### **STAVROS PANAGEAS**

Address: 110 Westwood Plaza Citizenship: Greek,

Los Angeles, CA 90095 U.S. Permanent Resident

Email: stavros.panageas@anderson.ucla.edu December 2023

### **EDUCATION**

### **Degrees Attained**

Ph.D Economics, M.I.T. (2005)

Advisors: Professors Olivier Blanchard and Ricardo Caballero

Additional committee members: Professors Stephen Ross and Dimitri Vayanos

Lizentiat, Economics, University of St. Gallen, March 1997

### **ACADEMIC POSITIONS**

### **Current Position**

July 2016 – UCLA Anderson School of Management,

Robert D. Beyer '83 Term Chair in Management;

**Professor of Finance** 

April 2008 -National Bureau of Economic Research, Research Associate

**Previous Positions** 

July 2012 - 2016 University of Chicago, Booth School of Business, Associate

Professor of Finance

July 2008 - July 2012 University of Chicago, Booth School of Business, Assistant

Professor of Finance

The Wharton School, Univ. of Pennsylvania, Finance Dept., July 2005 - June 2008

**Assistant Professor** 

**Visiting Positions** 

July 2012 - July 2013 London School of Economics & Political Science, Visiting Professor July 2009- June 2010 London School of Economics & Political Science, Visiting Lecturer

September 2006, 2011 Minneapolis FED, Institute for Empirical Macroeconomics

### **Editorial Positions**

Associate Editor, Journal of Finance July 2022-

November 2021-Associate Editor, Journal of Financial Economics

June 2021-Associate Editor, Critical Finance Review

June 2015-2021 Associate Editor, Review of Asset Pricing Studies

### RESEARCH

### Publications and Forthcoming Papers in Journals

- 1. Abel A., S. Panageas (2023) "Are Zero-Covid Policies Optimal?", conditionally accepted, *Review of Economic Dynamics*
- 2. Abel A., S. Panageas (2023) "Precautionary Saving in a Financially-Constrained Firm", forthcoming, *Review of Financial Studies*
- 3. N. Garleanu, S. Panageas (2023) "Heterogeneity and Asset Pricing: An intergenerational approach", *Journal of Political Economy*, 131(4), April 2023
- 4. Abel A., S. Panageas (2022) "An Analytic Framework for Interpreting Investment Regressions in the Presence of Financial Constraints", *Review of Financial Studies*, 35(9), September 2022, p. 4055-4104
- 5. N. Garleanu, S. Panageas (2021) "What to Expect When Everyone is Expecting: Self-Fulfilling Expectations and Asset Pricing Puzzles", *Journal of Financial Economics*, 140(1), April 2021, p. 54-73
- 6. Panageas S. (2020) "The Implications of Heterogeneity and Inequality for Asset Pricing" . *Foundations and Trends in Finance*, 12 (3), 199-275
- 7. N. Garleanu, S. Panageas, and J. Yu (2020) "Impediments to financial Trade: Theory and Applications", *Review of Financial Studies*, 33(6), June 2020, p. 2697–2727
- 8. N. Garleanu, S. Panageas, and J. Yu (2015) "Financial Entanglement: A Theory of Incomplete Integration, Leverage, Crashes, and Contagion", *American Economic Review*, 105(7) 1979-2010
- Winning Team Four nations Cup 2013
- 9. N. Garleanu and S. Panageas (2015) "Young, Old, Conservative and Bold: The implications of Heterogeneity and Finite Lives for Asset Pricing", *Journal of Political Economy*, 123(3), 670-685
- 10. A. B. Abel, J. C. Eberly and S. Panageas (2013) "Optimal Inattention to the Stock Market with Information Costs and Transactions Costs", *Econometrica*, Vol. 81, No. 4 (July, 2013), 1455–1481.
- Reprinted in <u>"Household Finance"</u>, Edited by M. Haliassos, The international library of critical writings in economics, Edward Elgar Publishing Ltd.
- 11. L. Kogan, N. Garleanu and S. Panageas (2012) "Displacement Risk and Asset Returns", *Journal of Financial Economics, September 2012, Vol. 105, Issue 3, pp. 491-510.*
- Winner of the 2011 Utah Winter Finance Conference Best Paper Award.
- 12. N. Garleanu, S. Panageas and J. Yu (2012) "Technological Growth and Asset Pricing", *Journal of Finance, August 2012, Vol. 67, Issue 4, pp. 1265-1292*
- Winner of the 2012 Smith Breeden Prize for the best paper on capital markets published in the Journal of Finance (First Prize)

