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## Soil Science Society of America

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NEWS RELEASE

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Tall Fescue's Future in Agriculture
The new book, Tall Fescue for the Twenty-first Century tells the story of scientific advancement through the lens of turf and forage research.

MADISON, WI, OCTOBER 1, 2009 - A new book, Tall Fescue for the Twenty-first Century, documents the history, science, and applications of tall fescue, a cultivated pasture grass that is playing an increasing role in protecting soil and water and enhancing animal agriculture.

It features contributions from prominent scientists from around the world who address an array of topics, including history, ecology, management, pest, quality, and genetic improvement. The book is published by the American Society of Agronomy, Crop Science Society of America, and Soil Science Society of America.

Beginning with the discovery of a green Kentucky pasture and the spiral of poor animal performance that followed, the study of tall fescue is an ongoing puzzle, with an intricate series

of biochemical and physiological processes and interactions among animals, plants, fungi, and the environment. Its story reveals how science develops and moves through disciplines, challenges, and new advances in research and

The future of tall fescue is linked with the future of an environmentally conscious, energy-efficient, productive animal. It will continue to be a desirable grass for sustaining livestock where soils are too steep, too wet, too dry, too shallow, too high in elevation, or too remote for cultivated crops. Tall fescue will also play an increasing role in environmental sustainability, protecting soil and water while enhancing the aesthetics of urban and agricultural landscapes

Interest in *Tall Fescue for the Twenty-first Century* should not be limited to forage and turf scientists. This book provides current, science-based insights for researchers in disciplines ranging from ecology, forage, turf, and seed sciences to animal and nutrition sciences. It is also a valuable resource for practitioners, such as seed, cattle, and turf producers, as well as conservation managers. Even those without a specific interest in cultivated pasture grass may find significance in the themes of scientific inquiry central to the tall fescue story and its role in the advancement of agriculture.

"The past half century has been a most astounding time for those of us fortunate enough to have been involved in research and teaching about tall fescue....The whole 35-year process has seemed akin to a complicated detective novel, complete with some distracting issues and alleged but innocent perpetrators," says *Tall Fescue in the Twenty-first Century* editors H.A. Fribourg, D.B. Hannaway, and C.P. West, on their role in tall fescue research.

The book was edited by Henry A. Fribourg, University of Tennessee; David B. Hannaway, Oregon State University; and Charles P. West, University of Arkansas. View the full Table of Contents here https://portal.sciencesocieties.org/Downloads/pdf/B40725.pdf

Tall Fescue for the Twenty-first Century is 540-pages, hardcover, and is available for \$150 from ASA-CSSA-SSSA at www.societystore.org, or call 608-268-4960 or email books@agronomy.org

The Soil Science Society of America (SSSA) is a progressive, international scientific society that fosters the transfer of knowledge and practices to sustain global soils. Based in Madison, WI, and founded in 1936, SSSA is the professional home for 6,000+ members dedicated to advancing the field of soil science. It provides information about soils in relation to crop production, environmental quality, ecosystem sustainability, bioremediation, waste management, recycling, and wise land use.

SSSA supports its members by providing quality research-based publications, educational programs, certifications, and science policy initiatives via a Washington, DC, office. For more information, visit www.soils.org.

SSSA is the founding sponsor of an approximately 5,000-square foot exhibition. Dig It! The Secrets of Soil, which opened July 19, 2008 at the Smithsonian's National Museum of Natural History in Washington, DC.

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