

Ward Upham

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Education: M.S., Horticulture, Kansas State University, 1982
B.S., Education, Kansas State University, 1976

Employment: Instructor, Kansas State University, 2002-
Extension Assistant, Kansas State University, 1996-2002
Research Assistant, Kansas State University, 1990-1996
Manager, Constant Care Landscape and Maintenance Company, 1988-1990
Horticulture Agent, University of Missouri Extension, 1983-1988

Awards:

K-State Research & Extension Professional Staff Employee of the Year: 2018
State of Kansas House of Representatives Tribute for Master Gardener Program: 2018
K-State Research & Extension Communicator of the Year Award: 2010
Friend of County Agent Award: 2005
International Society of Arboriculture "Authors Award of Excellence": 2008

Grants:

GPDN Grant: 2005 - 2012
Extension IPM Grant: 2008 – 2019

Publications:

Ward Upham. 2020. Grapes (MF635) Major update to previous KSRE pub.
Ward Upham. 2020. Irish Potatoes (MF488) Update to previous KSRE pub.
Ward Upham. 2020. Ornamental Gourds (MF847) Update to previous KSRE pub.
Ward Upham. 2020. Planning Your Fruit Garden (MF352) Major update to previous KSRE pub.
Ward Upham. 2020. Sweet Corn (MF669) Update to previous KSRE pub.
Ward Upham. 2019. Asparagus (MF319) Update of previous KSRE pub.
Ward Upham. 2019. Cucumbers and Melons (MF668) Update of previous KSRE pub.
Ward Upham. 2019. Exhibiting Fruits & Vegetables (C405) Major update of previous KSRE pub.
Ward Upham. 2019. Making Compost (MF1053) Update of previous KSRE pub.
Ward Upham. 2019. Onions for the Home Garden (MF761) Update of previous KSRE pub.
Ward Upham. 2019. Pruning Apples and Pears (MF3450) Complete rewrite of previous KSRE pub.
Ward Upham. 2019. Pruning Peaches, Cherries, Plums & other Stone Fruit (MF3451) Complete rewrite of previous KSRE pub.
Ward Upham. 2019. Raspberries and Blackberries (MF720) Extensive update of previous KSRE pub.
Ward Upham. 2019. Rhubarb (EP99) Update of previous KSRE pub.
Ward Upham. 2018. Spray Guide for Growing Apples at Home (MF3429) New Pub.
Ward Upham. 2018. Spray Guide for Growing Stone Fruit at Home (MF3430) New Pub.
Ward Upham. 2018. Strawberries (MF598) Extensive update of previous KSRE pub.
Ward Upham. 2018. Tomatoes (MF312) Update of previous KSRE pub.
Ward Upham. 2018. Vegetable Garden Planting Guide (MF315) Update of previous KSRE pub.

Ward Upham. 2017. Recommended Vegetable Varieties (L41) Update of previous KSRE pub.

Ward Upham. 2017. Using Wood Chips for Mulch (MF2133) Update of previous KSRE pub.

Kimberly Williams, Chad Miller, Ward Upham. 2016. Relationship between High School Student Participation in State-level Future Farmers of America Career Development Events and Matriculation at the Host University: A Case Study in Horticulture at Kansas State University. Hort Technology (accepted for publication)

Cheryl Boyer, Charles Barden, Jason Griffin, Ward Upham. 2011. Pruning Shrubs, K-State Research & Extension Publication MF-2998

Ward Upham. 2010. Small- and Tree-Fruit Cultivars, K-State Research & Extension Publication MF-1028

Emily Nolting, Charles Barden, Ward Upham, Phil Sell. 2008. Watering Established Trees and Shrubs, K-State Research & Extension Publication MF-2801

Emily Nolting, Charles Barden, Ward Upham, Phil Sell. 2008. Watering Newly Planted and Young Trees and Shrubs, K-State Research & Extension Publication MF-2800

Emily Nolting, Charles Barden, Ward Upham, Phil Sell. 2008. Watering Raised Beds, Berms, Containers and Houseplants, K-State Research & Extension Publication MF-2805

Patton, Dennis, Upham, Ward. 2006. Raised Bed Gardening, K-State Research & Extension Publication MF-2134

Neir, Bob, Upham, Ward. 2006. Using Wood Chips for Mulch, K-State Research & Extension Publication MF-2133

Debra Graber; Steven Mayer, Robert I. Neier, Norman C. Warminski, Ward Upham. 2002. Lawn and Garden Pesticides--Yard Care and the Environment, K-State Research & Extension Publication MF-2135

Fry, J., S. Rodie, R. Gaussoin, S. Wiest, W. Upham, and A. Zuk. 2001. Using flowering ornamentals to guide application of preemergence herbicides in the Midwestern U.S. Intl. Turfgrass Res. J. 9(2):1009-1012.