- 13. S. Panageas (2010) "Bailouts, the incentive to manage risk, and financial crises", *Journal of Financial Economics*, 95(3), pp. 296-311
- 14. S. Panageas (2010), "Optimal Taxation in the presence of Bailouts", *Journal of Monetary Economics*, *57*(1), pp. 101-116
- 15. S. Panageas and M. Westerfield (2009) "High Water Marks: High Risk Appetites? Convex Compensation, Long Horizons, and Portfolio Choice", *Journal of Finance*, 64(1), February 2009, pp. 1-36
- <u>Lead Article in the Journal of Finance</u>
- Nominated for the Smith Breeden Prize
- 16. R. J. Caballero and S. Panageas (2008) "Hedging Sudden Stops and Precautionary Contractions: A Quantitative Framework", *Journal of Development Economics*, 85(1-2), pp. 28-57
- 17. A. B. Abel, J. C. Eberly, S. Panageas (2007) "Optimal Inattention to the Stock Market", *American Economic Review, P&P, May 2007*, pp. 244-249
- 18. E. Farhi and S. Panageas (2007) "Saving and Investing for Early Retirement: A Theoretical Analysis", *Journal of Financial Economics*, 83 (1), pp. 87-122
- Winner of the Geewax, Terker Prize in Investment Research, Rodney L. White Center for Financial Research, 2005
- Finalist for the Paul A. Samuelson Award
- 19. R. J. Caballero and S. Panageas (2005) "Contingent Reserves Management: An Applied Framework" *Economia Chileana*, *Vol* 8(2),pp. 45-56

# **Book Chapters**

20. Panageas S. and Tinios P. (2016) "Pensions: Arresting a race to the Bottom" in "Beyond Austerity: Reforming the Greek Economy" forthcoming MIT Press.

### **Completed Working Papers**

- 1. N. Garleanu, S. Panageas, G. Zheng (2023) "A Long and a Short Leg make for a Wobbly Equilibrium", R&R American Economic Review
- 2. N. Artavanis, B.J. Lee, S. Panageas and Margarita Tsoutsoura (2022) "Cross-Subsidization of Bad Credit in a Lending Crisis", *R&R Review of Financial Studies*
- 3. S. Barkai, S. Panageas (2022) "Value without Employment", R&R Journal of Finance
- 4. Abel A., S. Panageas (2022) "Running Primary Deficits Forever in a Dynamically Efficient Economy"
- 5. N. Garleanu, S. Panageas (2022) "Finance in a time of Disruptive Growth"

- 6. A. Korteweg, S. Panageas, A. Systla (2022) "Private Equity for Pension Plans? Evaluating Private Equity Performance from an Investor's Perspective"
- 7. S. Panageas (2014) "Pension Design in the Presence of Systemic Risk"
- Winner of the Geewax, Terker Prize in Investment Research, Rodney L. White Center for Financial Research, 2007
- 8. R. J. Caballero and S. Panageas (2007) "A Global Equilibrium Model of Sudden Stops and External Liquidity Management"
- 9. S. Panageas (2006) "The Neoclassical q Theory of Investment in Speculative Markets"
- 10. E. Farhi and S. Panageas (2004) "The real effects of stock market mispricing at the aggregate: Theory and Empirical Evidence" December 2004

#### TEACHING

#### **Courses:**

# **UCLA Anderson School of Management**

Introduction to Stochastic Calculus (MFE) Advanced Stochastic Calculus (MFE) Financial Derivatives (MFE) Business Fundamentals for Analytics (MSBA) Option Markets (MBA)

