UNIVERSITY OF COLORADO Department of Economics

ECON8423

International Finance

Spring 2010

Instructor: Martin Boileau O ce: Economics 215

O ce Hours: Monday and Wednesday 15:15 to 16:30

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COURSE DESCRIPTION

- 4 is a graduate course in open-economy macroeconomics and international finance. We will discuss a number of topics in these areas. Here is a partial list of issues that will be discussed:
 - 1. Real and nominal exchange rates are highly correlated.
 - 2. Exchange rates are volatile and persistent.
 - 3. Forward exchange rates are poor and biased predictors of future spot exchange rates.
 - 4. International di erences in interest rates are large and persistent.
 - 5. Portfolios are not internationally diversified.
 - 6. The extent of international consumption risk-sharing is less than expected.
 - 7. Savings and investment are highly correlated.
 - 8. The trade balance and the current account are countercyclical.
 - 9. Business cycles are highly correlated across countries.

EVALUATION

The assessment for this class consists of **Test:**

Course Outline

1. INTRODUCTION

Mark Chapter 1.

- Krugman, P. and M. Obstfeld (2005) Addison-Wesley. Chapter 12.
- Obstfeld, M. and K. Rogo (2000) The six major puzzles in international macroeconomics: Is there a common cause? B R A u **15**, 339–390.

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Boston:

2. THE INTERTEMPORAL APPROACH TO THE CURRENT ACCOUNT

Obstfeld and Rogo Chapters 1 to 3.

- Boileau, M. and M. Normandin (2008) Do tax cuts generate twin deficts? A multi-country analysis. mimeo.
- Blanchard, O. (1985) Debt, deficits, and finite horizons. J u f P 93, 233–247.
- Nason, J. and J. Rogers (2005) The present-value model of the current account has been rejected: Round up the usual suspects. J u = f **68**, 159–187.
- Obstfeld, M. and K. Rogo (1996) The intertemporal approach to the current account, in G. Grossman and K. Rogo (eds.) H b k f , vol. 3. Amsterdam: North-Holland.
- Taylor, A. (2002) A century of current account dynamics. Ju = f 21, 725–748.

3. INTERNATIONAL CAPITAL FLOWS

- Barro, R., G. Mankiw and X. Sala-i-Martin (1995) Capital mobility in neoclassical models. A = R + w + w + 85, 103–115.
- Gourinchas, P.O. and O. Jeanne (2008) Capital flows to developing countries: The allocation puzzle. mimeo.
- Lane, P. and G. Milesi-Ferretti (2001) Long term capital movements. mimeo.
- Lucas, R. (1990) Why doesn't capital flow from rich countries to poor countries. A R v w **80**, 92–96.

4. INTERNATIONAL RISK SHARING

Obstfeld and Rogo Chapter 5.

- Backus, D. and G. Smith (1993) Consumption and real exchange rates in dynamic economies with non-traded goods. Ju = f 35, 297–316.
- Brandt, M., J. Cochrane, and P. Santa-Clara (2006) International risk sharing is better than you think, or exchange rates are too smooth. Ju = f 53, 671–698.

Cole,

- Chari, V., Kehoe, P., and E. McGrattan (2002) Can sticky price models generate volatile and persistent real exchange rates? $R \ v \ w \ f \ S \ u \ 69$, 533–563.
- Lane, P. (2001) The New Open Economy Macroeconomics: A Survey. J~u~f **54**, 235–266.
- Obstfeld and Rogo (1995) Exchange Rate Dynamics Redux. Ju = fP 103, 624–660.

8. SOME ISSUES IN INTERNATIONAL TRADE

- Burnstein, A. and A. Atkeson (2007) Pricing-to-market, trade costs, and international relative prices. mimeo.
- Crucini, M., Telmer, C., and M. Zachariadis (2005) Understanding european real exchange rates. $A = R \times W$ **95**, 724–738.
- Engel, C. (1993) Real exchange rates and relative prices: An empirical investigation. Ju = 6 32, 35–50.
- Ghironi, F. and M. Melitz (2005) International trade and macroeconomic dynamics with heterogeneous firms. Qu = J u = f 120, 865–915.
- Imbs, J., Mumtaz, H., Ravn, M., and H. Rey (2005) PPP strikes back: Aggregation and the real exchange rate. Qu J u f **120**, 1–43.

9. SOME ISSUES IN INTERNATIONAL FINANCE

- Atkeson, A., Alvarez, F., and P. Kehoe (2008) Time varying risks, interest rates, and exchange rates in general equilibrium. mimeo.
- Baxter, M. and U. Jermann (1997) The international diversification puzzle is worse than you think. A = R v w **87**, 170–180.
- French, K. and J. Poterba (1991) Investor diversification and international equity markets. $A = R \times w$ **81**, 222–226.
- Coeurdacier, N., Kollman, R., and P. Martin (2008) International portfolios, capital accumulation, and foreign asset dynamics. mimeo.
- Devereux, M. and A. Sutherland (2006) Country portfolio dynamics. mimeo.
- Heathcote, J. and F. Perri (2008) The international diversification puzzle is not as bad as you think. Mimeo University of Minnesota.
- Lewis, K. (1995) Puzzles in international financial markets, in G. Grossman and K. Rogo (eds.) H b k f , Vol. 3, Amsterdam: North-Holland.