# John Taylor's Contributions to Economics

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# Abstract

John B. Taylor is one of the greatest macroeconomists of the late 20th and early 21st centuries. This paper surveys his seminal contributions to monetary theory, policy rules, and macroeconomic modeling. Taylor's work on rational expectations, staggered contracts, and the development of the Taylor Rule transformed the theory and practice of monetary policy. Through scholarship, policy engagement, and public service, Taylor has profoundly influenced academic research and central banking practice, establishing rules-based policy as a central paradigm in macroeconomics.

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# I. Introduction

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<sup>&</sup>lt;sup>4</sup> This essay was prepared for the Celebration in Honor of John Taylor, May 8, 2025, at the Hoover Institution, and the corresponding volume forthcoming from the Hoover Institution Press.

John B. Taylor is one of the greatest macroeconomists of the past half century. He developed and articulated the "Taylor Rule," a systematic and strategic approach to central bank policy, recognizing that central banks set interest rates and not money supply. With this framework, Taylor inherited from Milton Friedman the mantle of the most influential writer on monetary policy. And Taylor's approach, unlike Friedman's monetary targeting approach, has been widely incorporated into central bank thinking and policy making, at least as an ideal that central banks acknowledge while deviating from it. Taylor also made fundamental contributions to the underlying economics of monetary policy, to the empirical evaluation of monetary policies, as well as to international economics, fiscal policy, and other issues. Like Friedman, he also has been a prominent exponent of the value of free markets, limited government, and free people to popular as well as academic audiences.

In this introductory essay we summarize the main themes in John Taylor's work as well as incorporating the views expressed in the chapters by the conference participants.

#### **II. Macroeconomic Theory and Modelling**

John had an illustrious academic career before the "Taylor rule" was even a twinkling in his eye, though with hindsight we can see the ideas forming. In the late 1970s, macroeconomics underwent the rational expectation revolution, which also included an emphasis on intertemporal decision making (people and businesses make decisions about now vs. next year, not each moment in isolation) and rigorous economic underpinnings, in

place of the static and ad-hoc modeling of ISLM analysis, along with the spread of timeseries econometric modeling.

John was a central part of this revolution. Harald Uhlig (2025) in his chapter covers some of John's early and essential work, including Phelps and Taylor (1977) and Taylor (1979, 1980) on nominal contracts. In the Lucas (1972) model, only unanticipated money affects output, and hence any predictable monetary policy has no output effect. (Predictable monetary policy still affects inflation. The work is often misquoted as saying that predictable policy has no effect at all.) As Uhilg summarizes the quandary, "Old Keynesianism was dead. But the belief that forecastable parts of monetary policy can affect the economy was not.... Many thought that the conclusion was an implication of rational expectations itself, making the latter assumption unpalatable for some. Enter John Taylor."

Looking forward many years, the Taylor Rule is all about the systematic, and hence somewhat predictable component of policy. The Taylor revolution says that the most important part of monetary policy is this systematic component, how interest rates react systematically and predictably to inflation and output, rather than the effect of unpredictable "shocks." We should think of good Fed policy as a good set of systematic responses, not trying to measure (e.g. via VARs) and then affect the economy by shocks. Taylor's famous solution to the rational expectations conundrum was to add staggered contracts. Workers agree periodically to a wage, that lasts for a while. And they don't do it all at the same time. With this little price-setting friction, even if workers and firms are

completely rational at the time they agree to contracts, monetary shocks can have

persistent output effects, and systematic monetary policy can affect output. Sticky *prices* and wages can generate monetary non-neutrality with rational expectations, and, unlike one-period sticky *information*, sticky prices allow a persistent non-neutrality and a nonneutrality of expected policy.<sup>5</sup> Uhlig writes "This is a powerful idea. One can and should argue that it rescued rational expectations by freeing it from being tied to the untenable prediction of monetary policy ineffectiveness while rescuing its clean logical underpinning."

The basic idea to add an explicit source of price or wage stickiness to a rational expectations model has been the foundation of monetary economics ever since (also see Fischer 1977). It is the central idea of the "New Keynesian" approach that has been dominant in the academic analysis of monetary policy for 40 years. Later work came to use the Calvo (1983) formulation of sticky prices rather than Taylor's overlapping contracts, but, as Uhlig emphasizes, largely for its analytical tractability. "John B. Taylor's formulation strikes me as more realistic and more relevant, though Calvo's approach is easier for calculations." The Calvo model has many empirical shortcomings, and Uhlig points to recent empirical work suggesting that perhaps something like staggered contracts should have a revival.

