

Fellows of the Crop Science Society of America

Elected 2016

Stacy A. Bonos

Stacy Bonos is an Associate Professor in the Department of Plant Biology and Pathology at Rutgers University in New Brunswick, NJ. Dr. Bonos received a B.S. from Gettysburg College and a M.S. and Ph.D. from Rutgers University. She is internationally recognized as an authority on the improvement of bentgrasses for golf courses as well as breeding 8 additional cool-season turfgrass species and switchgrass for biofuel. She has authored 65 peer-reviewed publications, obtained over 3.6M in external grant funding and co-authored 218 plant variety protection applications. Bonos provides excellent service to the Rutgers Center for Turfgrass Science, her department, school and numerous professional organizations including the National Turfgrass Evaluation Program (NTEP), Turfgrass Breeders Association, National Plant Breeders Association and the Crop Science Society of America. Bonos is often invited to present her research at national and international conferences.

B. Todd Campbell

B. Todd Campbell is a Research Geneticist at the USDA-Agricultural Research Service's Coastal Plains Soil, Water, and Plant Research Center in Florence, SC. Dr. Campbell received a B.S. from North Carolina State University. He received M.S. and Ph.D. degrees from the University of Nebraska. He is an international authority in plant breeding and genetics. Dr. Campbell has authored 62 peer-reviewed journal articles. He released or co-released 2 winter barley cultivars, 4 randomly mated cotton populations, and 25 cotton germplasm lines. In addition to his work for the USDA-ARS, he is active in ASA/CSSA/SSSA, National Association of Plant Breeders, and the International Cotton Genome Initiative. Most notably within ASA and CSSA, he served as Chair of the Early Career Member committee, Leader of the Cotton and other Fiber Crops community, Chair of C01 Crop

Breeding and Genetics division, Associate and Technical Editor of *Crop Science*, and Editor of the *Journal of Plant Registrations*.

A. Susana Goggi

Susana Goggi is an Associate Professor in the Department of Agronomy and the Seed Science Center at Iowa State University. Goggi received a B.S. from Universidad de Buenos Aires, Argentina, and M.S. and Ph.D. from Mississippi State University. Internationally recognized as an expert on corn and soybean seed quality, Goggi's research investigates the dynamic linkages between seed quality, seed genetics, production, and storage environments. Goggi has authored 80 peer-reviewed publications, including 36 refereed journal articles, two invited book chapters, and 42 published abstracts and proceedings. She provides national and international seed research leadership in academic and seed industry circles, has given numerous invited research presentations, and directs and mentors graduate and undergraduate seed research. Goggi provides leadership on the editorial board of *Crop Science* and is active in the CSSA, ASA, Association of Official Seed Analysts, and American Seed Trade Association

Richard D. Horsley

Richard Horsley is professor and department head of the Department of Plant Sciences at North Dakota State University (NDSU). He is also the barley breeder at NDSU and teaches a graduate-level course in experimental design. Richard has developed five malting barley

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cultivars acceptable to the malting and brewing industries in the US. He is also working with researchers in other barley growing regions to identify malting barley cultivars for the local craft malt and brewing industries. Richard has been an author on 63 refereed publications, four book chapters, and has given 27 international invited presentations. He has graduated 11 PhD and nine M.S. students. Richard has served as Chair for the subcommittee for barley registration for the CSSA, on the editorial board for the *Agronomy Journal*, and chair on the National Barley Improvement Committee. Richard has been selected by his peers to serve on the US Wheat and Barley Scab Initiative Executive Committee since 1998.

Kimberlee K. Kidwell

Kim Kidwell is the Dean of the College of Agricultural, Consumer and Environmental Sciences at University of Illinois. Previously, she served as the spring wheat breeder, Associate Dean in the College of Agricultural, Human, and Natural Resource Sciences, and Director of the Center for Transformational Learning and Leadership at Washington State University. Dr. Kidwell received BS degrees from University of Illinois and a PhD from University of Wisconsin. She is well known for her variety improvement efforts and is an award winning teacher. She also facilitates life-skill trainings for university and industry participants. Dr. Kidwell co-authored 63 peer reviewed publications and received three research patents. She released over twenty wheat varieties, several of which are still prominent in commercial production. As an administrator, Kidwell focused on building a job ready, work force for agriculture industries, student retention, and professional development activities.

