

MARIAN SWAIN

Cambridge, MA | marianswain@gmail.com | Twitter [@MarianSwain](https://twitter.com/MarianSwain) | Web marianswain.com

Interested in the policy and planning challenges of the clean energy transition

EDUCATION

Massachusetts Institute of Technology *Cambridge, MA*

M.C.P. expected June 2019: concentration in Environmental Policy & Planning

Research Assistant to Prof. Lawrence Susskind with the [Science Impact Collaborative](#)

Coursework including electric power systems, environmental law and planning, and public sector dispute resolution

Tufts University *Medford, MA*

B.A. May 2012: International Relations, concentrating in Environmental Economics; German
Summa Cum Laude, Phi Beta Kappa

WORK EXPERIENCE

Massachusetts Department of Energy Resources *Boston, MA*

Energy Markets & Policy Intern, Summer 2018

- Assisted with development of the state's first Comprehensive Energy Plan, including work on the stakeholder engagement process, cost projections, and report drafting
- Internship supported financially through a Public Service Fellowship from the PKG Center at MIT

The Breakthrough Institute (energy & environment think-tank) *Oakland, CA*

Senior Analyst, Feb. 2016 – May 2017

Policy Analyst, Sept. 2013 – Feb. 2016

Energy & Climate Fellow, Summer 2013

- Research, data analysis, and report writing on topics including the environmental impacts of energy production and trends in global agricultural land use
- Authored 2 research articles in academic journals and 7 popular media articles in sites like *Slate*, *Vox*, and the *San Francisco Chronicle* (links available on my [website](#))
- Presented at conferences including the American Geophysical Union and the UC Davis Institute for Food and Agricultural Literacy

SKILLS & INTERESTS

Key skills: writing, public speaking, translating complex technical information for a general audience, stakeholder engagement, facilitation

Languages: German (near fluent), Spanish (proficient)

Computer & Data: Statistical analysis in R and Excel, GIS in ArcMap, familiar with HTML & web design

Hobbies: Dance (modern & ballet), motorcycling, hiking, baking, contemporary fiction