

# Lusi Xie

## Curriculum Vitae

University of Alberta  
Department of Resource Economics and Environmental Sociology  
515 General Services Building  
Edmonton, AB, Canada, T6G 2H1

lxie@ualberta.ca  
+1(780) 906-0129  
<http://lusixie.rbind.io/>

## Research Interests

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

## Education

**Ph.D. in Agricultural and Resource Economics** 2020 (Expected)  
University of Alberta, Edmonton, Alberta, Canada  
*Dissertation:* Behavior, Incentives and Natural Environment: Three Essays on Environmental Valuation  
*Dissertation Committee:* W.L.(Vic) Adamowicz (Chair), Ellen Goddard, Sandeep Mohapatra, Maik Kecinski

**M.S. Agricultural and Resource Economics** 2014  
University of California, Davis, Davis, CA, USA

**B.A. Economics** 2013  
Sun Yat-sen University, Guangzhou, Guangdong, China

## 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 2014-2015  
*Agricultural and Resource Economics, University of California, Davis*

## Teaching Experience

### Teaching Assistant

*Resource Economics and Environmental Sociology, University of Alberta*

Economic Valuation of Ecosystem Services (graduate, 10 students, overall rating: 4.8/5) 2019

Current Economic Issues for Agriculture and Food (undergraduate, 110 students) 2017

Statistical Analysis (undergraduate, 40 students) 2016

### Guest Lecturer

*Resource Economics and Environmental Sociology, University of Alberta*

Food Market Analysis (undergraduate, 40 students) 2018

### Teaching Assistant

*Agricultural and Resource Economics, University of California, Davis*

Personal Finance (undergraduate, 130 students) 2013

## Conference Presentations

Canadian Agricultural Economics Society Annual Meeting, Ottawa 2019

European Association of Environmental and Resource Economists Conference, Manchester, UK 2019

Association of Environmental and Resource Economists Conference, Lake Tahoe 2019

PRION 2019, Edmonton 2019

Heartland Environmental and Resource Economics Workshop at Illinois, Urbana-Champaign 2018

Agricultural & Applied Economics Association Conference, Washington D.C. 2018

Western Agricultural Economics Association Conference, Anchorage 2018

Land Use 2018, Edmonton 2018

## Honors and Awards

Smart Prosperity Institute Travel Award (CAD 1,500) 2019

University of Alberta GSA Academic Travel Grant (CAD 500) 2019

J Gordin Kaplan Graduate Student Award (CAD 1,500) 2019

Government Network of the Rural Policy Learning Commons Policy Brief Award (CAD 1,500) 2018

University of Alberta Doctoral Recruitment Scholarship (CAD 30,000) 2015

## Professional Activities

Journal of Choice Modeling (Manuscript Referee), AAEA Annual Conference (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,  $\LaTeX$ , SPSS, GAMS

*Languages:* Mandarin (Native), English (Fluent), Spanish (Basic), German (Basic)

Last updated: October 5, 2019