

## The low real interest rate Real or Monetary causes and consequences

#### **Nathan Sussman**

Debt in the 21<sup>st</sup> Century

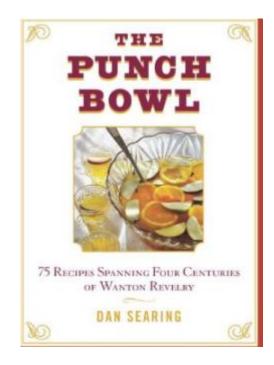
23<sup>rd</sup> Geneva Conference on the World Economy

Geneva 8<sup>th</sup> October



#### Should we worry about post-COVID debt levels?

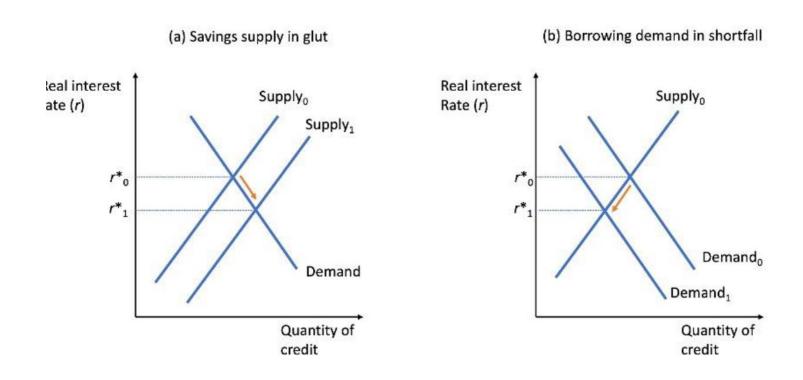
- The tone of the Geneva report authors is positive:
- Sentiment analysis of report: 84.7% positive
- Sentiment analysis of summary and chapter 1: 79.9% positive





# Why this time is different? The Savings' glut

Figure 1.1: The supply and demand for credit





### Is it really the Saving's Glut?

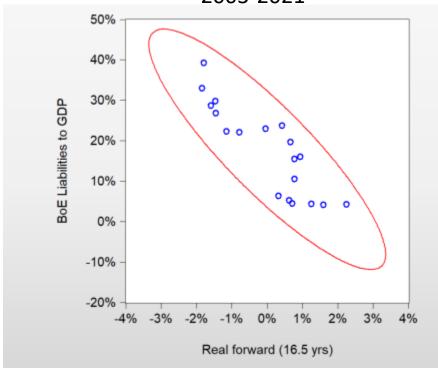




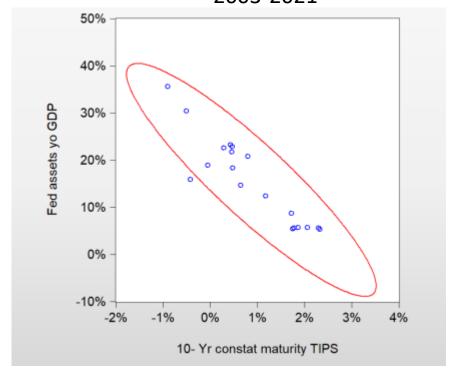


# No contradiction to "greater supply than demand" – the new kid in town is the central bank

UK real interest rate and the Bank of England's balance sheet 2003-2021

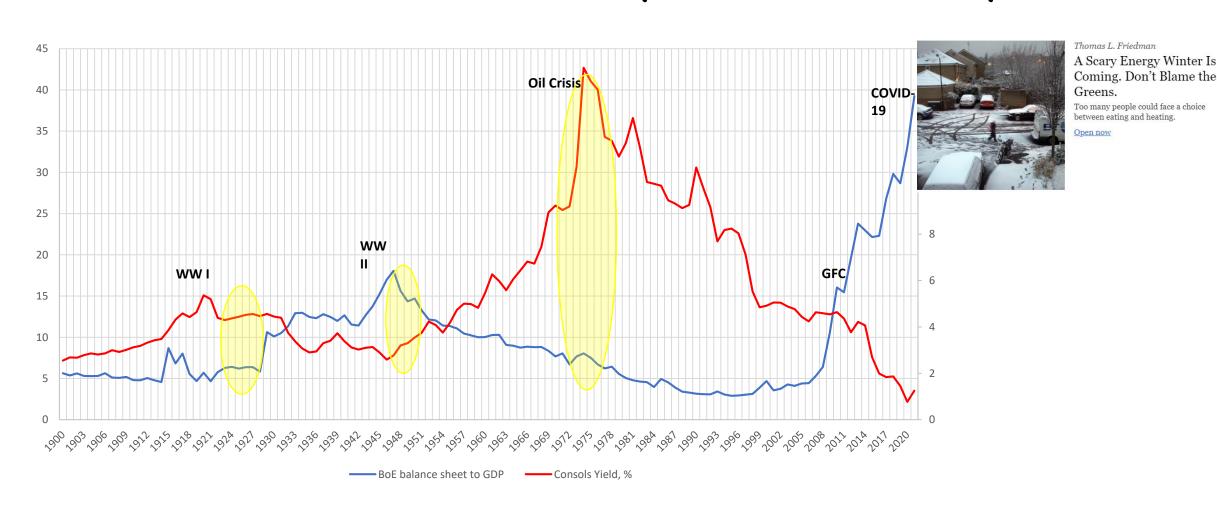


US 10yr real interest rate and the Federal Reserve balance sheet 2003-2021





### A cautionary tale: central banks may take the punch bowl: lessons from a century of British history





#### Conclusions

- Central banks pushed real interest rates and debt service ratios down
   right thing to do in times of crisis.
- Unprecedented increase in balance sheets has so far relied on central banks' hard-earned credibility.
- To maintain credibility, future rising fiscal pressures (ageing and climate change) cannot be financed by central banks.
- Central banks likely to unwind their extended positions.







