

CURRICULUM VITAE

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NAME

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ADDRESS

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EDUCATION

2019	Ph.D. Colorado State University
2012	M.S. SUNY College of Environmental Science and Forestry
2002	B.S. Cornell University

ACADEMIC POSITIONS

(2021-present)	Rangeland Livestock Systems Extension Specialist & Assistant Professor, Department of Animal Sciences, Colorado State University
(2019-2021)	Extension Range Ecologist, Department of Forest and Rangeland Stewardship, Colorado State University
(2018-2019)	Sustainability Leadership Doctoral Fellow, School of Global Environmental Sustainability, Colorado State University
(2018-2019)	Fellow, Center for Collaborative Conservation, Colorado State University

OTHER POSITIONS

(2013-2015)	Grant Manager, New York Farm Viability Institute, Syracuse, NY
(2010-2013)	Manager, Maple Avenue Farms, Earlville, NY
(2008-2009)	Research Biologist, Wildlife Conservation Society/NY Natural Heritage Program, Adirondack Park, NY
(2007)	Spotted Owl Crew Leader, Institute for Bird Populations, North Cascades National Park, WA
(2006)	Biological Technician, USDA Forest Service, Helena, MT
(2005)	Harpy Eagle Hack Site Technician, The Peregrine Fund, Parque Nacional Soberania, Panama

CURRENT JOB DESCRIPTION

45% Research 45% Extension 10 % Service

HONORS AND AWARDS

2020, Outstanding Instructor in Rangeland Ecosystem Science, Dept. of Forest and Rangeland
 Stewardship, Colorado State University, Fort Collins, CO

2019, Rising Star Award, Center for Collaborative Conservation, Colorado State University, Fort
 Collins, CO

2019, 2nd Place in PhD Student Presentation Competition, Society for Range Management, Minneapolis, MN

PUBLISHED WORKS

ORCID: <https://orcid.org/0000-0002-2431-8043>

Google Scholar: [by year](#), [by citation count](#)

Refereed Journal Articles

8. Jablonski, K.E., Dillon, J.A., Hale, J.W., Jablonski, B.B., Carolan, M.S., 2020. One place doesn't fit all: Improving the effectiveness of sustainability standards by accounting for place. *Front. Sustain. Food Syst.* 4. <https://doi.org/10.3389/fsufs.2020.557754>
7. Jablonski, K.E., Merishi, J., Dolrenry, S., Hazzah, L., 2020. Ecological doctors in Maasailand: Identifying herding best practices to improve livestock management and reduce carnivore conflict. *Front. Sustain. Food Syst.* 4. <https://doi.org/10.3389/fsufs.2020.00118>
6. Bruno, J.E., Jamsranjav, C., Jablonski, K.E., Dosamantes, E.G., Wilmer, H., and Fernandez-Gimenez, M.E. 2020. The landscape of North American rangeland social science: A systematic map. *Rangeland Ecology and Management*.73, 181-193. <https://doi.org/10.1016/j.rama.2019.10.005>
5. Jablonski, K.E., Boone, R.B., and Meiman, P.J. 2020. Predatory plants and patchy cows: Modeling cattle interactions with toxic larkspur amid variable heterogeneity. *Rangeland Ecology and Management*. 73, 73-83. <https://doi.org/10.1016/j.rama.2019.08.016>
4. Jablonski, K.E., Meiman, P.J., 2019. Effect of aboveground mass removal on toxicity of Geyer's larkspur, with important implications for grazing management. *Rangeland Ecology & Management* 72, 768–772. <https://doi.org/10.1016/j.rama.2019.04.003>
3. Jablonski, B.B.R., Carolan, M., Hale, J., Thilmany McFadden, D., Love, E., Christensen, L., Covey, T., Bellow, L., Cleary, R., David, O., Jablonski, K.E., Jones, A.S., Meiman, P., Quinn, J., Ryan, E.P., Schipanski, M., Summers, H., Uchanski, M., 2019. Connecting Urban Food Plans to the Countryside: Leveraging Denver's Food Vision to Explore Meaningful Rural–Urban Linkages. *Sustainability* 11, 2022. <https://doi.org/10.3390/su11072022>
2. Jablonski, K.E., Boone, R.B., Meiman, P.J., 2018. An agent-based model of cattle grazing toxic Geyer's larkspur. *PLOS ONE* 13, e0194450. <https://doi.org/10.1371/journal.pone.0194450>
1. Jablonski, K.E., McNulty, S.A., Schlesinger, M.D., 2010. A Digital Spot-mapping Method for Avian Field Studies. *Wilson J. Ornithol.* 122, 772–776. <https://doi.org/10.1676/10-001.1>

