

CURRICULUM VITAE

NAME

Koski, Anthony J

ADDRESS

Horticulture and Landscape Architecture
College of Agricultural Sciences

Shepardson

PHONE

(970) 491-7070

EDUCATION

1986 Ph D, OHIO STATE UNIV

1983 MS, OHIO STATE UNIV

1979 KNOX COLLEGE

OTHER POSITIONS

1988 - Present Coordinator of the turfgrass teaching and extension programs, Colorado State University.

1986 - 1988 Extension Turf Specialist, The Ohio State University.

1980 - 1986 Graduate Teaching Assistant, The Ohio State University.

PUBLISHED WORKS

Refereed Journal Articles

(2010). First Report of Rapid Blight (*Labyrinthulaterrestris*) on *Poa annua* in Colorado. *Plant Disease*.

(2010). First report of rapid blight caused by *Labyrinthula terrestris* on *Poa annua* in Colorado. *Plant Disease* July, 94(7), 919.

(2009). Evaluation of fungicide sensitivity of *Typhula ishikariensis*, *Typhula incarnata* to fludioxonil, propiconazole, chlorothalonil. *Phytopathology*, 99, S13.

(2008). Frequent Interseeding and Nitrogen Applications to Maintain Turf Cover on Heavily Trafficked Soccer Turf. *ASA-CSSA-SSSA Annual Mtg*.

(2008). Growth Responses of Saltgrass under Salinity Stress. *ASA-CSSA-SSSA Annual Mtg Abstr [646-7]*.

(2008). The effect of nitrogen, sulfur and fungicide applications on the severity of necrotic ring spot of Kentucky bluegrass. *Phytopathology*, 98(6), 25.

(2008). Using Distance Education in Master Gardener Training. *ASA-CSSA-SSSA Annual Mtg Abstr [516-2]*.

(2007). Persistence of chlorothalonil under snow cover and its relationship to gray snow mold development on a

golf course fairway. *Phytopathology*, 97(7), 11.

- (2007). Relative salinity tolerance of turf type saltgrass selections. *HortScience*, 42, 205-209.
- (2007). Relative salinity tolerance of turf-type saltgrass selections. *Hortscience*, 42, 205-209.
- (2005). Responses of creeping bentgrass to salinity and mowing management. *Hortscience*, 40, 463-467.
- (2003). Cold hardiness of saltgrass accessions. *Crop Sci*, 43, 2142-2147.
- (2003). Relationships of soluble carbohydrates and freeze tolerance in saltgrass. *Crop Sci*, 43, 2148-2153.
- (2001). Amending sand with isolite and zeolite under saline conditions. *Hortscience*, 36, 717-720.
- (2001). Freezing tolerance of six cultivars of buffalo grass. *Crop Sci*, 41, 1174-1178.
- (2001). Kentucky bluegrass growth responses to trinexapac-ethyl, traffic, and nitrogen. *Crop Sci*, 41, 1871-1877.
- (2001). Trinexapac-ethyl effects on Kentucky bluegrass evapotranspiration. *Crop Sci*, 41, 247-250.
- (2001). Trinexapac-ethyl increases Kentucky bluegrass leaf cell density and chlorophyll concentration. *Hortscience*, 36, 787-789.
- (1998). Drought avoidance aspects and crop coefficients of Kentucky bluegrass and tall fescue turfs in the semiarid west. *Crop Sci*, 38, 788-795.
- (1998). Growth responses of *Lolium perenne* L to trinexapac-ethyl. *Hortscience*, 33, 1200-1202.

