

September 2023

**DR. ALEX LEBEDINSKY**  
**Professor and Chair**  
**Economics Department**  
**Gordon Ford College of Business**  
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**Contact Information**

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**Education**

Ph. D. Economics, **Georgetown University**, Washington, D.C., 1997-2004  
M. A. Economics, **Western Kentucky University**, Bowling Green, Ky., 1995-1997.  
B. A. Business Administration (with honors), **Ternopil Academy of National Economy**, Ternopil, Ukraine, 1991-1995.

**Experience**

**Western Kentucky University**, Gordon Ford College of Business

Interim Associate Dean: July 2023 - present

**Western Kentucky University**, Department of Economics

Department Chair: July 2018 – July 2023

Graduate Program Director, MA in Applied Economics: 2014-2018

Professor: 2018-present

Associate Professor: (with tenure) 2009-2018

Assistant Professor: 2003-2009

Courses taught: Introductory Economics, Microeconomics Principles, Macroeconomics Principles, Statistics, Econometrics, International Economics, Financial Data Modeling, Financial Mathematics for Actuaries, Applied Statistical Methods (MA), Applied Macroeconomic Analysis (MA), Data Methods in Economics (MA), Forecasting (MA), Financial Crisis of 2008-20??(MBA), International Economics (MBA).

**Published Research**

"An Application of Time Scales to Economics," with Daniel C. Biles, Ferhan M. Atici, *Mathematical and Computer Modelling*, 2006, 43(7-8), pp 718-726.

"Empirical Test of Affine Stochastic Discount Factor Model of Currency Pricing," *Economics Bulletin*, 2008, 6(15), pp 1-14.

"Does Income Inequality Affect School Enrollment?" *Journal of Applied Economics and Policy*, 2009, 28(1), pp 69-100.

"A Utility Maximization Problem on Multiple Time Scales" with Ferhan Atici, *International Journal of Dynamical Systems and Differential Equations*, 2011, 3(1/2) pp. 38-47.

"Do Students Know How Much They Know?" *The Journal of Economics*, 2011, 37(2)

September 2023

"A Matched Pairs Analysis of State Growth Differences," with Brian Goff and Stephen Lile, *Contemporary Economic Policy*, 2012, 30(2), pp 293-305.

"Models of Inventory with Deteriorating Items on Non-periodic Time Domains" with Ferhan Atici, *European Journal of Operational Research*, 2013, 230(2), pp 284-89.

"Cagan Type Rational Expectation Model on Complex Discrete Time Domains" with Ferhan Atici and Funda Ekiz, *European Journal of Operational Research*, 2014, 237(1), pp 148-51.

"A nonlinear stochastic growth model on discrete time domains" with Ferhan Atici and Gang Cheng, *Journal of Difference Equations and Applications*, 2016, 22(11), pp 1732-46.

"A Re-Examination of Firm, Industry and Market Volatilities" with Nicholas Wilmes, *Quarterly Review of Economics and Finance*, 2018, 67, pp 113-20.

"Can Changes in Sentiments Influence Consumer Behavior? Evidence from the Trump-Russia Investigation" with Christopher Biolsi, *Economic Inquiry*, 2021, 59(4), pp 1569-92.

### **Working Papers and Papers under Review**

"Determinants of Conspicuous Consumption" working paper

"Effect of Terrorist Attacks on Financial Markets: Evidence from High-Frequency Data" with Kyla Scanlon, working paper

"Spatial Estimation of Effects of Mass Shootings on Consumption: How Far Do You Have to Live Not to Care" with Christopher Biolsi and Kerron Joseph.

### **Conferences and Presentations**

"An Application of Time Scales to Economics," Spring 2005 Southeastern Section Meeting of the American Mathematical Society, Bowling Green, Ky.

"Examples of Time Scale Models in Macroeconomics" Kentucky Economic Association 2005 Conference, Lexington, Ky.

Economics Workshop, 2006, WKU. Presented a paper on applications of time scale calculus to economics.

Lebedinsky, A. G. (Presenter), Goff, B. L., Lile, S. E., Southern Economic Association 2008 Conference, Southern Economic Association, Washington D.C., "A Matched Pairs Analysis of State Growth Differences," Invited paper.

Lebedinsky, A. G. (Presenter), Goff, B. L., Lile, S. E., Academy of Economics and Finance 2008 Meeting, Academy of Economics and Finance, Nashville, "A Matched Pairs Analysis of State Growth Differences."

"Stochastic Discount Factor Models of Currency Pricing with Regime Switching," Midwest Financial Association, 2010 Meeting, Las Vegas, Nev.

"Do Students Know How Much They Know?" 2010 Missouri Valley Economic Association Meeting, St. Louis, Mo.

September 2023

Presentation to WKU Physics Department: "Applications of Differential Equations in Economics and Finance," 2012

"Effect of Terrorist Attacks on Financial Markets: Evidence from High-Frequency Data" with Kyla Scanlon, 2018 Kentucky Economic Association Meeting

"Can Changes in Sentiments Influence Consumer Behavior? Evidence from the Trump-Russia Investigation" with Christopher Biolsi, 2019 Kentucky Economic Association Meeting

### **Service**

- External Reviewer for Bowling Green State University Economics Department (March 2022)
- Board Member, Kentucky Economic Association (2019-2022)
- Faculty Advisor for the Actuarial Club (2019-present)
- University Credits and Graduation Committee (2018 – present)
- Graduate Council (2017-2020)
- Faculty Senate (2009-2013)
- College Graduate Committee (2014 – 2018)
- Colonnade Implementation Committee (2013-2015)
- University General Education Committee (2009-2012)
- Faculty Advisor for the Economics Club (2006 – 2018)
- 2017 Conference Chair, President of the Kentucky Economic Association

### **Awards and Nominations**

- 2017 Hays Watkins Research Fellowship
- 2014 WKU College of Business Teaching Award
- 2012 WKU College of Business Student Advisement Award
- 1998 - 2003 University Fellowship (Georgetown University)
- 1997 - College of Business Administration Award for Academic and Leadership Accomplishments (Western Kentucky University)