Technical Reports

3. Reid, R.S., Jablonski, K.E., and Pickering, T., 2021. Community-based Rangeland Management in Ethiopia's Pastoral Areas: Trends, Best Practices and Recommendation for the Future. United States Department of Agriculture Forest Service International Programs report supported by the U.S. Agency for International Development. (In press)
2. Jablonski, K., Meiman, P., Flora, M., Lambert, J., Wooten, J., Melzer, S., Covino, T. 2021. Rangeland health assessments of grazing allotments in Dinosaur National Monument: Focused condition assessment report. Natural Resource Technical Report No. NPS/DINO/NRR—2021/2218. National Park Service, Fort Collins, CO. <https://doi.org/10.36967/nrr-2284014>
1. Siegel, R.B., K.E. Jablonski, M.N. Scholer, R.C. Kuntz II, and R.L. Wilkerson. 2009. Surveying for Spotted Owls on the east slope of North Cascades National Park Service Complex, 2007-2008.

Natural Resource Technical Report NPS/NCCN/NRTR—2009/184. National Park Service, Fort Collins, Colorado.

CONTRACTS AND GRANTS

Externally-Funded Projects as PI

- (2021-2024) Northern Colorado Farm Business Accelerator Program. USDA Beginning Farmer and Rancher Development Program. Grant awarded to the Northern Colorado Foodshed Project. \$300,000.
- (2021-2023) Designing and Building an Equitable, Vibrant, and Resilient Local Food System in Northern Colorado. USDA Regional Food Systems Partnership Program. Grant awarded to the Northern Colorado Foodshed Project. \$249,261.
- (2021-2023) Reviving the Range School: Range Management Training for Colorado Extension Agents. Co-PIs: Retta Bruegger and Annie Overlin Western Sustainable Agriculture Research and Extension (Western SARE). \$60,007.
- (2021-2022) Rangeland Health Assessment of Black Canyon National Monument and Curecanti National Recreation Area. National Park Service Cooperative Agreement. \$22,381.
- (2019-2024) Cheatgrass Seedling Reduction for Native Plant Restoration. P. Meiman also PI. USDA Forest Cooperative Agreement. \$96,179.
- (2019-2020) Rangeland Health Assessment of Dinosaur National Monument. P. Meiman also PI. National Park Service Cooperative Agreement. \$97,642.
- (2017-2020) Shifting the conversation on poisonous plants: Toward a complex-systems-based framework for managed grazing on rangelands with Geyer larkspur. CSU Agricultural Experiment Station/ USDA Hatch. P. Meiman also PI. \$138,522.

Externally-Funded Projects as co-PI

- (2021) Profitability Assessment of Grazing Management Practices to Achieve Resilient Working Landscapes and Enhanced Bird Habitat in Eastern Colorado. PI is D. Mooney, R. Rhoades is other co-PI, Bird Conservancy of the Rockies subcontract, \$40,000.

Internally-Funded Awards

- (2021) Supporting Drought Education and Outreach in Western Colorado. CSU Extension PLT Program Funding, Livestock and Range PRU. \$4,000.
- (2018-2019) Engaging the collaborative capital of Lion Guardians to reduce lost livestock in Maasailands. Center for Collaborative Conservation Team Fellowship. \$14,500.
- (2018) Using LandPKS to Improve Range Management. CSU Extension/ USDA Renewable Resources Extension Act. \$12,000.

PAPERS PRESENTED/ SYMPOSIA/ INVITED LECTURES/ PROFESSIONAL MEETINGS/ WORKSHOPS

- 8. 2021, Simulating social tolerance and retaliatory killing of lions in conflict areas of Tanzania, Poster, International Congress for Conservation Biology Virtual Conference.
- 7. 2021, One place doesn't fit all: Improving the effectiveness of sustainability standards by accounting for place. Grazing in Future Multi-Scapes Virtual Conference.

