Econ 340

Lecture 16 Currency Manipulation and Currency Wars

Outline: Currency Manipulation and Currency Wars

- Currency Manipulation
 - What it is
 - Chinese currency manipulation
 - Other currency manipulation
- Currency Wars
 - History
 - Currency war today?
 - Currency war effects
 - Econ 340, Deardorff, Lecture 16:

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Currency Manipulation

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Currency Manipulation

- Usually defined as intervention intended to reduce the value of a country's own currency
 - · In order to make its exports more competitive, and
 - Discourage imports
- Other countries object to it, because it reduces their exports
- Congress requires the US Treasury Department to report twice a year on currency manipulation

Lecture 3: Deficits

Currency Manipulation

Currency Manipulation

- Many have accused China, especially, of currency manipulation over the years
- Trump promised, during the campaign, to label China a currency manipulator "on his first day in office." He did not.
- Had he done so, according to one source, it
 would have authorized "the US to do nothing except negotiate with Beijing over the renminbi, which it is already doing."

Lecture 3: Deficits

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Currency Manipulation

- Currency Manipulation
 - In September 2018, Trump told Reuters: "I think China's manipulating their currency, absolutely. And I think the euro is being manipulated also."
 - In October 2018 and against in May 2019, the fourth and fifth such reports under Trump did not label China a currency manipulator
 - In August 2019, without such a report, the US Treasury <u>did</u> label China a currency manipulator
 - Since 2013, Treasury has issued a report every April/May and October. No second report has appeared yet this year_{e 3: Deficits}

Currency Manipulation

- The Trade Facilitation and Trade Enforcement Act of 2015 requires
 - Treasury to report twice a year on foreign exchange rate policies of major US trading partners.
 - Major trading partners are those that conduct at least \$55 billion of trade with the US per year
- The Act's Criteria, to be a currency manipulator, a country must have
 - A significant bilateral trade surplus with the US
 - A material currency account surplus (multilateral)
 - Engaged in persistent one-sided intervention in the foreign exchange market

Lecture 3: Deficits

Currency Manipulation

- The Treasury's Criteria: To be labelled a currency manipulator, a country must
 - (As of May 2019, per Treasury Department Report)1. Run a bilateral trade surplus with the United States exceeding
 - \$20 billion over the past 12 months;Run a global current account surplus exceeding 2 percent of
 - the country's GDP over the past 12 months; and
 Engage repeatedly in net foreign exchange purchases exceeding 2 percent of the country's GDP over the past 12 months.

Lecture 3: Deficits

Currency Manipulation

- Treasury's May 2019 Report:
 - No country met all three criteria
 - Seven countries met criteria #1 and #2:
 Germany, Ireland, Italy, Japan, Korea*, Malaysia, Singapore, and Vietnam
 - One country, Singapore, met criteria #2 & #3
 - China met only criterion #1, but its bilateral surplus was so large that Treasury kept it on its "monitoring list"

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*Korea met only one in May 2019, but had met two in six previous reports, and so was included. Lecture 3: Deficits

2. Major Foreign Trading Partners Evaluation Crit		
	Bilateral Trade	Current Account
	Goods Surplus with United States (USD Bil., Trailing 4Q) (1)	Balance (% of GDP, Trailing 4Q) (2a)
China	419	0.4
Mexico	82	-1.8
Germany	68	7.4
Japan	68	3.5
Ireland	47	9.2
Vietnam*	40	5.4
Italy	32	2.5
Malaysia	27	2.1
India	21	-2.4
Canada	20	-2.7
Thailand	19	7.0
Switzerland	19	10.2
Korea	18	4.7
France	16	-0.3
Taiwan	16	12.2
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Currency Manipulation