Non-Refereed Journal Articles

- Qian, Y., Gillette, K., Zhang, Y., Koski, A. J., Follett, R. (2015). Carbon footprint and agronomy practices to reduce carbon footprint of golf courses. *USGA Turfgrass and Environmental Research Online*.
- Qian, Y., Koski, A. J., Zhang, Y. (2014). Carbon footprint and agronomy practices to reduce carbon footprint of golf courses. *USGA Turfgrass and Environmental Research Online*, 13(4), 4-5.
- Qian, Y., Zhang, Y., Gillette, K., Koski, A. J. (2013). Carbon footprint and agronomy practices to reduce carbon footprint of golf courses. *USGA Turfgrass and Environmental Research Online*.
- Qian, Y., Koski, A. J., Additon, T. (2013). Development of seeded turf-type saltgrass. *USGA Turfgrass and Environmental Research Online*, 12(1).
- (2011). *The carbon foot print of Colorado golf courses estimated by club house energy use, trace gas emissions and modeling carbon sequestration*. International Annual Meetings:[Abstracts][ASA-CSSA-SSSA].
- (2011). *The CSFM Program Demystified* (pp. 6-Jan). Sports Turf Managers Association January 14.
- (2010). *Basic Turf Management Principles*. CMG GardenNote #551 <http://wwwcmgcolostateedu/gardennoteshtml>.
- (2010). *Benefits of late fall fertilization* (pp. 2-Jan). The Ohio State University: Turfgrass Pathology Program October 22.
- (2010). *Best Turf Varieties*. CMG GardenNote #562 <http://wwwcmgcolostateedu/gardennoteshtml>.

- (2010). *Broadleaf Weed Control in Lawns*. CMG GardenNote #552
<http://wwwcmgcolostateedu/gardennoteshtml>.
- (2010). *Buffalograss Lawns*. CMG GardenNote #565 <http://wwwcmgcolostateedu/gardennoteshtml>.
- (2010). *Dog Urine Damage on Lawns: Causes, Cures, and Prevention*. CMG GardenNote #553
<http://wwwcmgcolostateedu/gardennoteshtml>.
- (2010). *Earthworms and Nightcrawlers in the Home Lawn*. CMG GardenNote #554
<http://wwwcmgcolostateedu/gardennoteshtml>.
- (2010). *Fine Fescues for Lawns*. CMG GardenNote #564 <http://wwwcmgcolostateedu/gardennoteshtml>.
- (2010). *Hybrid (Kentucky X Texas) Bluegrass*. CMG GardenNote #563
<http://wwwcmgcolostateedu/gardennoteshtml>.
- (2010). *Sources of Grass Seed, Sod, and Plugs for Colorado Lawns*. CMG GardenNote #566
<http://wwwcmgcolostateedu/gardennoteshtml>.
- (2010). *Sources of Grass Seed, Sod, and Plugs for Colorado Lawns*. CMG GardenNote #566
<http://wwwcmgcolostateedu/gardennoteshtml>.
- (2010). *Turfgrass Species Selection Guidelines*. CMG GardenNote #561
<http://wwwcmgcolostateedu/gardennoteshtml>.
- (2010). *Turfgrass Species Selection Guidelines*. CMG GardenNote #561
<http://wwwcmgcolostateedu/gardennoteshtml>.

Abstract

- O'Connor, A. S., Klett, J. E., Koski, A. J. (2014). *Container Type Affects Irrigation Requirement of Viburnum trilobum 'Compactum'*. American Society for Horticultural Science.
- O'Connor, A. S., Klett, J. E., Koski, A. J. (2014). *Container Type Affects Landscape Establishment and Growth of Chanticleer Pear*. American Society for Horticultural Science.
<https://ashs.confex.com/ashs/2014/webprogramarchives/Paper18411.html>
- Blunt, T. D., Tisserat, N. A., Koski, A. J. (2014). *Persistence of the Fungicides Chlorothalonil and Fludioxonil Under Snow Cover*. American Society for Horticultural Science.
<https://ashs.confex.com/ashs/2014/webprogramarchives/Paper18560.html>
- O'Connor, A. S., Koski, A. J., Struve, D., Kawamura, K., Klett, J. E. (2014). *Turf Fertilization Effects on Nitrogen Status of Kentucky Bluegrass and 'Autumn Blaze' Maple Growing in a Mixed Landscape*. American Society for Horticultural Science. <https://ashs.confex.com/ashs/2014/webprogramarchives/Paper18409.html>

CE Report/Bulletin/Factsheet

- Koski, A. J., Wilson, C. (2014). *Renovating the Home Lawn*. CSU Extension.

PERFORMANCES, EXHIBITS, PRODUCTIONS (Visual/Performing Arts):

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

July 25, 2013, "Turf Fertilization Effects on Seasonal Nitrogen Levels of Autumn Blaze™ Maple and Kentucky Bluegrass in a Mixed Urban Landscape", ASHS Annual Meeting, ASHS, (Presenter) Koski, A. J., Palm Springs CA.