<sup>&</sup>lt;sup>5</sup> Lucas never specified how long a "period" lasts. Outside of a strict monetarist context in which publication of the monetary aggregates is sufficient to distinguish aggregate from local demand, it may be plausible that information frictions do last a long time. However, until recently nobody has questioned the perhaps premature conclusion that information frictions do not produce long-lasting output effects of monetary policy, so we leave that standard conclusion alone here.

Taylor (1975) also stands out as an early and influential paper studying learning and convergence to rational expectations. While people are learning, systematic monetary policy has real effects. This effort presages the enormous work on learning that followed. Robert King (2025) in his chapter covers John's influential late 1970s work on optimal policy in detail. As he notes, "rational expectations meant that systematic policy is desirable." We might go further to say "essential." With rational expectations, policy can only be described as a rule. People's decisions today depend on what they expect policy to do tomorrow, so they will infer a rule from patterns of behavior and react accordingly. There are only good and predictable rules vs. bad and unpredictable rules. King's summary of Taylor (1979, 1981, 1982) is insightful, explaining why it was so influential.

John wrote a model that included several ad-hoc elements, including an equation for output depending on money supply and expected inflation and an accelerationist Phillips curve anchored by past inflation. Microfounded DSGE models with sticky prices would not appear for another 20 years. We make progress one step at a time. Too much purity and, especially at the time, one could not capture important policy tradeoffs. But he introduced rational expectations in well-considered places. He investigated the money supply rule using optimal control techniques. That's not easy. Optimally controlling a system that anticipates and adapts to patterns in your control inputs is (or was then) difficult.

John found that a constant money growth rule is suboptimal. Instead, as King quotes Taylor, "the efficient rule is unlike the monetarist rule in its countercyclical reaction to the state of the economy..., but surprisingly similar to the monetarist rule in not

accommodating inflation." And adds, "the lesson is that there is a nearly efficient policy rule which offsets demand-induced output movements while not accommodating inflation movements." You can see the beginnings of the Taylor rule, including a response to output.

Optimal control questions often lead to black box answers. As King put it, "It can be challenging to explain the nature of policy rules derived from optimization problems, but John's analysis is remarkable in its analytical transparency and its link to policy." This is a key characteristic of John's research. Many people run optimal control exercises on large macroeconomic models, but the results are often not interpretable outside the specific models, and do not produce robust useable advice for central bankers. Milton Friedman long acknowledged that constant money growth would not be optimal if one really knew the structure of the economy, and policy makers could implement complex optimal controls in real time. He distrusted both models and execution. John was influential because his work was *useful*. King also uncovers a key quote from Taylor (1982): "Nominal interest rate targeting could easily result in accommodation of inflation, if nominal interest rates were not permitted (to) rise with the inflation rate." You see the beginnings of the Taylor rule, and economists' recognition that they really have to think of monetary policy in terms of interest rate targets.

#### III. The Taylor Rule: Theory, Empirical Work, and Policy Impact

Of course, Taylor will be always remembered for his eponymous rule. (John is too humble to have named the rule after himself. Mickey Levy (Levy and Plosser 2025) gives a lovely history of the rule and its influence in the private sector, and he was at least a central early baptizer.)

Richard Clarida (2025) writes correctly in his chapter, "The two most consequential papers in monetary economics written over the past 75 years are Friedman (1968) and Taylor (1993a)," the latter being Taylor's most influential exposition of the Rule.

The Taylor Rule seems simple: The Fed should raise the interest rate by somewhat more than the rate of inflation, and in response to higher output. The core of John's argument, and the reason for its influence, is not just this simple rule.

First, John showed empirically that this rule fit well the Federal Reserve's policy during periods of good outcomes, for example the 1980s, and that bad outcomes were associated with policy that deviated from the Taylor rule such as the 1970s. He showed this in 1993, and that the pattern continues afterwards and in other countries. The Taylor rule started as an empirical observation. This empirical work has continued, including among many others Clarida, Galí and Gertler (2000), Nikolsko-Rzhevskyy, Papell, and Prodan (2014). Monika Piazzesi's (2025) chapter shows how deviations from the Taylor rule aid financial market economists to forecast future short-term interest rates, and John Lipsky (2025) in his conference remarks reported that he tried to put that forecasting ability into practice at Salomon Brothers in 1994.

