

Kevin Sterling

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EDUCATION

Ph.D. Student, Economics, Herbert Business School, University of Miami, present.
B.A., Economics and Political Science, University of Vermont, 2015
Cum Laude, 3.79 GPA

FIELDS OF INTERESTS

Environmental Economics · Externalities Evaluation · Climate Change Economics ·
Monetary Policy · Modeling Dynamic Systems · Credit cycles

WORKS IN PROGRESS

“What is the Full Price of a Plastic Spoon? An Externalities Estimation Equation,”
Peer-Reviewed Journal Article (forthcoming)

“The Economic Animal: Economics for a Finite Planet” Book (June 2015 – August
2021)
Under review (*forthcoming*)

RELEVANT PROFESSIONAL EXPERIENCE

Florida International University, *Applied Mathematical Participant*, (May-July 2022)
+ Lead a research project on estimating environmental externalities
+ Worked under the supervision of Professor Stephen Tennenbaum
+ Funding provided by the National Science Foundation and National Security Agency

Florida International University, *Data Analyst and Research Assistant*, (September
2020 -December 2021)

- +Worked with a team of botanists lead by Professor Chris Baraloto to map and inventory tree canopy in Coconut Grove, Miami for a study on the economic value of trees.
- +Improved data collection and accuracy by introducing the use of Google Maps to verify tree location.
- +Assisting faculty and staff with workshop preparation and administration.
- +Work with community partners to promote program and encourage citizen participation.

Tepino Branding, *Economist*, (December 2018-May 2020)

- +Organized large, multi-year datasets, adjusted them for inflation, uncovered consumer trends, and produced economic reports to display findings for a non-academic audience.
- +Conducted economic evaluations and cost-benefit calculations.
- +Tracked revenue collection, forecasted expenses, and performed emerging market analyses.
- +Wrote and directed a 30-second animated commercial

The Vermont Cynic, Senior Journalist (Sept. 2011- May 2015)

- + Four years of writing articles for the award-winning student newspaper, which has a distribution of 4,500 throughout UVM and Burlington, Vermont.
- + Part of the team that won two Pacemaker awards, which are regarded as the Pulitzer Prize of student journalism.
- + Experienced in writing in the Associated Press style, the journalistic standard for writing accurately, briefly, and clearly.

AWARDS, FELLOWSHIPS AND GRANTS

Roger Summers Award, 2015

Pi Sigma Alpha, 2015

Phi Beta Kappa, 2015

Departmental Honors, Political Science, 2015

Kidder Scholar, The George V. Kidder Merit Scholarship Fund, University of Vermont's College of Arts and Sciences, 2013

Benjamin A. Gilman Scholar, U.S. State Department, 2013

Recipient of the Outstanding First-Year Academic Achievement Award, Spring 2012

PRESENTATIONS

ASPiRE, Mathematics Research Conference, Presenter, Florida Gulf Coast University, 2023

What is the Full Price of a Plastic Spoon?, Presenter, Florida International University, 2022

Racism and the Struggle for Racial Justice at UVM and in Vermont, Panel Speaker, 2015

Power Shift: Building a New Economy, Discussion Facilitator, Putney College, VT, 2015

OTHER SERVICE

Editor, Plymouth Congregational Church (2019 – 2022)

Board of Directors Member, Tamiami Airport Warehouses Condominium Association (2019-Present)

OTHER PUBLICATIONS

"Peacock's Paradise," *Short story*, 2020

– Winner of the Coconut Grove Gifford Lane Art Stroll Poster Contest

"The Lions' Den," *Short story*, 2019

"6 Ft Avg," *Collection of environmental essays*, 2018

LANGUAGES

Spanish (fluent)

OTHER SKILLS

Python Programming(intermediate), Adobe Illustrator & Microsoft Publisher