

## Dr. Dean M. Anderson

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Dr. Dean M. Anderson has made outstanding contributions to rangeland management through highly creative, sometimes imaginative; scientific endeavors to develop technologies that can improve the application of grazing management of rangelands. He has devoted himself to the careful, thorough and exacting pursuit of identifying the basic tenets of grazing animal behavior and management. His research has spanned predator protection, animal distribution, and forage management.



Dr. Anderson conceived a method, now patented, to manage free-ranging animals in real time with virtual boundaries using radio frequency signals from navigational satellites. He conceived a novel approach to reduce coyote predation in range sheep flocks by bonding ewes with cattle. He is also pioneering a new flourometry technique to rapidly characterize the botanical contents of the diets of livestock and wild ruminants in real time.

Dr. Anderson served on a select panel to the National Academy of Sciences to evaluate agricultural research in Pakistan. He has also presented numerous technical papers at the New Mexico Section, the national Society, and the International Rangeland Congresses in Denver, Australia, India, and South Africa, and has served the Society on several committees. The Society proudly recognizes Dr. Dean M. Anderson with the Outstanding Achievement Award.