### **Univ. of Chicago Booth School of Business**

Investments 35000 (MBA)
Topics in Asset Pricing 35907 (PhD)

## MIT-FARFE Summer Workshop on Capital Markets, 2013, 2015

Short course on "fragmented markets" as part of an intensive, inter-university, doctoral summer school

### **London School of Economics and Political Science**

Corporate Finance and Asset Markets FM429/430 (Asset Markets Part)

# **The Wharton School**

Finance 101 (undergraduate) Finance 602 (MBA): Monetary Economics and the Global Economy

Finance 923 (PhD) Financial Economics under Imperfect Information

# M.I.T.

Mathematics for Economists – Instructor - Graduate Program Nonliner Econometrics – Teaching Assistant – Graduate Program

### **Dissertation Supervision:**

- 1) Jianfeng Yu (First Placement: U of Minnesota Carlson)
- 2) Itamar Dreschler (First Placement: NYU Stern)
- 3) Sugata Ray (First Placement: U. of Florida Warrington)
- 4) Wesley Gray (First Placement: Drexel LeBow)
- 5) Christian Opp (First Placement: U. of Pennsylvania Wharton)
- 6) Aytek Malkhozov (First Placement: McGill Desautels)
- 7) Nina Boyarchenko (First Placement: NY FED)
- 8) Jaroslav Borovicka (First Placement: NYU Dept. of Economics)
- 9) Valentin Haddad (First Placement: Princeton Dept. of Economics Bendheim)
- 10) Thomas Maurer (First Placement: Washington University St. Louis Olin)
- 11) Serginio Sylvain (First Placement: BlackRock)
- 12) Rasool Zandvakil (First Placement: IMF)
- 13) John Nash (First Placement: HKUST)
- 14) Alex Zentefis (First Placement: Yale SOM)
- 15) Simcha Barkai (First Placement: London Business School)
- 16) Hyunsoo Doh (First Placement: NTU)
- 17) Andres Schneider (First Placement: FED Board of Governors)
- 18) Geoffrey Zheng (First Placement: NYU -Shanghai)
- 19) Bruno Pellegrino (First Placement: University of Maryland -Smith School of Business)
- 20) Julian Batista (First Placement: Pontifica Universidad Catolica de Chile)
- 21) Gabriel Cuevas (First Placement: Cornerstone Research)

#### OTHER PROFESSIONAL ACTIVITIES

### **Presentations at Seminars and Conferences**

- 2023: Conferences and Seminars: American Finance Association (2 discussions), BYU, Utah Winter Finance Conference (discussant), Colorado-Leeds School of Business, CKGSB (online seminar), FIU (online seminar), Frankfurt School of Management (online seminar), IPC seminar, Philadelphia FED, Minnesota Macro Finance, SFS Cavalcade (presentation + discussion), North American Econometric Society meetings, LBS Private Capital conference, ITAM, WFA, CRETE, Maryland-Smith, FED board of Governors, Georgetown, John Hopkins-Carey, Univ of Washington-Foster, Tsinghua, Bonn Workshop on Firm Heterogeneity and Macro (online presentation)
- **2022:** Conferences and Seminars: AFA, Oxford SAID, Warwick Business School, Chicago Booth, GSU CEAR (discussant), Tepper LAEF Macro Finance, WFA (session chair), BI-SHoF joint conference, Household Finance Online Conference (discussant), UT Austin, Columbia (Macro), Cowles, Macro-Finance Society (discussant), Boston University Questrom,
- **2021: Conferences and Online Seminars:** SED, ITAM (discussant), EFA, SFS Cavalcade, WFA (session chair), Macro-Finance Society (discussant)
- **2020: Conferences and Online Seminars:** BI-SHoF joint conference (discussant), Research Triangle Online Workshop, SAIF, FED Board of Governors, Finance Theory Workshop

