

# Lusi Xie

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Other:   

## Research Interests

Primary: Environmental and natural resource economics, Non-market valuation  
Secondary: Experimental economics, Agricultural economics

## Education

**Ph.D. Agricultural and Resource Economics**, University of Alberta 2020 (Expected)  
*Dissertation:* Behavior, Incentives and Natural Environment: Three Essays on Non-market Valuation  
*Dissertation Committee:* W.L.(Vic) Adamowicz (Chair), Ellen Goddard, Sandeep Mohapatra  
**M.S. Agricultural and Resource Economics**, University of California, Davis 2014  
**B.A. Economics**, Sun Yat-sen University 2013

## Working Papers

**Xie, L**, Adamowicz, W, Lloyd-Smith, P. "Spatial and Temporal Response to Incentives" (*Job Market Paper*)  
Pattison-Williams, J, **Xie, L**, Adamowicz, W, Pybus, M, Hubbs, A. "Challenging Assumptions: An Empirical Analysis of Hunter Response to Chronic Wasting Disease in Alberta" 2019

## Work in Progress

**Xie, L**, Adamowicz, W, Kecinski, M. "Incentives for Impure Public Good Contributions and Motivational Crowding: Evidence from Laboratory and Framed Field Experiments"  
**Xie, L**, Adamowicz, W. "Incentive Compatibility of Responses in Stated Preference Contingent Behavior Tasks"

## Research Experience

Research Assistant for Dr. W.L. Adamowicz 2017-present  
*Resource Economics and Environmental Sociology, University of Alberta*  
Survey Researcher for Cindy Fake (Horticulture and Small Farms Advisor) 2015  
*University of California Cooperative Extension*  
Graduate Student Researcher for Drs. Colin Carter and Richard Sexton 2014  
*Agricultural and Resource Economics, University of California, Davis*

## Teaching Experience

University of Alberta 2016-2019  
*Teaching Assistant:* Economic Valuation of Ecosystem Services (graduate, average rating: 4.8/5), Current Economic Issues for Agriculture and Food (undergraduate), Statistical Analysis (undergraduate)  
*Guest Lecturer:* Food Market Analysis (undergraduate)

University of California, Davis 2013  
*Teaching Assistant:* Personal Finance (undergraduate)

## Conference Presentations

**2019** Canadian Agricultural Economics Society Annual Meeting, Ottawa; European Association of Environmental and Resource Economists Conference, Manchester, UK; Association of Environmental and Resource Economists Conference, Lake Tahoe; PRION 2019, Edmonton

**2018** Heartland Environmental and Resource Economics Workshop at Illinois, Urbana-Champaign; Agricultural & Applied Economics Association Conference, Washington DC; Western Agricultural Economics Association Conference, Anchorage; Land Use 2018, Edmonton

## Honors and Awards

Smart Prosperity Institute Travel Award 2019  
 University of Alberta GSA Academic Travel Grant 2019  
 J Gordin Kaplan Graduate Student Award 2019  
 Government Network of the Rural Policy Learning Commons Policy Brief Award 2018  
 University of Alberta Doctoral Recruitment Scholarship 2015

## Professional Activities

Journal of Choice Modeling (Manuscript Referee); AAEA Annual Conference, Atlanta, 2019 (Abstract Reviewer)

Member of: American Economic Association, Association of Environmental and Resource Economists, European Association of Environmental and Resource Economists, Agricultural and Applied Economics Association, Canadian Agricultural Economics Society

## Skills

*Software:* R, Matlab, Stata, ArcGIS, Limdep, Python, L<sup>A</sup>T<sub>E</sub>X, SPSS, GAMS  
*Languages:* Mandarin (Native), English (Fluent), Spanish (Basic), German (Basic)

Last updated: August 18, 2019