Second, John never advocated a fixed or mechanical rule. Rather, the Taylor rule is a reference point. Central banks will always deviate in response to exigencies such as a financial crisis or a pandemic. Robert Barro's (2025) chapter views some deviations from

the Taylor rule in severe crisis situations as a form of contingent rule, like the suspension of gold convertibility during major wars, rather than as a policy error. Once the emergency passes, monetary policy returns to the Taylor rule. John recommends that central banks start with the Taylor rule and understand and explain their actions as deviations from the rule. Doing so stabilizes expectations of how central banks will behave in the future. And expectations are the key to modern macroeconomics. Even in the breach of the rule, central banks all now describe "anchoring expectations" as one of their main tasks.

Third, the Taylor rule is robust. The Taylor rule is not the optimal policy in any specific model. Optimal policies, such as those Taylor computed early in his career, always respond to every variable available in complex ways that are hard to describe and hard to evaluate. Moreover, models differ and optimal policies differ too. The Taylor rule instead produces nearly optimal results in widely different models, models that differ in very fundamental basic issues. (Among others, Levin, Wieland, and Williams 1999, 2003; Cochrane, Taylor, and Wieland, 2020, Cochrane 2024).

The Taylor rule has also had a profound impact on economic theory. For decades, macroeonomists faced a conundrum: What is the nominal anchor? What fundamentally determines the level of prices? ISLM models describe somewhat mechanistically how inflation might rise or fall from what it was last year, but they do not answer the fundamental question. Monetarism provides an answer: The supply of money ultimately determines the level of prices. But central banks set interest rates, not money supplies. For decades, economists kept writing models in which the Fed controls the money supply, though if one just looks out the window, the Fed sets interest rates. Well, the models couldn't handle that.

In economic theory, it turns out that raising the nominal interest rate systematically with inflation can provide the missing answer, allowing, at last, a complete economic theory of inflation with interest rate targets. Larry Christiano (2025) in his conference remarks explains how satisfying the Taylor principle provided a unique equilibrium solution in the New Keynesian model that John Taylor helped pioneer. John Cochrane (2025) in his chapter describes this history below. Having a theory that is not completely at odds with institutional practice is awfully useful. Answering "How should we raise and lower interest rates?" with "You should target the money supply" is not useful.

The Taylor rule, as explained by Edward Nelson (2025) in his chapter, was a bridge between the tradition of policy rules based on monetary aggregates associated with Milton Friedman and the monetarists and the actual practice by the Fed and other central banks who used interest rates as their policy tool. The Taylor rule provided a compromise between the two traditions while also advocating a reaction function that helped create a revival during the 1990s of economic research on monetary policy rules.

Taylor was also influential because of his deep policy engagement. Writing one theory paper and moving on seldom leaves much impact in the practical world. We won't even try to summarize the voluminous essays, testimony, speeches, op-eds, interviews, and trips to central banks around the world, by which John patiently elaborated, applied, listened, and explained the idea. Take a glance at his CV.

John continued his empirical and theoretical work. In a series of papers written over the next 20 years (e.g. 1999, 2016a, 2016b, 2017, 2019), Taylor focused on the distinction between rules-based policies (some variant of a Taylor type rule) and non-rules-based policies, i.e. discretion. He then argued that the years following 2000 were characterized by deviation from rules-based policy. This began with the Fed's pursuit of a "too low for too long" interest rate setting. (Some of the Fed's motivation to keep rates unusually low was fear that the US would fall into a Japan style deflation and stagnation following its financial meltdown in 1990. Whether that fear was realistic is debatable, especially given the later experience of the long zero bound era.) This departure from rules-based policy was followed by the Global Financial Crisis (GFC) 2007-2009, and then by the slow recovery from 2009-2016 when both inflation and real output performance became significantly worse.

Not least, John inaugurated and steadfastly ran the annual Hoover Monetary Policy Conferences, and a related conferences, each of which produced an edited volume of contributions (Bordo Cochrane and Seru, 2018; Bordo, Cochrane, Taylor, 2023, 2024, 2025, 2026; Bordo and Taylor, 2014; Bordo, Levy, Taylor, and Lacker, 2025; Cochrane and Taylor, 2020; Koenig, Leeson, and Kahn, 2012; Taylor and Woodford 1996; Taylor and Uhlig 2016.) The conferences were not entirely devoted to Taylor Rules, but that and rule based, strategic monetary policy was a constant theme.