July 25, 2013, "Evaporative and Transpirational Loss from Three Nursery Container Types", ASHS annual meetings, ASHS, (Presenter) O'Connor, A., Palm Springs.

2009, "Annual RMRTA Turfgrass Conference".

2009, "CO Weed Management Assoc."

2009, "Graff's Field Days speaker".

2009, "Herbicide Update/Int. Society Arboriculture".

2009, "Master Gardener BREEZE Training".

2009, "Master Gardener Training".

2009, "Master Gardener Training/Scottsbluff, NE".

2009, "national STMA".

2009, "NE Golf/Parks Turf (Scottsbluff)".

2009, "ProGreen Conference".

2009, "Turf ID & Diagnostics/Adv. M. Gardener".

2009, "Turf Weeds-Spring Training/CALCP".

2009, "Twilight Garden".

2009, "U. Colorado PGM Program instructor".

2009, "WY Turf Conference".

2008, "2 workshops, national STMA".

2008, "Annual RMRTA Turfgrass Conference".

2008, "Boulder Cty. Hort/Landscape Conference".

2008, "CO Weed Management Assoc".

2008, "Graff's Field Days speaker".

2008, "Herbicide Update/Int. Society Arboriculture".

2008, "High Plains Landscape Wkshop".

2008, "Horticulture Field Day".

2008, "Master Gardener BREEZE Training".

2008, "Master Gardener Training".

2008, "Master Gardener Training/Scottsbluff, NE".

2008, "NE Golf/Parks Turf (Scottsbluff)".

2008, "Peak to Prairie Conf./CO Springs".

2008, "ProGreen Conference".

2008, "Sports Turf Species Selection CSTMA".

2008, "Turf ID & Diagnostics/Adv. M. Gardener".

2008, "Turf Weeds-Spring Training/CALCP".

2008, "Twilight Garden".

2008, "U. Colorado PGM Program instructor".

2008, "WY Turf Conference (workshop, 2 talks)".

2007, "1 workshop, national STMA*".

2007, "Annual RMRTA Turfgrass Conference".

2007, "Arizona Sports Turf Mgrs. Conference".

2007, "CSU Research Update/USGA****".

2007, "Herbicide Update/Int. Society Arboriculture".

2007, "Master Gardener BREEZE Training".

2007, "Master Gardener Training".

2007, "Master Gardener Training/Cheyenne, WY".

2007, "NE Golf/Parks Turf (Scottsbluff)".

2007, "ProGreen Conference".

2007, "Sports Turf Species Selection CSTMA".

2007, "Turf Diagnostics/Adv. M. Gardener".

2007, "Turf Weeds-Spring Training/CALCP".

2007, "Twilight Garden".

2007, "U. Colorado PGM Program instructor".

2007, "WY Turf Conference (workshop, 2 talks)".

OTHER ACTIVITIES/ACCOMPLISHMENTS – PUBLICATIONS/SCHOLARLY RECORD

"Evaluation of fungicide sensitivity of *Typhula ishikariensis* and *Typhula incarnata* to fludioxonil, propiconazole and chlorothalonil.." (Submitted: 2009, Application: 2009, Approved: 2009, Licensed: 2009).

TEACHING:

<u>Year</u>	<u>Semester</u>	<u>Course No./Title</u>	<u>Cr. Hrs.</u>	<u>Enrollment</u>
2016	Spring	HORT487 - Internship	18	6
2015	Fall	HORT487 - Internship	18	25
2015	Fall	HORT341 - Turfgrass Management	3	16
2015	Fall	HORT341 - Turfgrass Management - Lab	0	1
2015	Fall	HORT341 - Turfgrass Management -Lab	0	10
2015	Fall	HORT341 - Turfgrass Management -Lab	0	5
2015	Summer	HORT487 - Internship	18	24
2015	Spring	HORT496 - Group Study	18	3
2014	Fall	HORT487 - Internship	18	30
2014	Fall	HORT792 - Seminar	1	8
2014	Fall	HORT341 - Turfgrass Management	3	24
2014	Fall	HORT341 - Turfgrass Management - Lab	0	8
2014	Fall	HORT341 - Turfgrass Management -Lab	0	10
2014	Fall	HORT341 - Turfgrass Management -Lab	0	6
2014	Fall	HORT441 - Turfgrass Science	3	12
2014	Summer	HORT487 - Internship	18	30
2014	Spring	HORT496 - Group Study	18	8
2014	Spring	HORT792 - Seminar	1	9
2014	Spring	HORT784 - Supervised College Teaching	18	6
2013	Fall	HORT487 - Internship	18	36
2013	Fall	HORT698 - Research	18	10
2013	Fall	HORT341 - Turfgrass Management	3	34
2013	Fall	HORT341 - Turfgrass Management	3	30
2013	Fall	HORT341 - Turfgrass Management - Lab	0	9
2013	Fall	HORT341 - Turfgrass Management -Lab	0	15
2013	Fall	HORT341 - Turfgrass Management -Lab	0	6
2013	Summer	HORT487 - Internship	18	35
2013	Spring	HORT496 - Group Study	18	3
2012	Fall	HORT487 - Internship	18	44
2012	Fall	HORT341 - Turfgrass Management	3	44
2012	Fall	HORT341 - Turfgrass Management - Lab	0	6
2012	Fall	HORT341 - Turfgrass Management -Lab	0	24
2012	Fall	HORT341 - Turfgrass Management -Lab	0	14
2012	Summer	HORT487 - Internship	18	42
2012	Spring	HORT496 - Group Study	18	3
2012	Spring	HORT588 - Supervised Extension Practices	18	1
2011	Fall	HORT496 - Group Study	18	1
2011	Fall	HORT487 - Internship	18	60
2011	Fall	HORT341 - Turfgrass Management	3	46
2011	Fall	HORT341 - Turfgrass Management - Lab	0	9
2011	Fall	HORT341 - Turfgrass Management -Lab	0	23
2011	Fall	HORT341 - Turfgrass Management -Lab	0	14
2011	Summer	HORT487 - Internship	18	57
2011	Spring	HORT496 - Group Study	18	6
2010	Fall	HORT487 - Internship	18	40
2010	Fall	HORT341 - Turfgrass Management	3	38
2010	Fall	HORT341 - Turfgrass Management - Lab	0	3
2010	Fall	HORT341 - Turfgrass Management -Lab	0	23

2010	Fall	HORT341 - Turfgrass Management -Lab	0	12
2010	Summer	HORT496 - Group Study	18	1
2010	Summer	HORT487 - Internship	18	42
2010	Spring	HORT496 - Group Study	18	0
2009	Fall	HORT496 - Group Study	18	1
2009	Fall	HORT495 - Independent Study	18	9
2009	Fall	HORT487 - Internship	18	34
2009	Fall	HORT384 - Supervised College Teaching	5	6
2009	Fall	HORT341 - Turfgrass Management	3	43
2009	Fall	HORT341 - Turfgrass Management - Lab	0	1
2009	Fall	HORT341 - Turfgrass Management -Lab	0	20
2009	Fall	HORT341 - Turfgrass Management -Lab	0	22
2009	Summer	HORT496 - Group Study	18	1
2009	Summer	HORT487 - Internship	18	29
2009	Summer	HORT699 - Thesis	18	1
2009	Spring	HORT496 - Group Study	18	1
2008	Fall	HORT495 - Independent Study	18	3
2008	Fall	HORT487 - Internship	18	35
2008	Fall	HORT341 - Turfgrass Management	3	36
2008	Fall	HORT341 - Turfgrass Management - Lab	0	6
2008	Fall	HORT341 - Turfgrass Management -Lab	0	17
2008	Fall	HORT341 - Turfgrass Management -Lab	0	13
2008	Summer	HORT487 - Internship	18	35
2008	Spring	HORT799 - Dissertation	18	3
2008	Spring	HORT496 - Group Study	18	6
2008	Spring	HORT496 - Group Study	18	4
2008	Spring	HORT495 - Independent Study	18	3
2008	Spring	HORT698 - Research	18	12
2007	Fall	HORT799 - Dissertation	18	3
2007	Fall	HORT496 - Group Study	18	0
2007	Fall	HORT487 - Internship	18	48
2007	Fall	HORT341 - Turfgrass Management	3	42
2007	Fall	HORT341 - Turfgrass Management-Lab	0	25
2007	Fall	HORT341 - Turfgrass Management-Lab	0	11
2007	Fall	HORT341 - Turfgrass Management-Lab	0	6

