

XXIV "Conferenza Fulvio Guerrini"

# The Great Crash of 2008: Causes and Consequences. A Classical Liberal Perspective

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## Introduce Angelo M. Petroni

Le "Conferenze Fulvio Guerrini" sono state inaugurate dal Centro Einaudi nel 1984 per onorare la memoria del fondatore.

Il loro tema generale è la libertà nelle società industriali avanzate.

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#### INTRODUCTION

#### **GLOBAL IMBALANCES**

- Global imbalances in 1980s -> Plaza Accord.
- Spillover effects of domestic policies on global economy.

• Integrated global economy, diverse economic agents actions coordinated through international markets for goods and assets.

• Reflected in changing macroeconomic variables.

• Spillover effects 'pecuniary externalities, eg D for shoes rises -> rise p shoes -> rise p of leather -> rise p of handbags. No need for any public action

## **CHANGING FINANCIAL STRUCTURES**

- 1980s crisis similar.
- Difference in outcomes due to changed Western financial structure- universal banks.

• Commercial banks can create money, Non bank financial firms cannot.

• Deposit insurance and Glass- Steagall Act

### **POLICY ERRORS**

- LTCM Bailout
- Greenspan Put
- Affordable Housing-> subprime mortgages
- Basle II capital adequacy->SIV's
- Bear Sterns Bailout
- Lehman bankruptcy->changed expectations
- TARP

#### THEORETICAL REMEDIES

- Inappropriate Keynesian lens
- Wicksell origin of all macro economic perspectives
- Wicksell asked: in a pure credit economy how can price stability be maintained?
- Answer: Bank rate set at *natural* rate balancing productivity and thrift
- Taylor Rule and Greenspan Put

• Hayek's Austrian theory": market interest rate< natural rate -> boom-> low return capital intensive production -> bust and liquidation of 'maladjustment'.

• "injection effects" with stable prices -> false inter-temporal prices. US housing boom with stable prices an example.

• Hayek's prescription let slump run till maladjustment end, wrong.

• Keynes correct to emphasis effective demand failures in crash, and deficit spending but not through counter cyclical public works. Keynes unlike Hayek no explanation for boom preceding slump.

• Friedman closer to Wicksell in concentrating on *general* price level, unlike Hayek on *relative* prices.

• Natural rate of unemployment corresponding to natural rate of interest. Monetary policy only transient deviations from natural rates.

• New Classical, Real Business Cycle, New Neo Classical theories no money or finance.

- Fisher and 'balance sheet recession'
- Hayekian recession with Fisherian consequences.

#### **MONETARY POLICY**

- Two objectives: monetary stability, financial stability
- Monetary stability- independent central banks, inflation targeting
- Financial stability- Bagehot's lender of last resort (LLR) rules for a panic
- In panic lend unlimited cash to *solvent* but *illiquid* banks at penalty rate against good collateral
- Century of UK financial stability till Northern Rock run
- Meltzer shows US Fed never developed and announced LLR policy->market uncertainty as in 2007-08 crisis.
- Insolvent banks to be shut down.

- US can now be done through FDIC
- Avoiding Fisherian deflation
- Liquidity traps
- Monetary policy transmitted through changes in real broad money balances . Meltzer evidence

• Japanese decade long slump due to not increasing broad money balance through joint debt market operations with fisc, but relying on narrow money expansion through money market operations. Congdon evidence.

• Ben Bernanke's 'quantitative easing' and ECB and Bank of England right policy.

• Problem timely exit. But no liquidity trap.

## FISCAL POLICY

• Low or no structural fiscal deficit- raise aggregate demand through temporary deficit- China and India etc.

• US structural deficit- stimulus package 'tax cuts worked' not rest of dogs breakfast

• Needed a large across the board temporary tax cut to allow deleveraging without cutting other spending.

• Health care bill worsened structural deficit. No further room for fiscal or monetary policy -> further QE and inflation fears.

• UK right to create more fiscal space for QE by rolling back welfare spending.

- Keeping 50% income tax rate and VAT rise wrong.
- Eurozone: ECB right to QE whilst asking for fiscal tightening -> German success

• Greek debt problem- ECK IMF program: no devaluation or debt restructuring makes large internal devaluation politically unlikely.

## FINANCIAL ENGINEERING

- Complex financial instruments created and spread crisis.
- Public promotion of US home ownership created sub prime crisis.
- Moral hazard created by Greenspan Put and bailouts led to mispricing of risk.
- Crisis internationalized by opaque asset backed securities.
- Sausages with infected meat -> closing of interbank lending and crisis.
- Bail outs of AIG and others, 'too big to fail' banks, investment banks becoming bank holding companies, have accentuates moral hazard.
- Dodd Frank Wall Street Reform bill, will create a corporatist banking sector beholden to Fed.- Wallison

### ENTITLEMENT ECONOMIES

• Past dirigisme caused crisis as in many developing countries -> entitlements to politically determined income stream -> tax resistance and fiscal cum debt crisis.

• US explicit subsidy through mortgage interest tax deduction + implicit subsidies through GSE's.

• Put implicit housing subsidy on the budget.

• European welfare state entitlements explicit. Becoming unsustainable eg. Greece U.K.

• US in denial with expansion of health entitlements.

• David Walker and unsustainable structural deficit due to health care subsidies.

• Current crisis likely to be followed by even more serious future crises.

#### CONCLUSIONS

- Classical liberal prescriptions for dealing with financial crises
  - 1. Tame or dismantle entitlement economies
  - 2. Separate commercial banking from investment banks
  - 3. Allow investment banks to be unregulated and take whatever risks they want without being bailed out.
  - 4. Failing financial institutions to be closed down- by the FDIC in the US.
  - 5. Establish the Bagehot LLR rules formally for deposit taking commercial banks.
  - 6. Maintain monetary stability by controlling broad money.