Carlos G.S. Pedreira

Carlos Pedreira is an Associate Professor, specializing in Forages, at the Department of Animal Science, “Luiz de Queiroz” College of Agriculture, University of São Paulo (ESALQ-USP), in Piracicaba, Brazil. He received his B.S. degree from USP, M.S. from the University of Georgia, and Ph.D. from the University of Florida. His research focuses on the evaluation of novel tropical forages under clipping and grazing in Brazil, and modeling forage growth. Dr. Pedreira provides leadership as mentor and teacher, having chaired 34 Graduate Committees and teaching undergraduate and graduate courses. He has authored 66 peer-reviewed papers and nine book chapters. His program provides products and technology to end users while advancing fundamental knowledge in the discipline. He has been an Associate Editor and Senior Associate Editor for *Agronomy Journal*, and Associate Editor for *Crop Science*. He has been with ASA and CSSA for 27 years as an active international member of the Societies.

Richard C. Pratt

Rich Pratt is a professor of plant breeding and director of the Cropping Systems Research Innovation Program at New Mexico State University in Las Cruces, New Mexico. Dr. Pratt received B.S. and M.S. degrees from the University of Arizona and a Ph.D. from Purdue University. He is internationally recognized for his work with host-resistance to foliar pathogens of maize and utilization of exotic germplasm. Pratt works with native crops and plant genetic resources from the Southwest to preserve and expand their roles in desert cropping systems. He provides leadership and advocacy through service on the CSSA science policy committee and is active in the National Association of Plant Breeders and the Plant Breeding Coordinating Committee. He has served as an associate editor of *Crop Science*. Pratt has authored over 60 peer-reviewed publications and has been invited to present his research at national and international conferences and universities in 14 countries.

David M. Stelly

David Stelly is Professor at Texas A&M University and AgriLife Research, in College Station, Texas. Dr. Stelly graduated with a B.Sc. from the University of Wisconsin (UW), M.Sc. in Plant Breeding & Cytogenetics from Iowa State University, and Ph.D. in Plant Breeding & Genetics from the UW. He is internationally recognized for cotton cytogenetics, cytogenomics, reproductive cytology, genetics, applied genomics and wide-cross breeding research. He has authored over 150 peer-reviewed articles. He has held leadership positions in domestic and international organizations that increased the vivaciousness of plant breeding research/education, and ushered forth quantum leaps in cotton genomics. He is active in Crop Science Society of America, International Cotton Genome Initiative, National Association of Plant Breeders, and a member of others. He served as a member of the National Academy of Sciences Committee that just recently published a review on genetically engineered crops.

John C. Stier

John Stier is a professor of Plant Sciences and Associate Dean for academic affairs at the University of Tennessee, Knoxville and Institute of Agriculture. Dr. Stier received B.S. and M.S. degrees from the Ohio State University and a Ph.D. from Michigan State University. He is recognized as an authority on environmental issues of turfgrasses, particularly water, pesticides, and ecology. He has authored over 50 peer-reviewed and several hundred Extension articles. Stier has provided leadership at the international, national, state and local levels. Stier co-founded an on-line journal and the Wisconsin Sports Turf Managers Association. He is active in the Crop Science Society of America, American Society of Agronomy, and the Association of

Public and Land Grant Universities. Stier has accepted numerous invitations to present research and develop collaborative programs across the U.S. and internationally.

Luther Talbert

Luther Talbert is a professor at Montana State University specializing in wheat breeding and genetics. Dr. Talbert received B.S. and M.S. degrees from North Carolina State University and a Ph.D. from the University of Wisconsin. Hard red spring wheat cultivars developed under his leadership have been widely grown throughout Montana. Dr. Talbert's genetics research program has focused on traits important in the cultivar development program. These include traits associated with reliable grain yield under dryland production, and traits associated with resistance to endemic insects. Dr. Talbert has published over 100 articles in refereed journals, and served as Technical Editor and Associate Editor for *Crop Science*. Dr. Talbert's teaching effort includes graduate and undergraduate courses in plant breeding, genetics, and introductory biology, and graduate student training.

Jeffrey W. White

Jeff White is plant physiologist at the USDA-Agricultural Research Service's Arid Land Agricultural Research Center in Maricopa, AZ. Dr. White received his B.A. from Harvard University and his Ph.D. from the University of California, Berkeley. He is internationally recognized as an authority on simulating crop response to environment with emphasis on representation of genetic mechanisms of adaptation. His research interests also include model evaluation, data management, and field phenomics. He has authored 95 peer-reviewed publications. Prior to joining USDA in 2013, he worked at three international centers (CIP, CIAT and CIMMYT). In addition to his work for the USDA-ARS, he is active in the Crop Science Society of America, the American Society of Agronomy, and the Agricultural Modeling Intercomparison and Improvement Project (AgMIP). Dr. White has numerous invitations to present his research at national and international conferences.