- **2019: Seminars:** WUSTL, Purdue, Caltech, UNC Chapel Hill, BlackRock, Richmond FED **Conferences:** AFA (discussant), SoCal Private Equity (discussant), Cavalcade (discussant), WFA (discussant), LA Finance Day (discussant), NBER Monetary Economics (discussant), NBER Asset Pricing (discussant), UVA Conference on Financial Markets, PKU/PHBS Sargent Institute Conference
- **2018: Conferences**: AFA, NBER Summer Institute Asset Pricing, NBER Summer Institute (EFG-Capital Markets and the Economy), Gerzensee **Seminars**: Stanford, SF Fed, Amherst, Insead, Michigan, UBC
- 2017: Conferences: NBER Summer Institute Asset Pricing/EFG, SED, WFA, USC Conference on Inequality, Globalization, and Macroeconomics, ASU Sonoran (Discussant), BI SHoF Conference, UC Davis conference on Inequality
  Seminars: U of Wasington (Foster), USC Economics, Copenhagen Business School, Harvard, London Business School
- **2016: Conferences**: AFA (Presentation), AFA(discussant), NBER Conference on Multiple Equilibria, NBER Asset Pricing (discussant Spring and Fall), Duke UNC Asset Pricing, WFA, Tepper LAEF **Seminars:** Boston College, Princeton, MIT (Sloan), OFR, Chicago FED
- 2015: Conferences: NBER Asset Pricing, NBER Asset Pricing (discussant), NBER Mathematical Economics, NBER Capital Markets and the Economy, NBER International Asset Pricing, AFA (discussant), SFS Cavalcade, Minnesota Macro Finance conference, Handbook of Macroeconomics conference (discussant)
  Seminars: Stern, USC Marshall, Univ. of Wisconsin-Madison, CKGSB, PBCSF, Yale SOM, UT Austin, Notre Dame, Kellogg, Minneapolis FED
- 2014: Conferences: NBER Asset Pricing (discussant), AFA, Utah Winter Finance Conference, BFI conference on Macro-Financial Linkages (discussant), WFA (discussant), Tepper LAEF Macro Finance (discussant)
  - **Seminars:** Boston University School of Management, University of British Columbia Sauder, John Hopkins University, University of Virginia McIntire, Bocconi
- 2013: Conferences: NBER Asset Pricing, NBER Macro-Financial Linkages, AFA (discussant), Studienzentrum Gerzensee, Adam Smith Asset Pricing Conference (discussant), Yale G.E. conference, Oslo Conference on Production-Based Asset Pricing, Wharton conference on Liquidity, Four Nations Cup, EFA
  Seminars: UCLA-Anderson, N.Y. FED, Yale School of Management, University of North Carolina Chapel Hill, Insead, LSE, HEC Paris, Hanken, Univ. of Birmingham, Tilburg, Rotterdam, Univ. of Oslo
- 2012: Conferences: AFA (discussant), Duke-UNC Asset Pricing Conference (discussant), Becker Friedman Institute Conference "Macroeconomic Fragility" (discussant)
  Seminars: Columbia Business School, Toulouse School of Economics, London Business School, University of Reading, Vanderbilt
- **2011: Conferences:** NBER Asset Pricing, NBER Asset Pricing (discussant), Utah Winter Finance Conference, SED, Minnesota Macro-Finance Conference,

**Seminars:** Berkeley (Haas), Boston University, Minneapolis FED, University of British Columbia -Sauder, McGill (Desautels)

2010: Conferences: IMF/PSE/BDF Joint Conference (discussant), Adam Smith Asset Pricing Conference (discussant), Royal Economic Society Seminars: Chicago FED, INSEAD, Paris School of Economics, HEC/EPFL Lausanne, University of St. Gallen, University of Amsterdam

**2009:** Conferences: NBER Asset Pricing, SED, Minnesota Macro-Finance Conference, Carnegie Rochester Conference on Public Policy, Chicago Conference on: "Financial Markets: How Real?", SITE conference on Asset Pricing Seminars: Atlanta FED, Imperial, LSE, University of Frankfurt

