## Michael J. Gropper Last Updated: June 2024 Koelbel Building 321H | Boulder, CO 80309 Michael.Gropper@Colorado.edu https://sites.google.com/view/michaelgropper/ Citizenship: United States ACADEMIC EMPLOYMENT University of Colorado, Leeds College of Business, Boulder, CO Instructor June 2024 – Present **EDUCATION** University of North Carolina, Chapel Hill, NC Ph.D. in Finance August 2019 – May 2025 (expected) College of William & Mary, Williamsburg, VA Bachelors in Business Administration, summa cum laude August 2010 – May 2014 Major in Finance, Minor in Mathematics **PROFESSIONAL EMPLOYMENT** Employee Benefit Research Institute, Washington, DC Research Associate (part time) July 2021 – Present Berkeley Research Group, Washington, DC Managing Consultant (last position held) June 2014 – June 2019

## ACADEMIC WORK

### Forthcoming or published papers

# Wealth and Insurance Choices: Evidence from US Households (with Camelia M. Kuhnen), Forthcoming at the Journal of Finance, <u>Working Paper Link</u>

Using administrative data for 63,000 individuals across 2,500,000 person-month observations, we find that wealthier individuals have better life insurance coverage, controlling for the value of the asset insured, namely, the consumption needs of dependents. This positive wealth-insurance correlation, which is surprising given the prevailing view that wealth substitutes for insurance, persists after allowing for wealth-related differences in risk or bequest preferences, pricing, background risk, education, employment, or liquidity constraints. Our findings call for further investigation of this wealth-coverage correlation but support theories emphasizing the role of insurance to smooth consumption across time and not just across states of the world.

### Working papers

# Lawyers Setting the Menu: The Effects of Litigation Risk on Employer-Sponsored Retirement Plans (job market paper), <u>Working Paper Link</u>

American households increasingly rely on employer-sponsored defined contribution plans to save for retirement. I show that litigation risk is an important factor that impacts these plans. Using a new database of over 35,000 plans covering more than \$5 trillion in assets, I show that employers respond to increased litigation risk by excluding options from plan menus. Reduced choice decreases employees' retirement wealth by up to 14% for mean-variance optimizing investors. Additional results based on observed choices from over 2 million employees show that reduced choice is associated with 3% lower balances on average.

• Colorado Finance Summit Best PhD Paper (2023)

**An Analysis of White Label Funds in Public Pension Plans** (with Julie Agnew, Angela Hung, Nicole Montgomery, and Susan Thorp), **Working Paper Link** 

This paper examines the prevalence of non-branded ("white label") funds in defined contribution retirement plans. White label funds are generically named funds that include one or more underlying funds. They are often named for the broad asset class the fund invests in. While white label funds are not new, they are increasingly popular options in defined contribution retirement plans. The reasons often cited for adoption of these generically named funds by plan sponsors include menu simplification, lower fund costs, and the potential to offer plan participants more sophisticated and diversified funds that can leverage the expertise of multiple fund managers. On the other hand, some requirements, like customized participant communications and increased fiduciary responsibility, add to administrative costs that can hinder greater white label fund adoption by plan sponsors. In this study, we utilize a new database of individual-level data from public sector defined contribution retirement plans. We aim to investigate the prevalence of white label funds in the public sector and begin to explore whether they are related to different participant investment allocations. This paper provides an enhanced view of how white label funds fit into plan menus. We also add insights into the understudied public sector defined contribution market. We outline several promising avenues for future research based on these preliminary findings.

### Conference and seminar presentations († denotes presentations by coauthors)

Georgia Tech/Atlanta Federal Reserve Household Finance ConferenceMarch 202Midwest Finance Association (MFA)March 202Colorado Finance Summit PhD SessionDecember 202Defined Contribution Institutional Investment Association Academic ForumNovember 202UNC-Chapel HillCollege of William & MaryFinancial Intermediation Research Society (FIRS) PhD SessionJuly 202INSEAD†May 202BI Norwegian Business School†August 202NBER Household Finance Summer Institute†July 202ESSEC Paris†May 202	24
Colorado Finance Summit PhD SessionDecember 202Defined Contribution Institutional Investment Association Academic ForumNovember 202UNC-Chapel HillOctober 202College of William & MarySeptember 202Financial Intermediation Research Society (FIRS) PhD SessionJuly 202INSEAD†May 202BI Norwegian Business School†August 202NBER Household Finance Summer Institute†July 202	24
Defined Contribution Institutional Investment Association Academic Forum UNC-Chapel Hill College of William & Mary Financial Intermediation Research Society (FIRS) PhD SessionNovember 202 October 202 September 202 INSEAD† BI Norwegian Business School† NBER Household Finance Summer Institute†November 202 Naget 202 Support August 202 July 202	24
UNC-Chapel HillOctober 202College of William & MarySeptember 202Financial Intermediation Research Society (FIRS) PhD SessionJuly 202INSEAD†May 202BI Norwegian Business School†August 202NBER Household Finance Summer Institute†July 202	23
College of William & MarySeptember 202Financial Intermediation Research Society (FIRS) PhD SessionJuly 202INSEAD†May 202BI Norwegian Business School†August 202NBER Household Finance Summer Institute†July 202	23
Financial Intermediation Research Society (FIRS) PhD SessionJuly 202INSEAD†May 202BI Norwegian Business School†August 202NBER Household Finance Summer Institute†July 202	23
INSEAD†May 202BI Norwegian Business School†August 202NBER Household Finance Summer Institute†July 202	23
BI Norwegian Business School†August 202NBER Household Finance Summer Institute†July 202	23
NBER Household Finance Summer Institute <sup>†</sup> July 202	23
,	22
ESSEC Paris <sup>†</sup> May 202	22
	22
Boston College <sup>†</sup> April 202	22
University of Chicago Booth School of Business <sup>†</sup> April 202	22