Guest Lectures:

<u>Year</u>	<u>Semester</u>	<u>Course No./Title</u>	<u># of Guest Lectures</u>	<u>Delivery Mode</u>
2014	Fall	BSPM302 - Intro Entomology	3	Face to Face
2014	Fall	SOCR350 - Soil Fertility	1	Face to Face
2013	Fall	SOCR350 - Soil Fertility	1	Face to Face

EXTENSION/ENGAGEMENT ACTIVITIES/ACCOMPLISHMENTS

Email

Email education, problem-solving, diagnostics for turf. Adult. Number of times program was made: 600. Total number of participants: 600. Percent Responsible: 100%. Full Year 2014.

Extension visit

Windsor Sick Tree Day. Windsor, CO. Number of times program was made: 1. Total number of participants: 50. Percent Responsible: 10%. 2nd Quarter 2014.

Windsor Sick Tree Day. Windsor, CO. Number of times program was made: 1. Total number of participants: 50. Percent Responsible: 10%. 2013.

Fact Sheet Downloads

Sending Fact Sheets via phone, pad. Adult. Number of times program was made: 150. Total number of participants: 150. Percent Responsible: 100%. Full Year 2014.

Field Day

Graff's Sod Farms. Adult, Fort Morgan, CO. Number of times program was made: 1. Total number of participants: 600. Percent Responsible: 25%. 2nd Quarter 2014.

Field visit

Lawncheck program. Adult. Number of times program was made: 32. Total number of participants: 32. Percent Responsible: 50%. Full Year 2014.

Master Gardener instruction

Master Gardener instruction. Adult, CO. Number of times program was made: 10. Total number of participants: 700. Percent Responsible: 100%. 1st Quarter 2014.

Master Gardener instruction. CO. Number of times program was made: 10. Total number of participants: 700. Percent Responsible: 100%. 2013.

Master Gardener training-face to face

Master Gardener training-face to face. CO. Number of times program was made: 12. Total number of participants: 600. Percent Responsible: 100%. 2013.

Phone Call

Phone consultations/problem-solving. Adult, CO. Number of times program was made: 530. Total number of participants: 530. Percent Responsible: 100%. Full Year 2014.

Presentation

Bluegrass Alternatives. Adult, Denver, CO. Number of times program was made: 1. Total number of participants: 800. Percent Responsible: 100%. 1st Quarter 2014.

Season Extension for Vegetable Gardens in northern CO. Adult, Waverly/Wellington, CO. Number of times program was made: 1. Total number of participants: 26. Percent Responsible: 100%. 1st Quarter 2014.

Turf and Grassy Weed ID. Adult, Denver, CO. Number of times program was made: 1. Total number of participants: 200. Percent Responsible: 100%. 1st Quarter 2014.

Turf and Trees in Landscape. Adult, Denver, CO. Number of times program was made: 1. Total number of participants: 800. Percent Responsible: 100%. 1st Quarter 2014.

Turf Weed Mgt Update. Adult. Number of times program was made: 1. Total number of participants: 327. Percent Responsible: 100%. 1st Quarter 2014.

Bermudagrass for Colorado. Adult. Number of times program was made: 2. Total number of participants: 600. Percent Responsible: 100%. 2nd Quarter 2014.

Fort Collins Water Auditor training. Adult, Fort Collins, Colorado. Number of times program was made: 1. Total number of participants: 12. Percent Responsible: 100%. 2nd Quarter 2014.

Loveland Library series - Trees and Turf. Adult, Loveland. Number of times program was made: 1. Total number of participants: 43. Percent Responsible: 100%. 2nd Quarter 2014.

Organic Gardening. Adult, Fort Collins. Number of times program was made: 1. Total number of participants: 26. Percent Responsible: 100%. 2nd Quarter 2014.