2008/9: Conferences: NBER Asset Pricing (discussant), Utah Winter Finance Conference, UBC Winter Finance Conference, CARESS-Cowles Conference, WFA, SED Seminars: Chicago GSB, UCLA, Stanford GSB, Berkeley (Haas), University of Tokyo, UT Austin, Georgia State University

**2007:** Conferences: NBER Asset pricing, SED, SAET, Duke-UNC Asset Pricing Conference, Frontiers of Finance (discussant)
Seminars: Harvard, M.I.T., Drexel

2006: Conferences: NBER Asset Pricing, WFA, SED, Studienzentrum Gerzensee, Frontiers of Finance, Banff Workshop on Financial Mathematics, Conference on Financial Economics and Accounting (discussant)
Seminars: M.I.T., Minneapolis FED, Carnegie Mellon University, Columbia University, University of British Columbia, Texas A&M, University of Lausanne, Philadelphia FED, New York FED, Boston University

2005: Conferences: Frontiers of Finance, WFA (discussant), CRETE 2005, Duke – UNC Asset Pricing Meeting (discussant),
Seminars: USC (Marshall School), Univ. of Houston, Swedish School of Economics (Hagen), Graduate School of Finance (GSF)-Helsinki School of Economics, International Monetary Fund, Athens University of Economics and Business, University of Piraeus, University of Cyprus

2004: Conferences: A.E.A., CEPR Conference on Asset Price Bubbles (Barcelona), Summer Camp in Economics U.T.D.T. (Argentina)
Seminars: M.I.T., Sloan School of Management, Columbia GSB, Yale SOM, Princeton, Wharton, Chicago GSB, U. of Maryland, London Business School, Kellogg, Stern, Duke

# Referee Work, Conference Organization and Other Professional Service

#### **Journals:**

Annals of Finance, American Economic Review, American Economic Journal: Macro, Berkeley Economic Papers, Econometrica, Finance Research Letters, Journal of Development Economics, Journal of Economic Dynamics and Control, Journal of Economic Theory, Journal of Finance, Journal of Financial Economics, Journal of Financial Intermediation, Journal of International Economics, Journal of Money Credit and Banking, Journal of Political Economy, International

Economic Review, Mathematical Finance, NSF, Quarterly Journal of Economics, Review of Asset Pricing Studies, Review of Economic Dynamics, Review of Economic Studies, Review of Financial Studies

#### Conferences:

Program Committee, Cavalcade
Program Committee, Western Finance Association
Program Committee, Society for Economic Dynamics
Program Committee, American Finance Association
Program Committee, European Finance Association
NBER Summer Institute 2009 co-organizer (with Monika Piazzesi)
NBER Summer Institute 2017 co-organizer (with Andrea Eisfeldt)

#### **Professional Service:**

AFA Nominating Committee 2017 FARFE Secretary 2017-

### **Past Non-Academic Positions**

Fidelity Investments - Fixed Income Quantitative Analyst, July-August 2000 AIAS NET (Internet services) – Athens Greece, Co-founder and Board Member, 1996-1999

Alpha Credit Bank, Athens Greece - Intern. Dealing Room, October-November 1996

### HONORS AND SCHOLARSHIPS

### Grants

• Rodney White Research Grant (2004)

### **Awards**

- 1. Four nations cup, 2013
- 2. Winner of the Smith Breeden Prize (First Prize) for the year 2012.
- 3. Utah Winter Finance Conference Best Paper Award, 2011.
- 4. Nominated for the Smith Breeden Price, 2009.
- 5. Finalist for the Paul A. Samuelson Award, 2007.
- 6. Geewax, Terker Prize in Investment Research, Rodney L. White Center for Financial Research, 2007
- 7. Geewax, Terker Prize in Investment Research, Rodney L. White Center for Financial Research, 2005
- 8. Paul Alther Prize for the best undergraduate thesis at the University of St. Gallen 1997
- 9. Award by the Greek scholarship foundation IKY for achieving 2<sup>nd</sup> national rank in entrance exams to the Athens School of Business and Economics, October 1992