6. 2019, Agent-based modeling of livestock foraging behavior, Invited symposium presentation, Society for Range Management Annual Meeting, Minneapolis, MN.
5. 2018, Modeling cattle interactions with toxic larkspur, Technical session, Society for Range Management Annual Meeting, Reno, NV.
4. 2017, Grazing management in larkspur habitat, Technical session, Society for Range Management Annual Meeting, St. George, UT.
3. 2017, Conceptual models in complex systems, Technical session, Society for Range Management Annual Meeting, St. George, UT.
2. 2016, Grazing management in larkspur habitat, Technical session, Society for Range Management Colorado Section Annual Meeting, Pueblo, CO.
1. 2016, Larkspur toxicity and livestock grazing management, Technical session, Society for Range Management Annual Meeting, Corpus Christi, TX.

ENGAGED SCHOLARSHIP

Extension Presentations/Workshops/Panels

7. 2021, Sustainable livestock systems, CSU Extension Annual Forum, Fort Collins, CO
6. 2021, Regenerating Colorado's rangelands, School of Global Environmental Sustainability, CSU, webinar
5. 2020, Rangeland soil health, CSU Extension Range Management, webinar
4. 2020, Drought and beef marketing update, CSU Extension Range Management, webinar
3. 2019, A new approach to grazing management in larkspur habitat, Wyoming Stockgrowers Association Annual Meeting, Casper, WY.
2. 2016, How grass grows, CSU Extension Small Acreage Management Program, Loveland, CO
1. 2015, Larkspur and grazing management, CSU Extension Annual Forum, Fort Collins, CO

Extension Fact Sheets

1. 2021, Change in long-term sustainable stocking rate in eastern Colorado, co-authors Edward J. Raynor, David Augustine, and Justin Derner of USDA-ARS. CSU Extension Fact Sheet #2021-0855

TEACHING AND ADVISING

Courses Taught

Year	Semester	Course No./ Title	Cr. Hrs.	Enrollment
2020	Summer	RS 329/Rangeland Assessment	1	8
2020	Spring	RS 452/Rangeland Herbivore Ecology & Management	3	21
2018	Summer	RS 329/Rangeland Assessment	1	14

Guest Lectures

- 2021, Livestock grazing management as a complex social-ecological system, ANEQ 101- Food Animal Science, Colorado State University
- 2021, Local food system development in N. Colorado, ESS 501- Principles of Ecosystem Sustainability, Colorado State University
- 2021, Intro to CSU Extension Livestock & Range Team, AGRI 546- Principles of Cooperative Extension, Colorado State University
- 2021, Rangeland Assessment, RS432/532- Rangeland Measurements and Monitoring, Colorado State University
- 2021, Rangeland assessment, SOCR 442- Forest and Range Soils, Colorado State University
- 2020, Local food system development in N. Colorado, ESS 440- Practicing Sustainability, Colorado State University
- 2019, A conceptual model of livestock grazing management, RS 453- Rangeland Herbivore Ecology and Management, Colorado State University
- 2018, Rangeland assessment, SOCR 442- Forest and Range Soils, Colorado State University
- 2017, Agent-based models in grazing management, ENVS 625- Studies in Integrative and Public Land Management, Western Colorado State University
- 2017, Data visualization and presentation, NR 581B- Introduction to Natural Resource Research and Professionalism, Colorado State University
- 2017, Interdisciplinary team research, NR 581B- Introduction to Natural Resource Research and Professionalism, Colorado State University

Advising

Undergraduate Students

- 0 Current, honors program
- 2 Previous, honors program: 2020, 2020

COMMITTEES

University Committees

- Livestock and Rangeland Planning and Reporting Unit, CSU Extension, Co-lead, 2020-
- President's Commission on Diversity and Inclusion, Graduate Student Representative, 2017-2018
- University Curriculum Committee, Graduate Student Representative, 2016-2019
- Colorado State University Graduate Student Council, Department Representative, 2016-2019

College Committees

- Center for Collaborative Conservation Research and Education Committee, 2019-

PROFESSIONAL AFFILIATIONS AND ACTIVITIES

Membership in Professional Societies

- Society for Range Management, 2015-

Grant Review Panels/Refereeing

BIA Tribal Resilience Program, 2020-

USDA Multistate Hatch Program, 2020-

USDA Community Food Program, 2015

Manuscript Refereeing (~3 per year)

Ecological Applications, Ecohealth, Ecological Modeling, Journal of Field Ornithology, PLOS One, Rangeland Ecology and Management