

From Bretton Woods to Bitcoin

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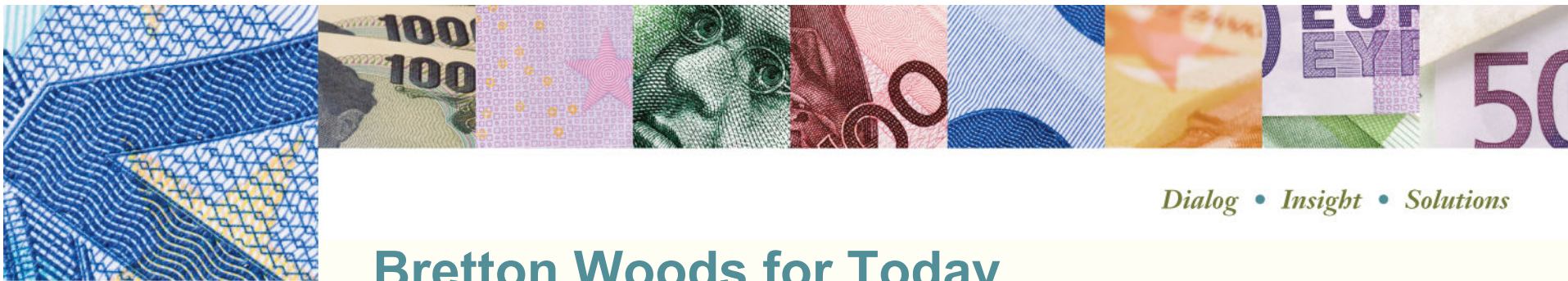
University of Pennsylvania

Philadelphia, PA

March 5, 2015



CENTER FOR
FINANCIAL
STABILITY



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Bretton Woods for Today

- **The Agreement...**

The Bretton Woods Transcripts - 2013

Edited by Kurt Schuler and Andrew Rosenberg

<http://www.centerforfinancialstability.org/brettonwoods.php>

- **Leadership and vision...**

Lessons from the Summer of 1944 - *Forbes*, June 6, 2014

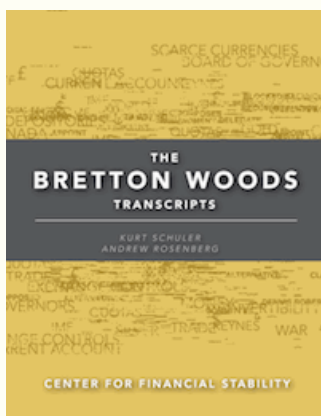
<http://www.forbes.com/sites/greatspeculations/2014/06/06/lessons-from-the-summer-of-1944/>

