

# Linus Blomqvist

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## Academic Qualifications

- 09/2019 – present      *PhD, Environmental Economics and Science*      *UC Santa Barbara, USA*
- 08/2016 – 06/2018      *Master of Environmental Science*      *Yale School of Forestry & Environmental Studies*  
- Master's thesis: "Whales' Saving Grace: How Substitutes Helped End Modern Whaling"
- 10/2008 – 06/2011      *BA, Geography & Management*      *University of Cambridge, UK*  
- Final year project report: "Business and Biodiversity: Cross-Sector Partnerships for Conservation"
- 10/2007 – 06/2008      *Certificate in Social Sciences*      *Open University, UK*

## Employment History

- 09/2011 – 10/2019      *Director, Conservation and Food & Agriculture*      *Breakthrough Institute, USA*
- 08/2018 – 06/2019      *Research Associate*      *University of Tasmania, Australia*
- 07/2010 – 09/2010      *Assistant Policy Officer*      *Royal Society for the Protection of Birds, UK*
- 07/2009 – 09/2009      *Assistant Policy Officer*      *BirdLife Europe, Belgium*

## Fellowships, Awards, and Service

- 08/2014      *Lone Mountain Fellow*      *Property and Environment Research Center, USA*
- 2009      *Jennings Price*      *Wolfson College, University of Cambridge, UK*

## Journal Articles

- Blaustein-Rejto, D, N Soltis, L Blomqvist (2023) 'Carbon opportunity cost increases carbon footprint advantage of grain-finished beef' *PLoS ONE* 18(12): e0295035
- Lovering, J, M Swain, L Blomqvist, RR Hernandez (2022) 'Land-use intensity of energy production and tomorrow's energy landscape' *PLoS ONE* 17(7): e0270155
- Blomqvist, L, L Yates, BW Brook (2020) 'Drivers of increasing global crop production: A decomposition analysis' *Environmental Research Letters* 15: 0940b6
- Flies, EJ, BW Brook, L Blomqvist, JC Buettel (2018) 'Forecasting future global food demand: A systematic review and meta-analysis of model complexity' *Environment International* 120: 93-103
- Swain, M, L Blomqvist, J McNamara, WJ Ripple (2017) 'Reducing the environmental impact of global diets' *Science of the Total Environment* 610: 1207
- Brook, BW, L Blomqvist (2016) 'Innovations and limits in methods of forecasting global environmental change' *Basic and Applied Ecology* 17 (7): 565-575
- Blomqvist, L, BW Brook, EC Ellis, PM Kareiva, T Nordhaus, M Shellenberger (2013) 'Does the Shoe Fit? Real versus Imagined Ecological Footprints' *PLoS Biology* 11(11): e1001700

- Blomqvist, L, BW Brook, EC Ellis, PM Kareiva, T Nordhaus, M Shellenberger (2013) ‘The ecological footprint remains a misleading metric of global sustainability’ *PLoS Biology* 11(11): e1001702
- Brook, BW, EC Ellis, MP Perring, AW Mackay, L Blomqvist (2013) ‘Does the terrestrial biosphere have planetary tipping points?’ *Trends in Ecology and Evolution* 28 (7): 396–401

### **Book Chapters and Reports**

- Blomqvist, L, RD Simpson (2017) ‘The value of ecosystem services: What is the evidence?’ in Kareiva, P, et al (eds), *Effective Conservation Science: Data Not Dogma*. Oxford, UK: Oxford University Press
- Blomqvist, L (2016) ‘How Humans Spare Nature’ in Regan, S (ed), *Environmental Policy in the Anthropocene*. Bozeman, Montana: Property and Environment Research Center
- Blomqvist, L, T Nordhaus, M Shellenberger (2015) *Nature Unbound: Decoupling for Conservation*. Oakland, CA: Breakthrough Institute
- Nordhaus, T, M Shellenberger, L Blomqvist (2012) *The Planetary Boundaries Hypothesis: A Review of the Evidence*. Oakland, CA: Breakthrough Institute

### **Programming and Software Skills**

- R (advanced); ArcGIS (intermediate)

### **Languages**

- Swedish (native); English (fluent); French (intermediate); Spanish (intermediate)