T. (2014). *2013 Sorghum Hybrid Performance Trials in Eastern Colorado* (TR14-1 ed.). CSU, CAS, AES, Dept. of Soil & Crop Sci., Extension, PRC. webdoc.agsci.colostate.edu/aes/PRC/pubs/tr14-1.pdf

Larson, K., Pettinger, B. T., Harn, D., Johnson, J. J., Haley, S. D., Trujillo, W., Jahn, C. E., Sauer, S. M. (2014). *Plainsman Research Center 2013 Research Reports* (TR14-2 ed.). Colorado Agricultural Experiment Station, CSU. webdoc.agsci.colostate.edu/aes/PRC/pubs/tr14-2.pdf

Larson, K., Johnson, J. J., Jahn, C. E., Pettinger, B. T. (2013). *2012 Sorghum Hybrid Performance Trials in Eastern Colorado* (TR13-1 ed., pp. 25). Fort Collins, Colorado: Colorado Agricultural Experiment Station, CSU. http://www.extsoilcrop.colostate.edu/CropVar/documents/grainsorghum/2012_Sorghum_TR.pdf

Larson, K., Pettinger, B. T., Harn, D., Johnson, J. J., Haley, S. D., Jahn, C. E., Sauer, S. M., Trujillo, W. (2013). *Plainsman Research Center 2012 Research Reports* (TR13-2 ed., pp. 95). Fort Collins, Colorado: Agricultural Experiment Station, CSU. www.colostate.edu/depts/prc/pubs/tr13-2.pdf

Magazine/Trade Publication

Johnson, J. J., Hain, J. P., Sauer, S. M., Larson, K., Jewett, F. G., Jahn, C. E., Turner, M., Bartolo, M. E.,

Davidson, J. W., Brick, M. A., Schwartz, H. F., Vigil, M., Jewell, K. S. (2012). *2012 Colorado Spring Crop Variety Performance Trial Results*. High Plains Journal.

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

October 1, 2014, "Plainsman Research Center's 2014 Research Studies", Plainsman Research Center's Fall Field Day, Colorado Experiment Station, Extension, Plainsman Agri-Search Foundation, (Presenter) Larson, K., Walsh, Colorado.

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.

January 28, 2014, "Plainsman Research Center 2013 Research Reports", Plainsman Research Center Research Committee Annual Meeting, CAES, Ext, CSU, (Presenter) Larson, K., Lamar, Colorado.

January 27, 2014, "Plainsman Research Center 2013 Research Reports", Plainsman Agri-Search Foundation Meeting, Plainsman Agri-Search Foundaton, CAES, Ext, CSU, (Presenter) Larson, K., Walsh, Colorado.

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.

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.

April 9, 2013, "Sorghum Trial Results in Eastern Colorado", Colorado Sorghum Producers Meeting, Colorado Sorghum Producers, (Presenter) Larson, K., Springfield, Colorado.

January 30, 2013, "Plainsman Research Center 2013 Research Reports", Plainsman Research Center Research Committee Annual Meeting, CAES, Ext, CSU, (Presenter) Larson, K., Lamar, Colorado.

January 29, 2013, "Plainsman Research Center 2013 Research Reports", Plainsman Agri-Search Foundation Meeting, Plainsman Agri-Search Foundaton, CAES, Ext, CSU, (Presenter) Larson, K., Walsh, Colorado.

2012, "Colorado Sorghum Producers Meeting.

February 20, 2012. "Dryland Grain Sorghum Hybrid Performance Trials," "Grain Sorghum Seeding Rate and Seed Maturation," and "Huskie: New Herbicide for Sorghum." Colorado Sorghum Producers, National Sorghum Producers, United Sorghum Checkoff Program. Prowers County, Colorado."

2012, "NSP Sorghum Checkoff Field Day, September 27, 2012. "Dryland Grain Sorghum Hybrid Performance Trial," and "Dryland Grain Sorghum Seeding Rate." National Sorghum Producers Sorghum Checkoff, AES, Ext., Dept. of Soil and Crop Sciences, CSU, Burl Scherler Farm, Kiowa County, Brandon, Colorado."

2012, "Plainsman Agri-Search Foundation Annual Meeting. January 25, 2011. Research Results. Plainsman Agri-Search Foundation, AES, Ext., Dept. of Soil and Crop Sciences, CSU. Baca County, Walsh, Colorado."