ITAM Business School<sup>†</sup> University of Geneva<sup>†</sup> CEPR Network on Household Finance<sup>†</sup> University of Bonn<sup>†</sup> Emory University Goizueta Business School<sup>†</sup> Miami Behavioral Finance Conference Baruch College<sup>†</sup> Johns Hopkins Carey Business School<sup>†</sup> **UNC-Chapel Hill** Frankfurt School of Finance & Management<sup>†</sup> Texas A&M University<sup>†</sup> University of New South Wales<sup>†</sup> Bank of Italv<sup>†</sup> Tinbergen Institute<sup>†</sup> Quadrant Behavioral Finance Conference<sup>†</sup> Chinese University of Hong Kong<sup>†</sup> Nova School of Business and Economics<sup>†</sup> Vienna Graduate School of Finance<sup>†</sup> \*- Scheduled

March 2022 March 2022 February 2022 January 2022 December 2021 December 2021 November 2021 November 2021 November 2021 October 2021 October 2021 October 2021 June 2021 June 2021 June 2021 May 2021 April 2021 March 2021

#### Non-peer reviewed articles

A Gender Lens on Public-Sector DC Savings Behaviors. PRRL Research Study, September 2023

In this brief, the public-sector plan participant savings behaviors are analyzed by gender. Specifically, balances, contributions, and asset allocation by participants' gender are studied. One of the key findings is that men have larger account balances relative to women across all age groups. On average, women in their 30s hold \$0.69 for every \$1 that similarly aged men have in their accounts. These differences are driven in part by two key forces: Men contribute more than women to their retirement accounts, both in terms of dollar contributions and as a percentage of salary. Men take on greater equity risk in their retirement portfolios, having a higher allocation to equity funds relative to women across all age groups.

**The State of Public Sector DC Plans: 2021. PRRL Research Study**, September 2023 This is the second edition of the State of Public-Sector DC Plans report based on the PRRL Database. The analysis reflects data for 267 plans across 457(b), 401(a), 401(k), and 403(b) DC plans; over 2.5 million state, county, city, and subdivision government employees; and \$170 billion in assets as of year-end 2021. This publication serves as an update to the previous edition of the State of Public-Sector DC Plans report, which utilized 2019 data. This report analyzes contributions, loan activity, asset allocation, and account balances as of year-end 2021.

# **ESG Investment Options in Public DC Plans** (with Bridget Bearden). **EBRI Issue Brief**, no. 552 (Employee Benefit Research Institute, February 24, 2022).

In this Issue Brief, we study the ESG investment decisions of approximately 32,000 participants in public-sector defined contribution retirement plans. We show that using planlevel aggregate values to assess individual participants' ESG investment decisions gives an incomplete picture in assessing participant preferences. While dollar allocations to ESG funds at a plan level may be small (on average, 2.7 percent in our sample), we find an overall ESG adoption rate of 31 percent and an average ESG allocation for ESG-investing participants of 14 percent. In addition, we find differences of ESG adoption relative to gender, age, tenure, and account balance among public retirement plan participants. We show that women are statistically significantly more likely to invest in ESG funds relative to men. Older participants, longer-tenured participants, and those with higher account balances are less likely to invest than their younger and less well-off counterparts. However, despite the general decline in ESG participants tends to increase with age. This analysis provides an opportunity to begin a discussion on how plan design and governance impact not only sustainable investing within retirement plans but potentially engagement as well. We would expect these findings to apply to the experience of private-sector workplaces when active choice is present.

### Teaching

### **University of North Carolina**

Instructor

BUSI 408, Corporate Finance
Evaluations: Mean: 5/5, Median: 5/5
Recipient of the Latané Outstanding Student Teaching Award
Teaching Assistant
BUSI 408, Corporate Finance (Prof. Yunzhi Hu)
BUSI 602/MBA 775, Strategic Economics (Prof. Yunzhi Hu)
Spring 2022
Spring 2021

Teaching Assistant

• ECON 308, Econometrics (Prof. Daifeng He) Spring 2013

### **Professional Service and Affiliations**

### Ad hoc referee/reviewer for

• Journal of Banking and Finance, Journal of Risk and Insurance

### Affiliations

• Member of American Finance Association

### Conferences

- **Co-organizer** of the: 2023 UNC Kenan-Flagler Finance PhD Alumni Conference
- **Program Committee member** for the: 2022 Eastern Finance Association