#### V. International Macroeconomic Policy Interdependence

John Taylor was long interested in macroeconomic policy interdependence. Should countries each follow a Taylor rule, setting interest rates in response to domestic inflation and output but ignoring exchange rates, trade balances, or the actions of foreign central banks? Or should monetary policy, especially among smaller and more trade-dependent nations, also take account of these other variables, perhaps even including direct exchange rate intervention as well as interest rate responses to exchange rates? Should countries coordinate their monetary policies? Should they fix or float their exchange rates? Later, John examined the international spillovers of quantitative easing.

Robert Hodrick's (2025) chapter summarizes this work via a review of Taylor's (1993b) book on international monetary policy. In turn the book summarized and extended a long line of research in the 1980s, including Taylor (1985, 1986, 1989) and Taylor and Carlozzi (1985).

As Hodrick summarizes, John approached these normative questions by developing stateof-the-art theoretical models of the macroeconomic environment. He estimated the equations of the models using state-of-the-art econometric methods. He isolated the structural shocks in each equation and their distributions, and then simulated the model under alternative policy rules to find which rules minimize the variances of output and inflation.

In retrospect, John's style is distinctive and creative. His models combine rational expectations, nominal contracts, and impressive model solution and estimation

techniques with some remaining "ad-hoc" elements, for example an aggregate demand curve. He did not follow the full general equilibrium purity that, at the time characterized the real business cycle movement and a decade later would characterize the presentation of new-Keynesian DSGE models. But that approach could not, at the time, talk about monetary policy at all. Even the purer models developed in later decades struggle to produce common-sense baseline results such as the dynamic effects on output, inflation, and exchange rates of an increase in interest rate targets or the money supply. (See for example Hodrick's Figure 1.) And without those touchstones, central bankers would not begin to follow more complex normative advice. John's work here and later was always as pure as possible while retaining that practical usefulness.

Broadly speaking, as Hodrick reports, John came to several conclusions. Fixed exchange rates, which require a common interest rate, produce more volatile output and inflation than floating exchange rates, if interest rates in each country respond sufficiently to domestic inflation. Neither policy coordination – setting Taylor rule coefficients in concert with others – nor responding to exchange rates or other central bank's interest rates improved macroeconomic performance. This view has become very influential. Many central banks around the world at least say they should follow inflation targets and largely stay out of exchange rates or responses to each other's policies.

In this work you can also see the Taylor rule being developed in the international context before it really emerged in the domestic context in Taylor (1993a).

John kept up his interest in international monetary economics. Taylor (2001) investigates the same questions using a dynamic stochastic general equilibrium (DSGE) model with strong micro foundations, and now explicitly using his 1993 rule. He shows that following the Taylor rule which only responds to domestic inflation and output is sufficient for an open economy without including responses to or consideration of the exchange rate. This paper opposed a growing literature in the 1990s that open economies with floating exchange rates should include the exchange rate in their Taylor rules. John argues that exchange rates are already indirectly incorporated into the Taylor rule as they affect inflation output.

John continued his application of rules-based policy analysis to the evolving international scene. He argued that the early 2000s deviations from the Taylor rule laid the ground for much of the turmoil to follow around the world as well as in the US. Based on econometric analysis of international monetary policy interdependence, Taylor (2013) shows that the low interest rates and quantitative easing (QE) followed by the Fed starting in 2008 led to spillover effects on other advanced countries, as well as some emerging market economies, via the floating exchange rate and an open capital account. This important paper is one of the most clear pieces of empirical evidence that QE has any effect at all. Thus, a cut in the Federal funds rate or quantitative easing, by depreciating the dollar, threatens real performance other countries. This spillover led the Bank of Japan to follow the Fed and cut its policy rate. Moreover, John shows that the exchange rate spillover effects are amplified by a multiplier process in which each country reacts to the other

countries 'policies. This process is reminiscent of the competitive devaluations of the 1930s.

Emerging market economies hard hit by this process, and also with the experience of the 1990s east Asian currency crisis in mind, would turn to capital controls and exchange market intervention – policies which Taylor (2017) deemed inefficient.

