# The Creation of the Euro Hightower Lecture, Emory University

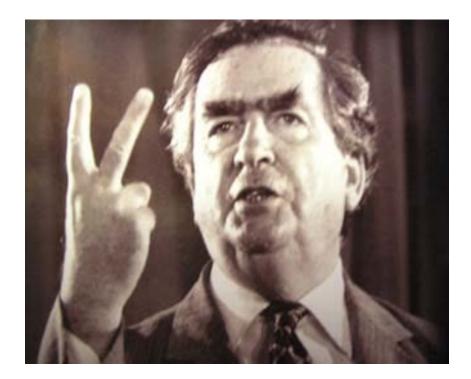


Harold James Princeton University May 13, 2015

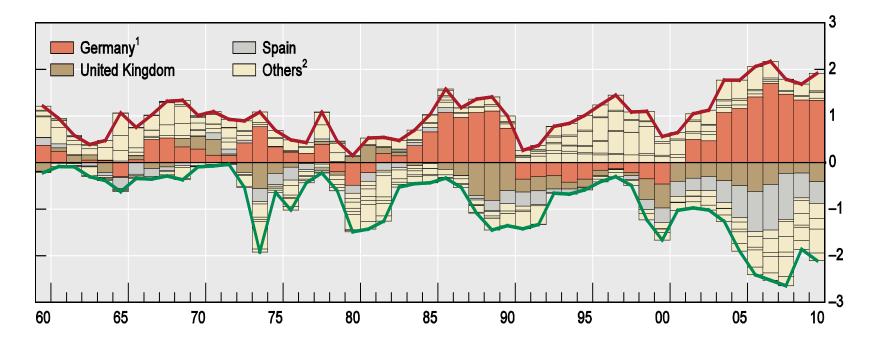








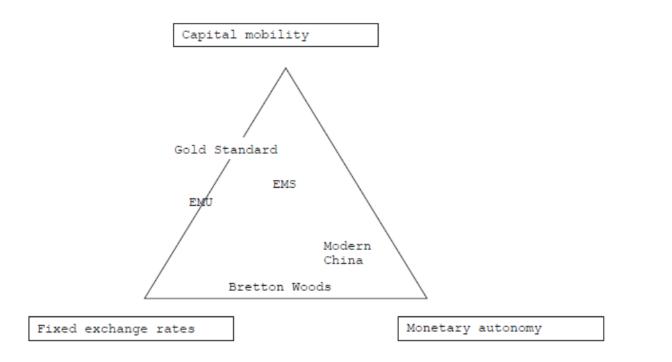
#### Sum of Current Account Balances (Share of GDP)



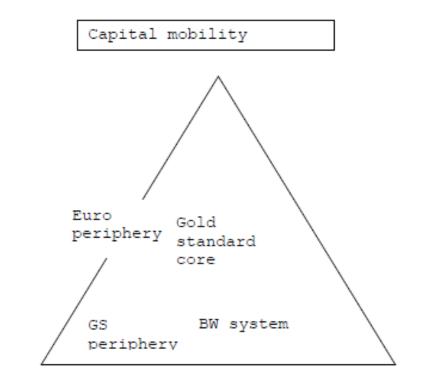
<sup>1</sup> From 1991 the balance of payments statistics also include the external transactions of the former German Democratic Republic.

Sources: OECD Economic Outlook; European commission, BIS Annual Macro Economic database.

#### Trilemma 1: The Classic



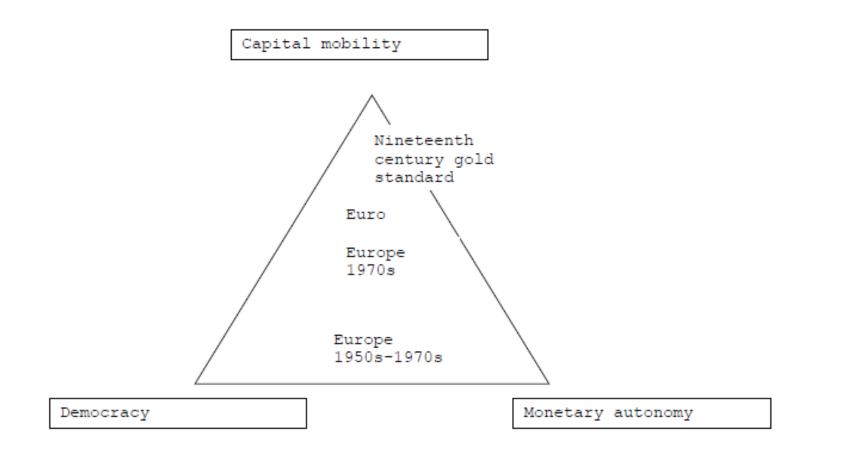
# **Trilemma 2: Financial Stability**



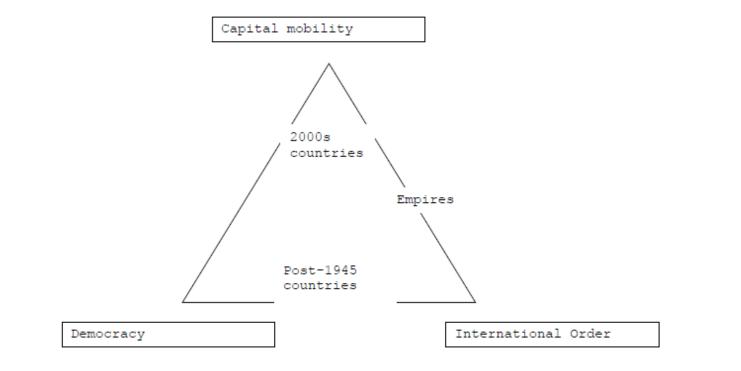
Fixed exchange rates

Financial stability

# Trilemma 3:Political Economy



# Trilemma 4: International relations

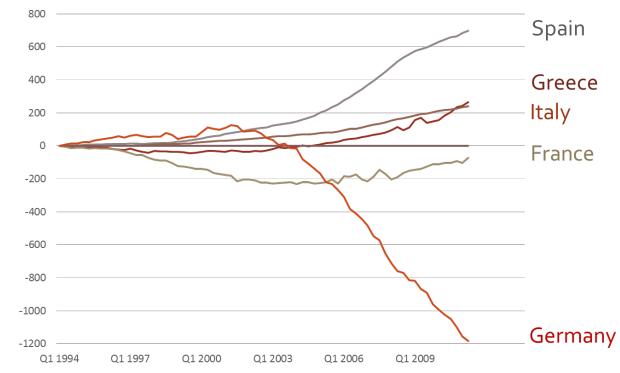


# Flaws

- 1. Fiscal rules (needed or left to market?)
- 2. Common banking supervision (Article 25/2 of ECB Statute in Maastricht Treaty)

## **Capital flows**

#### € Billion



Source: Eurostat

## October 2010



# Solutions?

- 1. Currency Innovations
- 2. Minimizing Financial Fragility
- 3. Transfers without Politics
- 4. Thinking Globally