- **The future...**

Bretton Woods: Founders and the Future papers

September 2nd – 4th, 2014

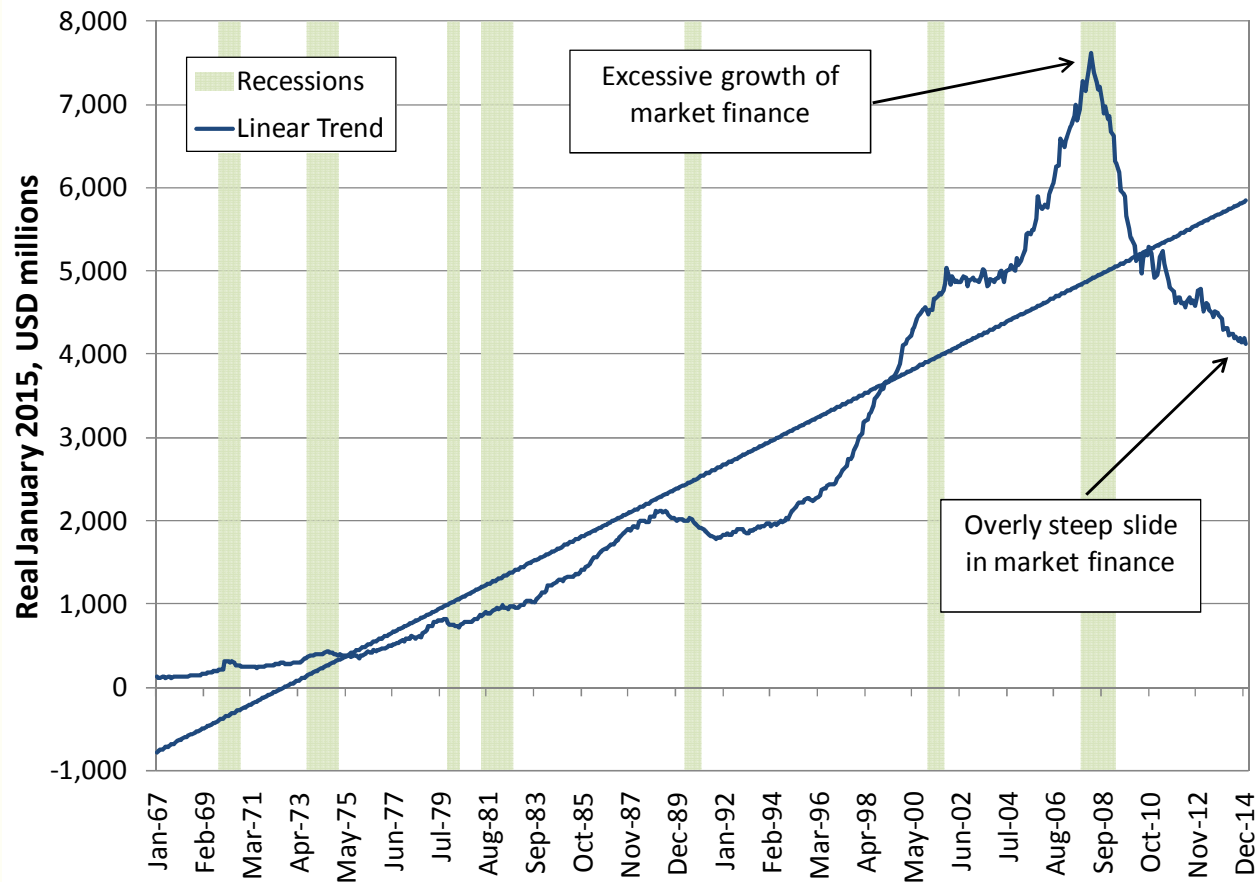
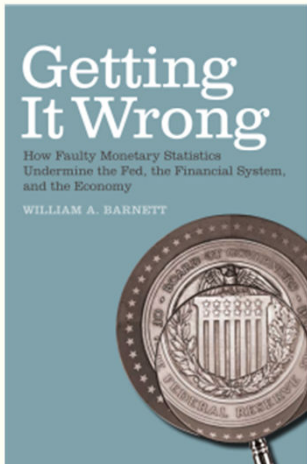
<http://www.centerforfinancialstability.org/bw2014.php>



1/2 Cyclical peak to trough in months.

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Plunge in Market Finance (Shadow Banking) Overshoots

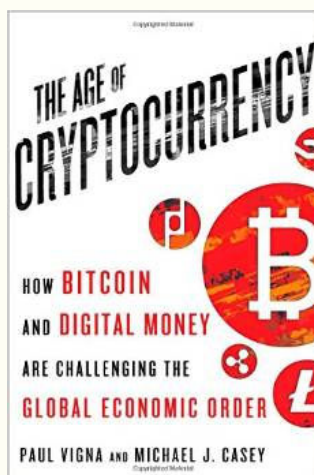


Note: The CFS definition of market finance includes: money market funds, repurchase agreements, and commercial paper. Source: Federal Reserve Board, Bankrate, and the Center for Financial Stability.



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Technology and Finance: Virtual Currencies and Bitcoin



- I. **Landscape** – doubt, enthusiasm, and intrigue.
- II. **Enduring Evolution** – money, technology, and costs.
- III. **Risks** – trust, network, tech, incentives, and regulatory.
- IV. **History and the long term** – Ned Gramlich, airline miles, and League of Legends.



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About CFS and Disclosure

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