





< Working Papers

Accounting for Macro-Finance Trends: Market Power, Intangibles, and Risk Premia

Emmanuel Farhi & François Gourio

SHARE X in f X 6 2 %

WORKING PAPER 25282

DOI 10.3386/w25282

ISSUE DATE November 2018

REVISION DATE February 2019

Real risk-free interest rates have trended down over the past 30 years. Puzzlingly in light of this decline, (1) the return on private capital has remained stable or even increased, creating an increasing wedge with safe interest rates; (2) stock market valuation ratios have increased only moderately; (3) investment has been lackluster. We use a simple extension of the neoclassical growth model to diagnose the nexus of forces that jointly accounts for these developments. We find that rising market power, rising unmeasured intangibles, and rising risk premia, play a crucial role, over and above the traditional culprits of increasing savings supply and technological growth slowdown.

Download a PDF

Information on access

~
~
~

Published Versions

Emmanuel Farhi & Gourio François, 2018. "Accounting for Macro-Finance Trends: Market Power, Intangibles, and Risk Premia," Brookings Papers on Economic Activity, vol 2018(2), pages 147-250. citation courtesy of RePEc

Related

TOPICS Macroeconomics

PROGRAMS Asset Pricing

Economic Fluctuations and Growth

Monetary Economics

More from the NBER

In addition to working papers, the NBER disseminates affiliates' latest findings through a range of free periodicals — the NBER Reporter, the NBER Digest, the Bulletin on Health, and the Bulletin on

Entrepreneurship — as well as online conference reports, video lectures, and interviews.



Martin Feldstein Lecture, Summer Institute 2025 **The Fiscal Future**

N. Gregory Mankiw, Harvard University and NBER July 10, 2025

2025, 17th Annual Feldstein Lecture, N. Gregory Mankiw," The Fiscal Future"

FELDSTEIN LECTURE

PRESENTER: N. GREGORY MANKIW

N. Gregory Mankiw, Robert M. Beren Professor of Economics at Harvard University, presented the 2025 Martin Feldstein...





Methods Lecture, Summer Institute 2025 Uncovering Causal Mechanisms: Mediation Analysis and Surrogate Indices

Raj Chetty, Harvard University and NBER Kosuke Imai, Harvard University July 24, 2025

<u>2025, Methods Lecture, Raj Chetty and Kosuke Imai, "Uncovering Causal Mechanisms: Mediation Analysis and Surrogate Indices"</u>

METHODS LECTURES

PRESENTERS: RAJ CHETTY & KOSUKE IMAI

SlidesBackground materials on mediationImai, Kosuke, Dustin Tingley, and Teppei Yamamoto. (2013). "Experimental Designs...



International Trade and Macroeconomics, Summer Institute 2025

Panel on The Future of the Global Economy

Oleg Itskhoki, Harvard University and NBER Paul Krugman, City University of New York and NBER Linda Tesar, University of Michigan and NBER July 8, 2025 PRESENTERS: OLEG ITSKHOKI, PAUL R. KRUGMAN & LINDA TESAR

Supported by the Alfred P. Sloan Foundation grant #G-2023-19633, the Lynde and Harry Bradley Foundation grant #20251294...

National Bureau of Economic Research

Contact Us
1050 Massachusetts Avenue
Cambridge, MA 02138
617-868-3900
info@nber.org
webaccessibility@nber.org

HOMEPAGE

Accessibility Policy
Diversity Policy
Privacy Policy

FOLLOW













© 2025 NATIONAL BUREAU OF ECONOMIC RESEARCH. ALL RIGHTS RESERVED.