

Biographical Sketch

Keith D. Johnson

Professor of Agronomy
Purdue University

Education and Training

University of Nebraska – Lincoln, Agronomy and Animal Science	B.S.	1976
Purdue University, Agronomy	M.S.	1979
Purdue University, Agronomy	Ph.D.	1981

Research and Professional Experience

Teaching Asst., Grad. Instr. and/or Research Asst., Purdue Univ. Agronomy Dept.	1976-1981
Assistant Professor of Agronomy, Purdue University	1981-1986
Associate Professor of Agronomy, Purdue University	1986-1990
Professor of Agronomy, Purdue University	1990-present

Awards and Honors

Recipient of 13 scholarships at the University of Nebraska-Lincoln	1972-1976
Vice-president, Student Activities Subdivision - American Society of Agronomy	1974 1975
President, Student Activities Subdivision - American Society of Agronomy	1976
Outstanding Agronomy Senior Award, American Society of Agronomy	1976
Von Bergen Award (Outstanding Agricultural Student), University of Nebraska	1976
Outstanding Young Men of America, a program sponsored by the Jaycees	1979
Junior Award Recipient, Purdue University Coop. Extension Specialists Assoc.	1986
Featured Scientist in Council for Agricultural Science and Technology magazine "Science of Food and Agriculture"	March 1988
Friend of the Beef Cattle Industry, Indiana Beef Cattle Association	1988
Superior Service Award, United States Department of Agriculture	1989
Maurice E. Heath Award, Indiana Forage Council	1989
\$500 Travel Grant to International Grassland Congress, American Forage and Grassland Foundation	1989
Merit Certificate, American Forage and Grassland Council	1990
American Forage and Grassland Council Director	1989-1992
Sharvelle Award Winner, presented to mid-career Purdue University Extension Specialist	1995
Certificate of Excellence, Educational Materials Contest, American Society of Agronomy for Internet Web Sites, "Purdue Forage Information"	1995
Certificate of Excellence, Educational Materials Contest, American Society of Agronomy, "Purdue Forage Field Guide"	2005
Visionary Leadership Award, Epsilon Sigma Phi	2005
Distinguished Service Award, Epsilon Sigma Phi	2006
25 Year Tenure of Service Award, Epsilon Sigma Phi	2006
Team Award, College of Agriculture, Purdue University	2008
Award of Excellence 2-19th Agribusiness Development Team, Indiana National Guard	2009
Thirty Year Employee Purdue University	2011
American Forage and Grassland Council Proceedings Editor	2011

Biographical Sketch

Synergistic Activities

Activity

Operations Committee for the Purdue Crop Diagnostic Training and Research Center	Ongoing
Department of Agronomy Scholarship Committee	2009-2011
Instructor in Forage Management	2010-2012
Instructor in Communicating with the Public Seminar	2005-2011
Guest lecturer in numerous courses related to forages	Ongoing

Memberships

American Society of Agronomy, Crop Science Society of America, American Forage and Grassland Council, Indiana Forage Council, Purdue University Cooperative Extension Specialists Association, Epsilon Sigma Phi

Editor

Proceedings of American Forage and Grassland Council Conference	2011
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Publications (last 4 years)

1. Berg, W.K., S.M. Cunningham, S.M. Brouder, B.C. Joern, K.D. Johnson, J.J. Volenec. 2009. Influence of phosphorus and potassium on alfalfa yield, taproot C and N pools, and transcript levels of key genes after defoliation. *Crop Sci.* 49:974-982.
2. Vogler, R.K., T.T. Tesso, K.D. Johnson and G. Ejeta. 2009. The effect of allelic variation on forage quality of brownmidrib sorghum mutants with reduced caffeic acid *O*-methyl transferase activity. *African Journal of Biochemistry Research* 3: 70-76.
3. Lissbrandt, S., W.K. Berg, J.J. Volenec, S.M. Brouder, B. Joern, S. Cunningham, K.D. Johnson. 2009. Phosphorus and potassium fertilization of alfalfa. Purdue Cooperative Extension Service Publication AY-331-W. 6 pp.
4. Ogden, C.A., K.E. Ileleji, K.D. Johnson, Q. Wang. 2010. In-field direct combustion fuel property changes of switchgrass harvested from summer to fall. *Fuel Processing Technology* 91:266-271.
5. Arias, R.P. L.J. Unruh-Snyder, E.J. Scholljegerdes, A.N. Baird, K.D. Johnson, D. Buckmaster, R.P. Lemenager and S.L. Lake. 2010. Co-ensiling direct-cut grass with corn modified wet distiller's grain plus solubles, and the effects on diet digestibility of finishing steers. *Proc. West. Sect. Amer. Soc. Anim. Sci.* 61.
6. Bledsoe, L.W., D.R. Buckmaster, J.J. Camberato, C.K. Gerber, K.D. Johnson, W.G. Johnson, C.H. Krupke, R.P. Lemenager, M.K. Neary, T.D. Nennich, G.R.W. Nice, J.L. Obermeyer, M.A. Russell, J.J. Volenec, K.A. Wise. 2010. Forage Field Guide, 2nd Edition. Purdue Cooperative Extension Service Publication ID-317.
7. Vogel, K.P., R.B. Mitchell, D.D. Baltensperger, K.D. Johnson and I.T. Carlson. 2010. Registration of 'Homestead' Canada Wild Rye. *J. Plant Registrations* 4:123-126.
8. Lemenager, Ronald L, Don D. Jones, Dennis R. Buckmaster, William E. Field, Tom Glanville, Larry Horstman, Keith D. Johnson, Judy S. Loven, Glenn Selk, Terry S. Stewart, and Ralph E. Williams. 2011. Cow-calf production in the U.S. Corn Belt. MWPS-66. MidWest Plan Service. Ames, IA. 268 pp.

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