Debra Graber; Steven Mayer, Robert I. Neier, Norman C. Warminski, Ward Upham. 1998. Practical Tips for Home and Yard--Yard Care and the Environment, K-State Research & Extension Publication MF2132

Fry, J., S. Wiest, Y. Qian, and W. Upham. 1997. Evaluation of empirical models to estimate turfgrass water use. Intl Turfgrass Research Soc. J. 8 (2):1268-1273.

Qian, Y.L., J.D. Fry, and W.S. Upham. 1997. Rooting and drought avoidance of warm-season turfgrasses and tall fescue in Kansas. Crop Science 37:905-910.

Wiest, S.C., J.D. Fry, and W.S. Upham. 1997. Toward a photographic technique for quantitative evaluation of turfgrass stands. Intl. Turfgrass Research Soc. J. 8:757-763.

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Fry, J.D., P.H. Dernoeden, W.S. Upham, and Y.L. Qian. 1995. Safety and efficacy of halosulfuron-methyl for yellow nutsedge topkill in cool-season turf. *HortScience* 30:285-288.

Fry, J.D. and W.S. Upham. 1994. Buffalograss seedling tolerance to postemergence herbicides. *HortScience* 29:1156-1157.

Fry, J., W. Upham, and L. Leuthold. 1993. Planting month and seed soaking affect buffalograss establishment. *HortScience* 28:902-903.

Fry, J.D. and W.S. Upham. 1995. Rooting and drought resistance of three tall fescue cultivars. *HortScience* 30:837.

Fry, J.D., Y.L. Qian, S.C. Wiest, and W.S. Upham. 1995. Estimation of turfgrass evapotranspiration using atmometers and an empirical model. *Agron. Abst.* p. 151.

- Wiest, S.C., J.D. Fry, and W.S. Upham. 1995. Searching for the best empirical model to estimate turf water use in Kansas. *HortScience* 30:838 (abst.).
- Fry, J.D., S.C. Wiest, and W.S. Upham. 1994. Estimating turfgrass evapotranspiration using atmometers and empirical models. *HortScience* 29:551 (abst.).
- Fry, J., S. Wiest, W. Upham, A. Zuk, and R. Gaussoin. 1998. *KSU Agric. Expt. Stn. Pub.* 812. p. 17-20.
- Fry, J., W. Upham, and A. Zuk. 1997. Evaluation of flowering ornamentals to guide timing of preemergence herbicide application. *KSU Agric. Expt. Stn. Pub.* 788. p. 36-37.
- Upham, W. and J. Fry. 1997. Selective and nonselective bermudagrass control. *KSU Agric. Expt. Stn. Pub.* 788. p. 38-40.
- Fry, J., W. Upham, and J. Pair. 1996. Creeping bentgrass cultivar evaluation. *KSU Agric. Expt. Stn. Pub.* 765. p. 38-39.
- Fry, J., W. Upham, S. Wiest, R. Gaussoin, and A. Greving. 1996. Flowering ornamentals as indicators for crabgrass germination. *KSU Agric. Expt. Stn. Pub.* 765. p. 17-18.
- Upham, W. and J. Fry. 1996. Suppression of bermudagrass in cool-season turf with Turflon Ester and Acclaim. *KSU Agric. Expt. Stn. Pub.* 765. p. 19-20.
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- Upham, W. And J. Fry. 1995. Postemergence control of crabgrass in cool-season turf with Dimension herbicide. *KSU Agric. Expt. Stn. Pub.* 738. p. 9-10.

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Fry, J. And W. Upham. 1994. Buffalograss seedling tolerance to postemergence herbicides. KSU Agric. Expt. Stn. Pub. 711. p. 46-47.

Fry, J. And W. Upham. 1994. Rooting characteristics of dwarf and nondwarf tall fescue cultivars. KSU Agric. Expt. Stn. Pub. 711. p. 30-31.

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Fry, J., W. Upham, and L. Leuthold. 1993. Planting month and seed soaking effects on buffalograss establishment. KSU Agric. Expt. Stn. Pub. 685. p. 42-43.

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Upham, W., J. Fry, and B. Lappin. 1993. Effects of various postemergence herbicides on seedling buffalograss under field and greenhouse conditions. KSU Agric. Expt. Stn. Pub. 685. p. 59-65.

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Upham, W., J. Fry, and K. Kamphaus. 1993. Control of broadleaf weeds in cool-season turf with postemergence herbicides. KSU Agric. Expt. Stn. Pub. 685. p. 74-75.

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Websites:

Kansas State University Extension Horticulture
Information Center Web Site. <http://hnr.k-state.edu/extension/info-center/>

Departmental Service:

Web Design Committee, 2005-

College Service:

FFA Nursery Event Coordinator, 1998 -