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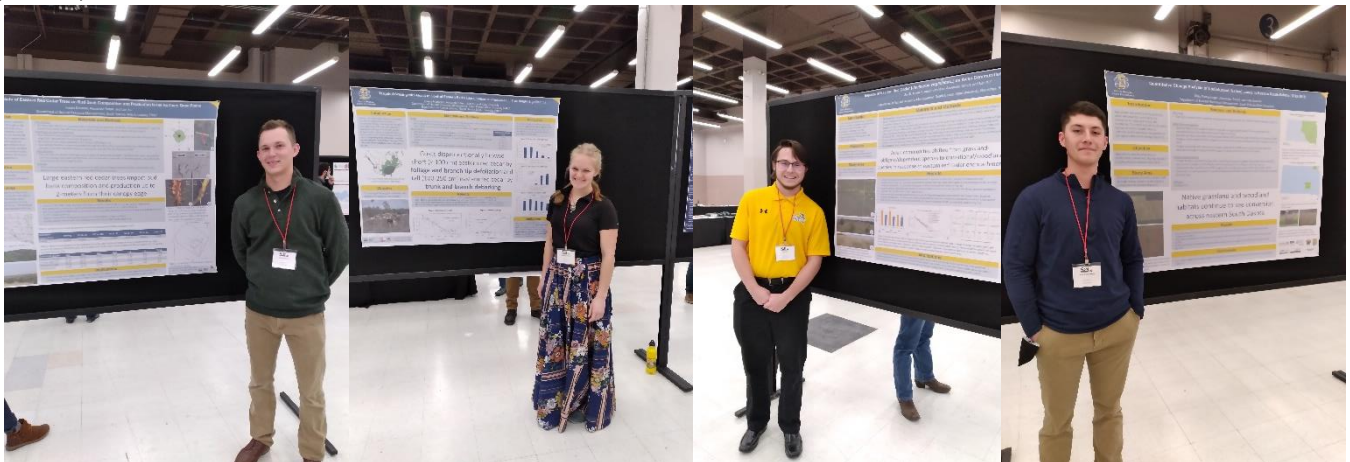
- News from the SD Section of the Society for Range Management

By: Sandy Smart

Research presentations by SDSU at the Society for Range Management's 75th annual meeting held in Albuquerque, NM Feb 6-10.

This year several faculty, graduate students, and an undergraduate student presented research findings at the SRM meeting held in Albuquerque, NM. My students included Austin Domeier, Alanna Hartsfield, Jay Holm, and Riley Wollschlager. Logan Vandermark, graduate student under Jameson Brennan, also presented. Here is a list of their presentations.

- Domeier, A., A. Smart, and L. Xu. 2022. Impacts of mature female eastern red cedar (*Juniperus virginiana* L.) trees on bud bank composition in the mixed-grass prairie of the northern Great Plains.
- Hartsfield, A., A. Smart, L. Xu, and K. Froelich. 2022. Targeted grazing with goats to control eastern red cedar (*Juniperus virginiana* L.): Tree height significance.
- Holm, J.D., A. Domeier, A. Smart, and L. Xu. 2022. Impacts of eastern red cedar (*Juniperus virginiana* L.) on avian communities in eastern South Dakota.
- Smart, A., N. Litterer, and L. Xu. 2022. Eastern red cedar (*Juniperus virginiana* L.) tree growth dynamics in South Dakota.
- Vandermark, L., J. Brennan, K. Ehlert, and H. Menendez III. 2022. Comparing daily distance traveled between cattle grazing in continuous and virtual fence rotation.
- Wollschlager, R., A. Smart, and P. Bauman. 2022. Quantitative change analysis of undisturbed (native) lands in eastern South Dakota: 2012-2018.



SDSU graduate students Austin Domeier (upper left) and Alanna Hartsfield (upper middle left), undergraduate student Jay Holm (upper middle right), and graduate student Riley Wollschlager (upper right) at the SRM Poster Session in Albuquerque, NM Feb. 7th (Photo by Sandy Smart). To the right, Logan Vandermark explains his poster to Dr. Pat Johnson and Dr. Jamie Brennan. Jamie is Logan's current student and Jamie was Pat's last student, making three generations of researchers from SDSU in one photo (Photo by H. Menendez III).