The solution to the Great Deviation which Taylor proffered in many papers was for each country to follow domestic rules-based policies, in other words to set a common inflation target at 2 per cent, and to follow a Taylor rule responding to domestic output and inflation. John emphasizes a common 2% inflation target. He gave the same prescriptions for the emerging market economies as for the advanced countries. Further he posited that the IMF should aid these countries in their pursuit of rules-based policies rather than its usual advocacy of interventions like preventative and discretionary capital controls.

Much of this advice was given in the years when the Fed and other central banks kept interest rates close to zero. Before the Global Financial Crisis, Taylor posited that hitting the zero lower bound (interest rates cannot go substantially below zero or everyone would hold cash instead) would constrain his rule and would require the use of other policy tools rather than interest rates. After the Global Financial Crisis when policy rates were close to zero, Taylor in a series of papers criticized the Fed and other central banks use of quantitative easing and forward guidance as deviations from rules-based policy. Indeed , he was critical that the Fed, (as well as the others that followed the Fed) by not following his

rule, led to the GFC in the first place and hence the problems of the ZLB in prolonging a slow recovery in subsequent years.

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## VI. John Taylor on Fiscal Policy

John also considered the effects of alternative fiscal policy strategies. The analysis in Taylor's (1993b) book discussed by Robert Hodrick (2025) emphasizes the distinction between permanent vs. temporary and anticipated vs. unanticipated changes in fiscal policy. Taylor (2000) extends the distinction between rules versus discretionary monetary policy to fiscal policy. As in the case of monetary policy he makes the case for fiscal policy rules, especially automatic stabilizers. In part such rules make it easier for central banks to follow monetary policy rules as they don't have to think about offsetting unusual changes to fiscal policy.

In several contributions, Taylor analyzed the effects of three key fiscal policy strategies implemented during the financial crisis and the Covid Pandemic. "Fiscal stimulus" made a heady return in the 2010 policy world, largely based on classic ISLM "multiplier" thinking unaffected by the intertemporal revolution that started in the 1970s. John mounted one of the most influential critiques. Taylor (2008) showed that the one-time tax rebates of 2008 had little impact on personal consumption expenditures, as posited in earlier work on the permanent income hypothesis by Friedman (1957) and Hall (1978), but contra the Keynesian view motivating the stimulus. Valerie Ramey's chapter (2025), using newer

techniques and data, backs up Taylor 's position. Taylor (2009) found similar results for President Obama's ARRA "stimulus" plan. Cogan, Cwik, Taylor, and Wieland (2010) using a new-Keynesian model, refuted the Obama administration's "Old Keynesian" multiplier analysis (Romer 2011), which simply assumed government spending multipliers greater than one. More recently, Taylor (2021) showed that the government stimulus packages during the Covid Pandemic, as in the earlier episodes, had little impact on the real economy.

## VII. John Taylor on the Global Financial Crisis and the Slow Recovery

John Taylor was one of the earliest commentators (along with Raghu Rajan and Robert Shiller) to predict the Global Financial Crisis of 2007-2008. He was a prescient critic of the Federal Reserve's and Administration's policies throughout the crisis and in the following slow recovery from 2009-2016.

In a presentation at the Jackson Hole conference, Taylor (2007) explained the housing boom of 2003-2006 which burst, triggering the events that led to the crisis in late summer 2007, as a consequence of the Fed's pursuit of a "too low for too long" interest rate policy in the early 2000s. This episode was a deviation from the rules-based policies that the Fed had followed in the previous Great Moderation period. Taylor shows that the Federal funds rate was significantly below the Taylor Rule rate between 2003-2006 (See chart 1 in Taylor 2007). This, he posited, provided the fuel to ignite the housing boom, seen in a large rise in house prices and residential investment. Taylor shows that the collapse in housing prices that occurred in 2006 contributed to a rising delinquency rate, leading to the subprime mortgage crisis, which led to the financial crisis and the Great Recession (2007-2009). A counterfactual simulation shows that had the Fed followed a rules-based policy by keeping its policy rate close to the Taylor rule rate, promptly raising interest rates in response to the economic recovery and reasonable inflation, the housing boom would have been significantly smaller, thereby lessening the likelihood of a crash. John Taylor's views on the financial crisis were very controversial at the time and were never acknowledged by the Federal Reserve. In 2010, Ben Bernanke, Fed chair during the crisis, refuted Taylor's finding that the Fed kept rates too low for too long, arguing that the Fed's extended monetary ease played at most a minor role in contributing to the housing boom.