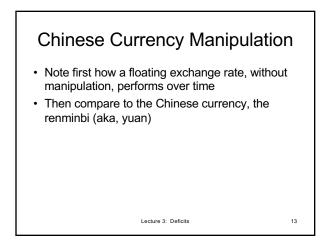
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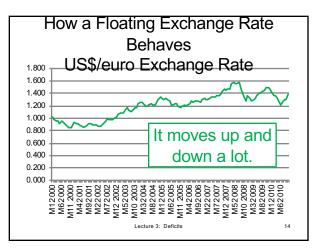
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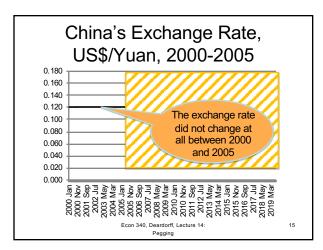
Chinese Currency ManipulationMost often accused of currency manipulation is

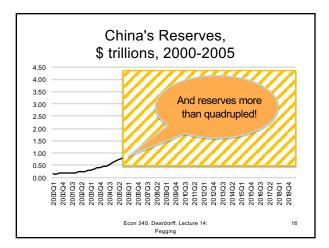
- Most often accused of currency manipulation is China
- What has been its experience?
- Look at the data on
 - The exchange rate
 - China's reserves
- Recall that: in order to push <u>down</u> your currency, you must
 - Buy foreign currency
 - And thus add to reserves

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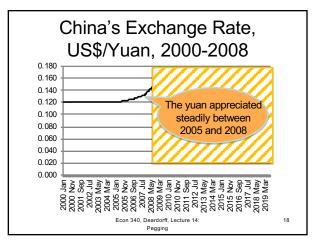


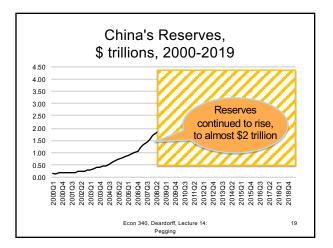




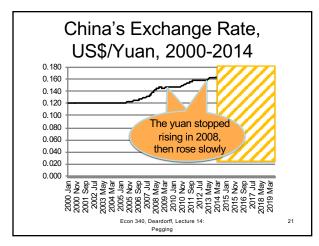


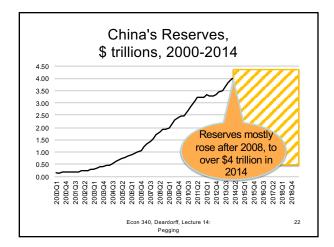
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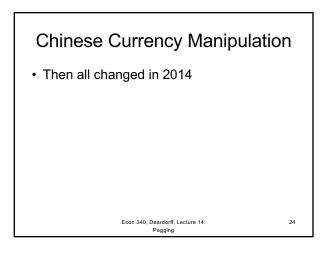