2012, "Plainsman Research Center Fall Field Day. September 27, 2012. "Limited Sprinkler Irrigated Corn and Grain Sorghum," "Diurnal Irrigation on Corn and Grain Sorghum," "Dryland Grain Sorghum Hybrid Performance Trial," "N Rate on Corn-Sunflower and Continuous Corn Rotations," "Dryland Corn Seeding Density," "CRP Conversion Using Tillage or Chemical Methods," and "Huskie New Herbicide for Grain Sorghum." National Sorghum Producers Sorghum Checkoff, Plainsman Agri-Search Foundation, AES, Ext., Dept. of Soil and Crop Sciences, CSU. Baca County, Walsh, Colorado."

2012, "Plainsman Research Center Research Committee Annual Meeting. January 26, 2011. Research Results. Plainsman Agri-Search Foundation, AES, Ext., Dept. of Soil and Crop Sciences, CSU. Prowers County, Lamar, Colorado."

2012, "Plainsman Research Center Wheat Field Day. June 11, 2012. "Wheat Varietal Strips, Forage and Grain Yield." Plainsman Agri-Search Foundation, AES, Ext., Crop Testing Program, Dept. of Soil and Crop Sciences, CSU. Baca County, Walsh, Colorado."

2012, "Sun Grant Presentation. March 21, 2012. "Proso Millet for Ethanol Production." Sun Grant Initiative, South Central Region teleconference. Oklahoma State University, Stillwater, Oklahoma."

2010, "Colorado Sorghum Producers Meeting. February 23, 2010. "Dryland Grain Sorghum Hybrid Performance Trials," and "Ethanol Production from Grain and Forage Sorghums." Colorado Sorghum Producers, National Sorghum Producers, United Sorghum Checkoff Program. Prowers County, Colorado."

2010, "NSP Sorghum Checkoff Field Day, September 30, 2010. "Dryland Grain Sorghum Hybrid Performance Trial," and "Dryland Grain Sorghum Seeding Rate." National Sorghum Producers Sorghum Checkoff, AES, Ext., Dept. of Soil and Crop Sciences, CSU, Burl Scherler Farm, Kiowa County, Brandon, Colorado."

2010, "Plainsman Agri-Search Foundation Annual Meeting. January 26, 2010. Research Results. Plainsman Agri-Search Foundation, AES, Ext., Dept. of Soil and Crop Sciences, CSU. Baca County, Walsh, Colorado."

2010, "Plainsman Research Center Fall Field Day. September 30, 2010. "Limited Sprinkler Irrigated Corn and Grain Sorghum," "Dryland Grain Sorghum Hybrid Performance Trial," "N Rate on Corn-Sunflower and Continuous Corn Rotations," "Dryland Rotation Crop Sequencing," "Mid and High Oleic Sunflower Variety Trial," "Skip Row Corn and Grain Sorghum Production," "New Herbicide Tolerant Grain Sorghum," "Expanding Production Area and Alternative Energy Crop Market of Proso Millet for Water Deficient Lands," and "Dry Beans Variety Performance Trial." National Sorghum Producers Sorghum Checkoff, DOT Sun Grant Initiative, Plainsman Agri-Search Foundation, AES, Ext., Dept. of Soil and Crop Sciences, CSU. Baca County, Walsh, Colorado."

2010, "Plainsman Research Center Research Committee Annual Meeting. January 27, 2010. Research Results. Plainsman Agri-Search Foundation, AES, Ext., Dept. of Soil and Crop Sciences, CSU. Prowers County, Lamar, Colorado."

2010, "Plainsman Research Center Wheat Field Day. June 7, 2010. "Wheat Varietal Strips, Forage and Grain Yield." Plainsman Agri-Search Foundation, AES, Ext., Crop Testing Program, Dept. of Soil and Crop Sciences, CSU. Baca County, Walsh, Colorado".

2010, "Springfield Junior High and High School Science Workshop. November 22,
2010. "The Sciences Underlying Farming." Springfield Junior High and High School. Baca County, Springfield, Colorado".

OTHER ACTIVITIES/ACCOMPLISHMENTS – PUBLICATIONS/SCHOLARLY RECORD

(2010). Public Pesticide Applicator.

COMMITTEES

Research Center Management.

Research Center Management.

Research Center Management.

PROFESSIONAL AFFILIATIONS AND ACTIVITIES

American Society of Agronomy.

National Sorghum Growers.

National Wheat Growers Association.

Member, American Society of Agronomy.

Member, National Sorghum Growers.

Member, National Wheat Growers Association.

Plainsman Agri-Search Foundation Board.

Plainsman Research Center Advisory Council.

Research Center Management.

Member, Southeast Colorado Extension Board.

OTHER ACTIVITIES/ACCOMPLISHMENTS – SERVICE/OUTREACH

Baca County Fair.

Baca County Fair.

Kiowa County Fair.

Southeast Colorado Schools.

Springfield School District.

Vegetable and Crops Judge, Prowers County Fair, Lamar, Colorado. (August 8, 2013).
