# Economic, Financial, and Fundamental Global Risk In and Out of the EMU

### Wayne E. Ferson & Campbell R. Harvey

## SHARE X in f X 6 2 3

WORKING PAPER 6967

DOI 10.3386/w6967

ISSUE DATE February 1999

We explore the different factors that drive expected returns in world markets. Our research offers two innovations. First, the introduction of the Euro currency unit greatly reduces the complexity of including foreign exchange risk in asset pricing models. We use a synthetic Euro excess return along with a Yen excess return to assess country equity sensitivities to currency risk factors. Second, when combining the currency factors with a group of economic factors, we measure the incremental information in the factor proposed in Fama and French (1998). We find that a global price-to-book factor offers little additional explanatory power over and above a model that includes economic risk factors.

Download a PDF

Information on access

Acknowledgements and Disclosures

**Download Citation** 

# **Published Versions**

Swedish Economic Policy Review, Vol. 6 (1999): 123-184.

# Related

TOPICS

Financial Economics Portfolio Selection and Asset Pricing Financial Markets

PROGRAMS

Asset Pricing

### 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.



#### <u>2025, 17th Annual Feldstein Lecture, N. Gregory Mankiw," The Fiscal Future"</u>

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:</u> <u>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

2025 International Trade and Macroeconomics, "Panel on The Future of the Global Economy"

PANEL DISCUSSION

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

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

HOMEPAGE

Accessibility Policy Diversity Policy Privacy Policy

FOLLOW

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