STEM class at Aztlan. Youth, Fort Collins, Colorado. Number of times program was made: 1. Total number of participants: 22. Percent Responsible: 50%. 2nd Quarter 2014.

Weed Mgt Update CO Weed Managers Assoc. Adult. Number of times program was made: 1. Total number of participants: 250. Percent Responsible: 100%. 2nd Quarter 2014.

Golf Course Carbon Study. Adult, Granby, Colorado. Number of times program was made: 1. Total number of participants: 124. Percent Responsible: 100%. 3rd Quarter 2014.

ISA Turf Pest Update. Adult, Denver, CO. Number of times program was made: 1. Total number of participants: 400. Percent Responsible: 100%. 3rd Quarter 2014.

Lawn Care for OSHER. Adult, Fort Collins, Colorado. Number of times program was made: 1. Total number of participants: 24. Percent Responsible: 100%. 3rd Quarter 2014.

Biostimulants for the Golf Course Superintendent. Adult, Denver, Colorado. Number of times program was made: 1. Total number of participants: 325. Percent Responsible: 100%. 4th Quarter 2014.

RMGCSA Landscape Workshop. Adult, Lone Tree, Colorado. Number of times program was made: 1. Total number of participants: 40. Percent Responsible: 100%. 4th Quarter 2014.

Seed Banking for the Sports Turf Manager. Adult, Denver, Colorado. Number of times program was made: 1. Total number of participants: 65. Percent Responsible: 50%. 4th Quarter 2014.

Weed Mgt Update ISA Rocky Mtn region. Adult, Parker, Colorado. Number of times program was made: 1. Total number of participants: 450. Percent Responsible: 100%. 4th Quarter 2014.

CO Weed Managers Assoc - Turf Weed Update. Fort COLLINS, CO. Number of times program was made: 1. Total number of participants: 200. Percent Responsible: 20%. 2013.

Integrated Golf Course Management. Toronto. Number of times program was made: 1. Total number of participants: 400. Percent Responsible: 100%. 2013.

ISA Turf Pest Update. Denver, CO. Number of times program was made: 1. Total number of participants: 400. Percent Responsible: 100%. 2013.

Landscape Management. Colorado Springs, CO. Number of times program was made: 1. Total number of participants: 120. Percent Responsible: 50%. 2013.

New Turf Species/Cultivars and Turf Pest Update. Denver, CO. Number of times program was made: 2. Total number of participants: 800. Percent Responsible: 100%. 2013.

Summer industry short course presentation. Fort Collins, CO. Number of times program was made: 1. Total number of participants: 40. Percent Responsible: 100%. 2013.

Turf Pest Update. Denver, CO. Number of times program was made: 1. Total number of participants: 400. Percent Responsible: 20%. 2013.

Turf Year in Review. Denver, CO. Number of times program was made: 1. Total number of participants: 100. Percent Responsible: 100%. 2013.

Twilight Garden Series. Fort COLLINS, CO. Number of times program was made: 1. Total number of participants: 70. Percent Responsible: 33%. 2013.

Watering Your Landscape Efficiently. Loveland, CO. Number of times program was made: 1. Total number of participants: 70. Percent Responsible: 100%. 2013.

Site visit/extension

Lawnchecks. CO. Number of times program was made: 35. Percent Responsible: 50%. 2013.

Website Visit

CSU Hort Blog. Adult. Number of times program was made: 1236. Total number of participants: 1236. Percent Responsible: 50%. Full Year 2014.

Workshop

Clean Air Lawn care turf education. Adult, Fort Collins. Number of times program was made: 1. Total number of participants: 7. Percent Responsible: 100%. 1st Quarter 2014.

GCSAA Native Grass Selection and Maintenance. Adult, Orlando, FL. Number of times program was made:

1. Total number of participants: 106. Percent Responsible: 75%. 1st Quarter 2014.

Spreader Calibration. Adult, Fort Collins. Number of times program was made: 1. Total number of participants: 7. Percent Responsible: 50%. 2nd Quarter 2014.

Turf and Grassy Weed ID. Adult, Denver, Colorado. Number of times program was made: 1. Total number of participants: 45. Percent Responsible: 50%. 4th Quarter 2014.

