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Education:

Economics, University of Wyoming

MS: Forest Management, University of Tennessee BS: Forestry, University of Tennessee

General Areas of Expertise:

Resource Economics, Energy Economics, Climate Change, Decision making under uncertainty

Short Bio:

Charles Sims is a Faculty Fellow in the Baker Center for Pubic Policy and Associate Professor in the Department of Economics at the University of Tennessee. He is a environmental and natural resource economist that works on problems at the intersection of ecology and economics and problems that involve risk and uncertainty. He has worked on topic areas ranging from invasive and endangered species to energy market to climate change and natural disasters. His works has been published in the Proceedings of the National Academy of Science and the Journal of the Association of Environmental and Resource Economists.

Five Representative Publications:

Sims, C., D. Finnoff, A. Hastings, J. Hochard. 2017. Listing and delisting thresholds under the Endangered Species Act. American Journal of Agricultural Economics 99(3): 549-570.

Sims, C., D. Finnoff, S. O'Regan. 2016. Public control of rational and unpredictable epidemics. Journal of Economic Behavior & Organization 132(B): 161-176.

Sims, C., D. Finnoff. 2016. Opposing irreversibilities and tipping point uncertainty. Journal of the Association of Environmental and Resource Economists 3(4): 985-1022

Sims, C., D. Aadland, J. Powell, D. Finnoff, and B. Crabb. 2014. Complementarity in the provision of ecosystem services reduces the cost of mitigating amplified natural disturbance events. Proceedings of the National Academy of Sciences 111(47): 16718-16723.

Sims, C., D. Finnoff. 2013. When is a "wait and see" approach to invasive species justified? Resource and Energy Economics 35(3): 235-255.

FEWSTERN Symposium 2017 Presentation Title and Abstract:

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