In the years of slow growth after the 2008 crisis, John Taylor was a dogged critic of Fed and Administration policies. In an influential paper, Taylor and Williams (2009) tackle a crucial issue for interpreting the financial crisis: Did the persistent rise in interest rate spreads between the overnight Federal Funds rate (OIC) and the three month London Interbank rate (LIBOR) during the crisis represent a demand for liquidity, rather than fear of insolvency? This is what the Federal Reserve believed at the time, and justified its lending under the Term Auction Facility in December 2007. (In that facility, the Fed offered term loans to banks against collateral and without the usual "stigma" of borrowing from the Fed, to encourage the banks to use the borrowed money to buy assets.) Fear of insolvency is much less worthy of intervention.

To run this race, Taylor and Williams estimated a no-arbitrage model of the term structure. That model incorporated measures of liquidity (Term Auction Facility dummies) and of counterparty risk (IOS -Libor spreads and Libor Repo spreads). They used daily data from January 2 to August 8 2008. They found that the Term Auction Facility had little impact on spreads, refuting the illiquidity hypothesis. But they found that solvency measures strongly affected spreads. This finding suggests that introducing the Fed's Term Auction Facility was unnecessary.

In a series of papers for the next 10 years John Taylor criticized the Fed and Administration's actions throughout the financial crisis and the following slow recovery period. Taylor (2011, 2019) criticized the bailouts of Bear Stearns, AIG and others as increasing uncertainty and leading to moral hazard, the continuing expectation of bailouts. Unlike most economists and commentators, based on his analysis of credit spreads, John did not attribute the worsening of the crisis in October 2008 to the collapse of Lehman but rather to the botched introduction of the TARP facility in September, which greatly elevated policy uncertainty. (The September TARP proposed that the Treasury buy mortgage-backed securities directly, to raise asset values and thereby rescue insolvent institutions. The TARP was only later repurposed in October to saving large banks directly.) He later attributed the slow recovery period after the financial crisis to the Fed's pursuit of QE and forward guidance as significant deviations from rules-based policy.

Taylor argued that the departure from rules-based policies were also followed by other central banks in this period, and that U.S. policy mistakes were transmitted abroad as described above. Had the Fed and the others followed his rules-based approach and

returned to the policy regime of the Great Moderation, John argued repeatedly and persuasively, the world economy would have been greatly improved.

## VIII. John Taylor in Government

In addition to his career as a researcher, and to his policy engagement, John had a varied and influential period of government service. This part of his life is less familiar to most and the conference let us all know about some of his remarkable achievements.

John served as senior staff economist to the Council of Economic Advisers in 1976-1977 under Presidents Ford and Carter, and as a CEA Member 1989-1991 under President George H. W. Bush. Michael Boskin's (2025) chapter discusses how he and Taylor tried to introduce fiscal policy rules into the ongoing analysis of the problems of that era.

Later, John served as Under Secretary of the Treasury for International Affairs from 2001-2005 for the George W. Bush administration. These were eventful years following 9/11. John used his expertise as an economist to create a team of "financial warriors to handle the financial side of the tumult in this period" (Taylor 2007). He elucidated 10 rules related to his research on monetary policy to guide his work on financial aspects of the War on Terror. He hand his team dealt with the economics of the occupation of Iraq after Saddam Hussein's ouster; the creation of a new currency for Iraq; the odious debt left by Hussein; the financial reconstruction of Afghanistan after the U/.S. invasion; the Argentine currency and debt crises of 2001-2002; reform of the IMF, especially the adoption of Collective Action Clauses in Sovereign debt negotiations as discussed in Barry Eichengreen's chapter

(2025); reform of the World Bank to make its lending more market-oriented; among a variety of other issues.

John also served as a senior economic adviser to Bob Dole's presidential campaign, to George W. Bush's presidential campaign in 2000, and to John McCain's presidential campaign. He was a member of the Congressional Budget Office's Panel of Economic Advisers from 1995 to 2001.

Sebastian Edwards (2025) opened his remarks by describing his and John's service as advisers to Arnold Schwarzenegger as Governor of California, and pointed to John's *Global Financial Warriors* book which covers many of John's amazing experiences. He started with the humorous – John Taylor in a suit, chaperoning a C-130 full of cash going to Baghdad. He moved on to the serious, including John's widespread reputation throughout Latin America, his eventually successful fight against capital controls, and his resolution of Latin American debt problems with collective action clauses rather than bailouts.