ALCC Sustainability Workshop. Denver, CO. Number of times program was made: 3. Total number of participants: 360. Percent Responsible: 80%. 2013.

Native Grass Roughs for Golf Courses. Orlando, FL. Number of times program was made: 1. Total number of participants: 120. Percent Responsible: 100%. 2013.

Scottsbluff Turf Conference. Scottsbluff, NE. Number of times program was made: 1. Total number of participants: 400. Percent Responsible: 25%. 2013.

Turf and Weedy Grass ID. Denver, CO. Number of times program was made: 1. Total number of participants: 60. Percent Responsible: 100%. 2013.

Turf MANAGEMENT. Fort Collins, CO. Number of times program was made: 1. Total number of participants: 50. Percent Responsible: 100%. 2013.

Turf Management for Homeowners. Golden, CO. Number of times program was made: 1. Total number of participants: 50. Percent Responsible: 100%. 2013.

Landscape Renovation. CO. Number of times program was made: 1. Total number of participants: 50. Percent Responsible: 50%. 2012.

onsite visit

Windsor Sick Tree Day. Adult, Windsor, Colorado. Number of times program was made: 9. Total number of participants: 9. Percent Responsible: 10%. 3rd Quarter 2014.

COMMITTEES

(May 2014 - Present).

Extension PLT Committee, (January 2014 - Present).

Colorado Master Gardener Leadership Council, (2011 - Present).

Work Team Leader - CSU Extension Environmental Hort Team, (2009 - Present).

Work Team Leader - CSU Extension Environmental Hort Team, (2009 - 2015).

Tri River hort agent search, (September 2014 - October 2014).

Boulder County Hort agent search, (February 2014 - April 2014).

Grand Junction Hort Agent search (TWICE), (2013).

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College Scholarship Committee, (July 1, 2000 - Present).

Work Team Leader - CSU Extension Environmental Hort Team, (2009 - 2013).

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ART Committee, (2011 - Present).

Planttalk, (2010 - Present).

RI Committee, (2005 - Present).

Scholarship Committee, (2005 - Present).

Work Team Leader - CSU Extension Environmental Hort Team, (2009 - 2015).

PLANET competition, (March 2014).

(2011).

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PROFESSIONAL AFFILIATIONS AND ACTIVITIES

Am. Soc. Hort. Science. (2012 - 2015).

International Society of Arboriculture. (2012 - 2015).

WERA11. (2005 - 2015).

STMA (Sports Turf Managers Association). (1990 - 2015).

TPI (Turf Producers International). (1990 - 2015).

WERA11-NCERA192 Joint Mttg. (1988 - 2015).

American Society of Agronomy. (1981 - 2015).

Crop Science Society of America. (1981 - 2015).

Golf Course Superintendents Assoc of America. (1981 - 2015).

Soil Science Society of America. (1981 - 2015).

Committee Chair, Epsilon Sigma Pi ESP Nominating Committee. (September 2014 - Present).

Committee Member, Crop Science Society of America Awards Committee. (June 2014 - Present).

Committee Member, Crop Science Society of America Emerging Issues Committee. (June 2014 - Present).

Crop Science. (2011 - Present).

CSU Extension. (2011 - Present).

Hortscience. (2011 - Present).

Member, Jefferson County Extension Director Search Committee. (2011 - Present).

Reviewer, Ad Hoc Reviewer, Small Business Innovation Research. (2011 - Present).

WERA11-NCERA192 Joint Mttg. (2011 - Present).

"Ag Ambassador interviews. (2009 - Present).

"College Web Site Committee. (2009 - Present).

"Preview Faculty Panel (for parents); 5 meetings, approximately 2 hours each. (2009 - Present).

"RamCamp Orientation participant. (2009 - Present).

Committee Chair, "Scholarship and Awards Committee. (2009 - Present).

Agronomy Journal. (2009 - Present).

Crop Science. (2009 - Present).

HortScience. (2009 - Present).

WSSA. (2009 - Present).

"Code Committee. (2008 - Present).

Agronomy Journal. (2008 - Present).

Crop Science. (2008 - Present).

HortScience. (2008 - Present).

