

## 2015 Outstanding Extension Educational Materials

The Extension Education Community received 66 entries in 6 topic areas to recognize excellence in Extension materials. The lead judges for the Extension Educational Materials Awards were Brian Arnall, Ignacio Ciampitti, Olga Walsh, Aaron Patton, David Holshouser, and Daniel Fromme. Winning submissions will be on display at the Extension Education booth in the Exhibit Hall.

### Newsletter

- North Dakota State University Crop and Pest Report. Mohamed Khan, Janet Knodel, Sam Markell, Hans Kandel, Greg Endres, Joel Ransom, Andrew Friskop, Maricelis Acevedo, Dave Franzen, Rich Zollinger, Lesley Lubenow, Ryan Buetow, F. Adnan Akyuz, Daryl Ritchison, Michelle Gilley, Andy Robinson, Luis del Rio, Ryan Humann, Shana Pederson, Tom Peters, Aimee Thapa, and Patrick Beauzay.

### Videos

- North Dakota State University Soil Health and Land Management Video Library. Abby Wick, North Dakota State University [www.ndsu.edu/soilhealth](http://www.ndsu.edu/soilhealth)
- All About Corn. Craig Sheaffer. University of Minnesota [www.allaboutcorn.umn.edu/](http://www.allaboutcorn.umn.edu/)
- Francis the Farmer. Bruna Irene Grimberg. Montana State University <https://vimeo.com/124056111>
- Pipe Planner: All you need to know. Joe Massey. Yazoo Mississippi Delta Joint Water Management District. [www.youtube.com/watch?v=36vlpjutPgM](http://www.youtube.com/watch?v=36vlpjutPgM)

### Digital Decision Aids

- NPK Credits – Manure and Legume Nutrient Credit Calculator Smartphone App. Carrie Laboski, Roger Schmidt, John Schmidt, and Scott Sturgul. University of Wisconsin-Madison
- Nebraska Online Farm Research Smartphone App. K. Glewen, B. VanDewalle, L. Thompson. University of Nebraska-Lincoln

### Websites, blogs, social media

- Turf iNfo Bill Kreuser, Nebraska-Lincoln <http://turf.unl.edu/turf-info>
- Arkansas Row Crop Blog Jason Kelley, Jeremy Ross, Jarrod Hardke, Kevin Lawson, Chris Grimes, Nick Seiter, Yeshe Wamishe, Terry Spurlock, Bob Stark, Travis Faske, Gus Lorenz, Glenn Studebaker, Ralph Mazzanti, Archie Flanders, Scott Stiles, and Terry Kirkpatrick. <http://arkansascrops.com/>

### Publications <16 pages

- Bioenergy activities for Youth. Jason de Koff. Tennessee State University
- Abnormal Corn Ears. Ignacio Ciampitti. Kansas State University
- Smart Irrigation Technology: Controllers and Sensors. Justin Moss, Saleh Taghvaeian, and Malarie Gotcher. Oklahoma State University

### Publications > 16 pages

- Crop Protection Network publication series on Soybean Diseases. Kiersten Wise, Purdue University; Damon Smith, University of Wisconsin; Carl Bradley, University of Kentucky; Emanuel Byamukama, South Dakota State University; Marty Chilvers, Michigan State University; Anne Dorrance, Ohio State University; Paul Esker, Universidad de Costa Rica; Loren Giesler, University of Nebraska-Lincoln; Teresa Hughes, USDA-ARS; Doug Jardine, Kansas State University; Bill Johnson, Purdue University; Travis Legleiter, Purdue University; Mark Licht, Iowa State University; Dean Malvick, University of Minnesota; Sam Markell, North Dakota State University; Febina Matthew, South Dakota State University; Daren

Mueller, Iowa State University; Punya Nachappa, Indiana University-Purdue University, Fort Wayne; Terry Niblack, Ohio State University; Anna Noveroske, Purdue University; Angelique Peltier, University of Wisconsin; Adam Sisson, Iowa State University; Laura Sweets, University of Missouri, Albert Tenuta, Ontario Ministry of Agriculture, Food, and Rural Affairs, Heather Young-Kelly, University of Tennessee;

- DNA for Dinner? Peggy G. Lemaux, Barbara Alonso; University of California, Berkeley.
- Fertilizing with Biosolids. Authors. M. Sullivan, C.G. Cogger, and A.I. Barry. Oregon State University, Washington State University and the University of Idaho.
- Midwest Cover Crops Field Guide, Second Edition. Authors: Barry K. Fisher, USDA-NRCS; Corey K. Gerber, Keith D. Johnson, Eileen J. Kladvko, Christian H. Krupke, John L. Obermeyer, Purdue University; David A. Robison, Legacy Seeds; Dan Towery, Ag Conservation Solutions; Victoria J. Ackroyd, Dean G. Baas, George W. Bird, Dan C. Brainerd, Ron G. Goldy, Tim M. Herrigan, Mary K. Hausbeck, Dale R. Mutch, Mathieu Mgouajio, Karen A. Renner, Christy L. Sprague, Erin C. Taylor, Michigan State University; Tom C. Kaspar, USDA-ARS; Andrew W. Lenssen, Iowa State University; James J. Hoorman, K. Rafiq Islam, Sarah J. Noggle, Randall C. Reeder, Alan P. Sundermaier, Curtis E. Young, Ohio State University; Christine M. Brown, Kristen A. Callow, Michael J. Celetti, Albert U. Tenuta, E. Anne Verhallen, Ontario Ministry of Agriculture, Food, and Rural Affairs; Darren E. Robinson, Laura L. Van Eerd, University of Guelph-Ridgetown Campus; Ken A. Albrecht, Matt D. Ruark, University of Wisconsin; Richard Hoormann, Kevin W. Bradley, University of Missouri; M. Scott Wells., University of Minnesota; Marisol T. Berti, North Dakota State University; DeAnn R. Presley, Peter J. Tomlinson, Kansas State University; Gary W. Lesoing, University of Nebraska-Lincoln; David E. Clay, South Dakota State University; Michael D. Plumer, Illinois Council on Best Management Practices.
- Tall Fescue Grown for Seed. Nicole P. Anderson, Thomas G. Chastain, John M. Hart, William C. Young, and Neil W. Chistensen. Oregon State University Extension.
- Texas Well Owner Network: Well Owner's Guide to Water Supply. Kristine Uhlman, Diane E. Boellstorff, Mark L. McFarland, Drew Gholson, and John W. Smith. Texas A&M Agrilife Extension.
- Weed and Brush Control for Forages, Pastures, and Noncropland. Kevin Bradley. University of Missouri Extension.