In her remarks, Condoleezza Rice, Secretary of State while John was at Treasury, described John's role in tracing and stopping terrorist financing in the wake of 9/11. But Condi's best (and least known) recollection went back to the late 1980s and the collapse of communism. John with Mike Boskin at CEA came up with the plan to save the Polish currency when everyone else was out of ideas.

...you also have to be practical. You simply can't tell the Poles that they've just thrown off 45 years of communism and they're going to have a trade mission from the United States of America [this was the main proposal from the Commerce

Department]... You also have to be creative and adaptive. John and Mike in that moment were creative and adaptive. You have to be a leader. You have to be willing to take a risk because for the President's CEA to step in where the Treasury dared not tread I think was something of, shall we say, a career-risking opportunity. And most importantly you had to be trusted. And John Taylor was in all of those examples; whether taking the dinar to Iraq, creating the terrorist financing resolution in the Security Council or deciding that yes, we could do more for Poland. John was trusted by the President, by his colleagues, by foreign governments and by our allies.

Anne Kreuger (2025) in her conference paper writes in detail of John's role in US actions to support Iraq's initial reconstruction, anti-terrorism financing policy, the Argentine crisis, sovereign debt, and exchange rate policy. She concludes "He deserves as much credit for his bureaucratic career as he does for his academic one."

John Lipsky (2025) who was at the IMF, explained in detail in his remarks how John helped to reform the IMF and its support for countries in trouble, many details of his terrorist finance initiatives, and stabilization of Latin American debts.

Peter Fisher (2025) in his conference remarks also explained just how difficult it was for John to avoid bailouts and implement collective action clauses. He praises John's steadfastness. "...there were only a few people in Washington who will tell you what they believe, will tell you they're going to fight like hell for what they believe. And then they do.

They stick to their principles. Most just get up in the morning and stick a finger in the air to see which way the wind is blowing." Not John.

## IX. Measures of influence

John Taylor's highly cited papers in his early work include Taylor (1979) and Taylor (1980) on sticky wages and prices, which led to the canonical New Keynesian Dynamic Stochastic General Equilibrium (DSGE) model. Taylor's citation count and influence grew substantially after the publication of the original Taylor rule paper (Taylor 1993a). Taylor (1999) continues these trends.





Source: Google Scholar

Taylor's work has been highly influential in monetary policy circles as well as in academic publications. The number of "Taylor Rule" or "John Taylor" mentions in FOMC transcripts, plotted in Figure 2, has grown since the original 1993 paper. Since 2011, "Taylor Rule" or "John Taylor" are mentioned at least 37 times in any given year, and often much more often such as 168 times in 2012 alone. According to the March 19-20, 2019 FOMC Meeting Transcript, then Federal Reserve Bank of St. Louis President Jim Bullard remarked "John Taylor has certainly been crazy successful in his promulgation of the Taylor rule".



Figure 2. Number of "Taylor Rule" or "John Taylor" Mentions In FOMC Transcripts



Source: Google Scholar

John Taylor has also written prolifically in opinion-editorial writings for popular news outlets, true to Hoover tradition followed by senior fellows including Milton Friedman,

Thomas Sowell, and George Shultz. Since 1968, in addition to 50 academic papers, he wrote over 100 op-eds, including 53 op-eds for *The Wall Street Journal*, 13 op-eds for *Bloomberg.com*, and 10 op-eds for the *Financial Times*, many appearing in the aftermath of the global financial crisis. See figures 3 and 4.



Figure 3. Number of John Taylor's Academic Papers By Year

Source: Google Scholar, John Taylor Personal Website

(https://web.stanford.edu/~johntayl/)



## Figure 4. Number of John Taylor OpEds By Year

Source: John Taylor Archives, Marie-Christine Slakey, John Taylor Personal Website (https://web.stanford.edu/~johntayl/)

John's academic and popular writing had widespread influence on fiscal and monetary policy and financial regulation. Many are enshrined in books. Among many, we highlight Shultz and Taylor (2000) *Choose Economic Freedom* and Taylor (2013) *First Principles,* which summarizes John's overall perspective on how free markets and economic freedom are critical for economic prosperity. Scott and Taylor (2012) is also notable: In addition to his critique of interest rate and fiscal stimulus policies, Taylor also has been a leading critic of financial bailouts, and a prominent advocate of reform to the bankruptcy code instead. John argued for a new provision of that code ("Chapter 14") to allow insolvent banks to enter bankruptcy effectively.

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