WSSA. (2008 - Present).

"Coordinator of CE Venture Capital program. (2007 - Present).

"Extension Director s Advisory Committee (DAC). (2007 - Present).

"Extension marketing specialist search committee. (2007 - Present).

"Regional Coordination and Implementation Committee. (2007 - Present).

"Student Affairs (Scholarships) Committee. (2007 - Present).

Agronomy Journal. (2007 - Present).

CE Competitive and Sustainable Agriculture CCA (Core Competency Area). (2007 - Present).

Committee Chair, Cooperative Extension Program Leadership Team (PLT). (2007 - Present).

Crop Science. (2007 - Present).

HortScience. (2007 - Present).

Renewable Resources Extension Act (RREA) grant program. (2007 - Present).

WCC11 recording secretary. (2007 - Present).

Program Organizer, GCSAA Turf Bowl, Orlando, FL. (2000 - Present).

Committee Member, Rocky Mountain Regional Turfgrass Association, Denver, CO. (1988 - Present).

Member, GCSAA Turf Bowl. (February 2014).

Attendee, Meeting, Emerald Ash Borer delimitation study, Boulder, CO. (November 2013 - December 2013).

Conference-Related, Graduate Student Career Workshop, Palm Springs, CA. (2013).

Member, Am. Soc. Hort. Science. (2012 - 2013).

Member, Planttalk Committee. (2010 - 2013).

Committee Chair, "ART Committee. (2009 - 2013).

Member, CO Master Gardener Leadership Council. (2009 - 2013).

Member, Code Committee (ad hoc). (2009 - 2013).

Work Team Leader - CSU Extension Environmental Hort Team. (2009 - 2013).

Extension Environmental Horticulture Work Team. (2008 - 2013).

"Resident Instruction Committee. (2005 - 2013).

Member, Twilight Garden Series Planning. (2005 - 2013).

WERA11. (2005 - 2013).

"CSU Turf Alumni relations (website maintenance, breakfast, tailgaters). (2000 - 2013).

"Faculty mentor. (2000 - 2013).

"Student Activities and Social Committee. (2000 - 2013).

"Student Affairs (Scholarships) Committee (~16 hours/year). (2000 - 2013).

Member, STMA (Sports Turf Managers Association). (1990 - 2013).

Member, TPI (Turf Producers International). (1990 - 2013).

"Ag Day volunteer. (1988 - 2013).

Member, American Society of Agronomy. (1981 - 2013).

Member, Crop Science Society of America. (1981 - 2013).

Member, GCSAA (Golf Course Superintendents Assoc of America). (1981 - 2013).

Member, Soil Science Society of America. (1981 - 2012).

Committee Chair, Crop Science Society of America. (2009 - 2011).

"Associate Extension director search committee. (2008).

"College Web Site Committee. (2008).

"CSU Turf Alumni relations (website maintenance, breakfast, tailgaters). (2008).

"Development Coordinator Search Committee. (2008).

"Faculty mentor (Qian, Dianni, Bauerle, Martin). (2008).
Ag Ambassador interviews. (2008).
Ag Day volunteer. (2008).
ART Committee. (2008).
CE Competitive and Sustainable Agriculture CCA (Core Competency Area). (2008).
CE Venture Capital program. (2008).
Code Committee. (2008).
Committee Chair, Cooperative Extension Program Leadership Team (PLT). (2008).
Environmental Horticulture Work Team. (2008).
Preview Faculty Panel. (2008).
RamCamp Orientation participant. (2008).
Renewable Resources Extension Act (RREA) grant program. (2008).
Resident Instruction Committee. (2008).
Committee Chair, Scholarship and Awards Committee. (2008).
Student Activities and Social Committee. (2008).
Student Affairs (Scholarships) Committee. (2008).

OTHER ACTIVITIES/ACCOMPLISHMENTS – SERVICE/OUTREACH

Interaction with Industry, Rocky Mountain Sod Growers Assoc, CO. (1988 - Present).
Volunteer, CSU Extension, Fort Collins, CO. (October 31, 2011 - Present).
volunteer, Larimer County Master Gardener, CO. (2011 - Present).
Flood Disaster recover, Fort Collins/Loveland, CO. (2013).