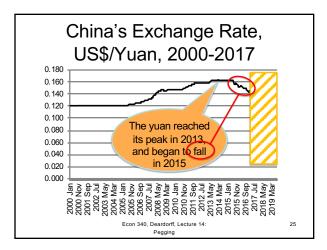


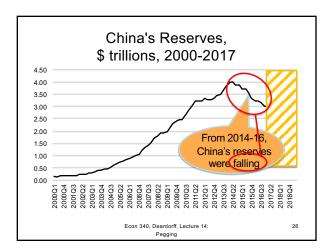


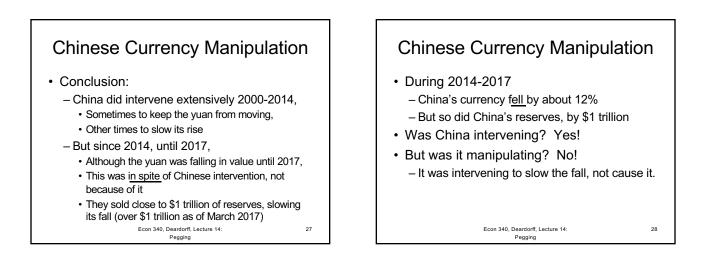


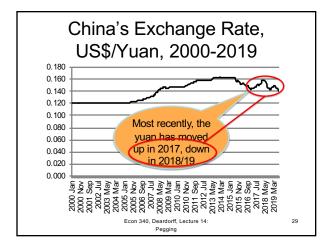


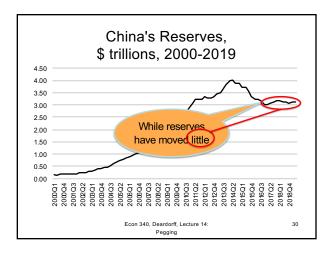


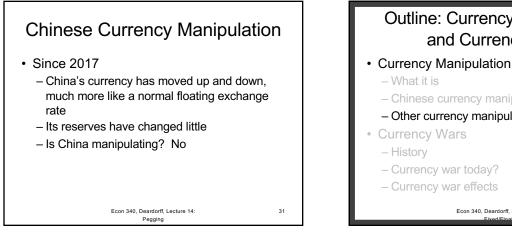






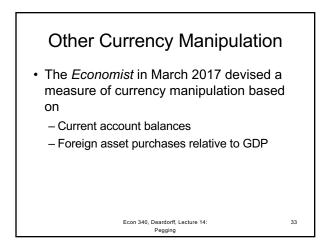


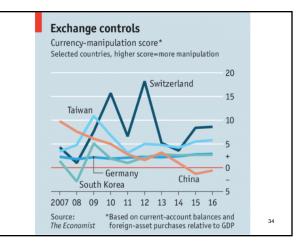




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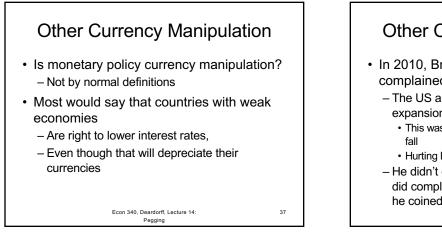
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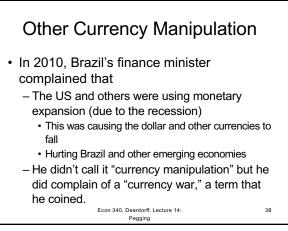


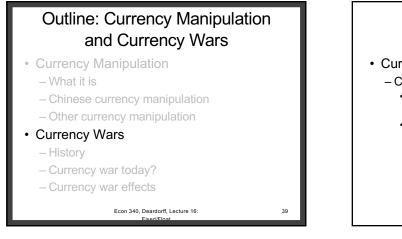










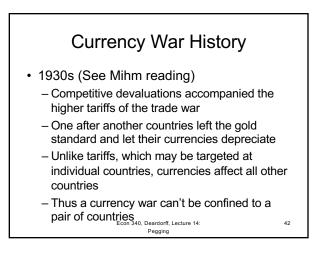


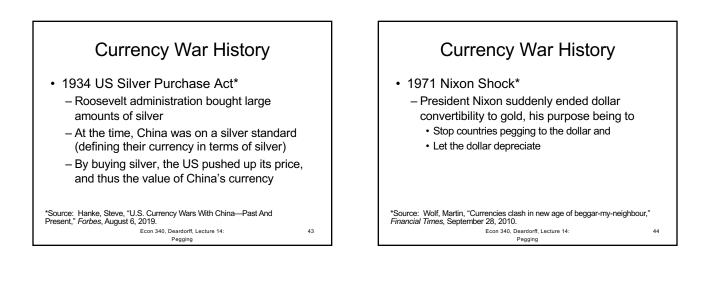


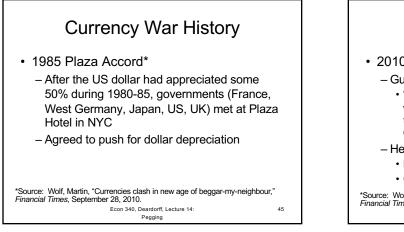
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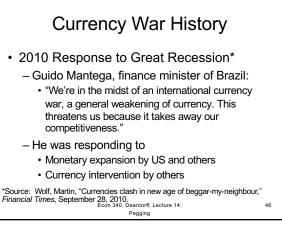
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