

Supranational Agency and indirect Governance after the Euro Crisis:

ESM, ECB, EMEF and EFB

Tobias Tesche

CERiM Online Paper Series Paper 13/2018

ISSN: 2589-2398



About the Centre for European Research in Maastricht (CERiM)

CERIM is a Jean Monnet Centre of Excellence and an interdisciplinary research venue creating synergies and stimulating joint projects and events in the fields of European law, governance, and their respective history. It brings together researchers from the Faculty of Arts and Social Sciences (FASoS), the Faculty of Law (FL), and the University College Maastricht of Maastricht University (UCM). CERiM links the FASoS research programme Politics and Culture in Europe with the Maastricht Centre for European Law (FL), and the Montesquieu Institute Maastricht (FL with participation of FASoS). At the same time it bundles individual efforts to increase international outreach and to give a substantial input to the Maastricht University's strategic research theme Europe and a Globalising World. CERiM is one of several centres at Maastricht that bring together researchers from the Faculty of Law, FASoS, and UCM. Other such centres are MACIMIDE, a centre that focuses on migration, mobility, citizenship, development and family life, and ITEM, a centre that seeks to facilitate Euregional cross-border mobility and cooperation. CERiM collaborates closely with both centres in the form of common events and funding applications.

Series editors: Thomas Christiansen (Faculty of Arts and Social Sciences, Maastricht University,

t.christiansen@maastrichtuniversity.nl) and **Diane Fromage** (Law Faculty, Maastricht University, diane.fromage@maastrichtuniversity.nl)

Recent previous papers in the CERiM Online Papers Series have included:

- Online Paper No. 1/2017 Laura Dohmen (2017). <u>Influential in the Crisis or a Crisis of</u>
 Influence? The European Parliament's Legislative Influence in the Wake of the Economic Crisis
- Online Paper No. 2/2017 Pauline Melin (2017). <u>Towards a Common EU Approach on Social</u> Security Coordination with Third Countries: India as an Example.
- Online Paper No. 3/2018 Lucia Quaglia and Aneta Spendzharova (2018). <u>The challenges of</u> <u>multi-level coordination in post-crisis banking regulation</u>
- Online Paper No. 4/2018 Stelios Stavridis (2018). <u>Why the Setting Up of Interparliamentary</u> <u>Conferences (IPCs) in the EU Revitalizes the Neglected Concept of "Civilian Power Europe" (CPE)</u>
- Online Paper No. 5/2018 Florian L'Heureux (2018). <u>Re-Thinking Cohesion and Effectiveness</u>: <u>The EU's Role in Climate Change Negotiations</u>
- Online Paper No. 6/2018 Victoria Honsel (2018). <u>Instrumentalising Referendums? Assessing The</u> Strategies of the Swiss People's Party
- Online Paper No. 7/2018 Napoleon Xanthoulis (2018). <u>The Commission's Proposal for a</u> <u>European Minister of Economy and Finance: Institutional Empowerment, Constitutional Tensions</u> <u>and the Ministerial Taboo</u>

- Online Paper No. 8/2018 David Gutiérrez Colominas (2018). <u>The Necessary Expansion of the</u> <u>Duty to Provide Reasonable Accommodation for People with Disabilities as an Ex Ante Control</u> for the Extinction of the Employment Contracts of People with Disabilities
- Online Paper No 9/2019 Jens Hillebrand Pohl (2018). <u>The Right to Be Heard in European Union</u> Law and the International Minimum Standard- Due Process, Transparency and the Rule of Law
- Online Paper No 10/2018 Phedon Nicolaides (2018). <u>Accountability of the ECB's Single</u>
 Supervisory Mechanism: Evolving and Responsive
- Online Paper No 11/2018 Maria Patrin (2018). <u>The Legal Nature of the Principle of Collegiality:</u> A General Principle of EU Law?
- Online Paper No. 12/2018 Ute Lettanie (2018) The ECB as Agent or Trustee in Light of the ESM?

Abstract

This article categorizes newly created and proposed EMU institutions according to a new typology that broadens the well-established agent-trustee distinction to include cooptation and orchestration as two additional modes of indirect governance. Four empirical cases from the realm of EMU governance are provided, i.e. the European Stability Mechanism (ESM), the European Central Bank (ECB), the proposed European Minister of Economics and Finance (EMEF) and the European Fiscal Board (EFB). The article asks how we can explain that the institutional response to the euro area crisis has produced such diverse governance arrangements. Empirically, it shows that supranational actors like the European Commission can bypass states through enlisting existing authority to deepen European integration.

I. Introduction

The euro area crisis has led to the creation of new institutions like the European Stability Mechanism (ESM) (Gocaj and Meunier 2013; Ban and Seabrooke 2017) and the empowerment of existing ones like the European Central Bank (ECB) that took over the responsibility for micro-prudential supervision of large banks (Howarth and Quaglia 2013; Epstein and Rhodes 2016; De Rynck 2016). Remarkable about this institutional change is that it played out against the backdrop of member states' impaired capacity to delegate more sovereign competences to the European level due to increasingly eurosceptic mass publics (Hooghe and Marks 2009; Genschel and Jachtenfuchs 2016). Supranational actors managed to expand their authority in various issue areas (Schimmelfennig 2014; Bauer and Becker 2014; Dehousse 2016). The Commission's proposal for a 'double-hatted' European Minister of Economics and Finance (EMEF) and the newly created European Fiscal Board (EFB) are indicative of a broader trend whereby supranational nonmajoritarian actors bypass states to deepen European integration by enlisting existing authority. While the EMEF proposal tries to co-opt the existing authority of the Eurogroup President by making him a Vice-President of the Commission and giving him control over budgetary instruments, the EFB - an advisory board of the Commission - could enlist national fiscal councils to govern fiscal policy choices of governments indirectly. In each case it is supranational agency trying to bypass states by enlisting existing authority (Abbott et al. 2015a). The new intergovernmentalists predict that in the post-Maastricht period competences are primarily delegated to de novo bodies like the ESM or the ECB 'that often enjoy considerable autonomy by way of executive or legislative power and have a degree of control over their own resources' (Bickerton, Hodson, and Puetter 2015, 705). Accordingly, these bodies 'fulfill functions that could have been delegated to the Commission' and their governance structure is often controlled by member states (Bickerton, Hodson, and Puetter 2015, 705). The EMEF and the EFB examples illustrate a counter-strategy to circumvent the constraints imposed by the new intergovernmental dynamics on supranational agency. 'Bypassing states' through enlisting existing authority is, thus, an effective way of deepening European integration.

The article's empirical focus lies on institutions operating in the realm of EMU governance, i.e. the European Stability Mechanism (ESM), the European Central Bank (ECB), the proposed European Minister of Economics and Finance (EMEF) and the European Fiscal Board (EFB). These four institutions are categorized according to a new typology proposed by Abbott et al. (2018), which distinguishes between agents, trustees, co-optors and orchestrators. They differ in terms of degree of independence, mandate, legal enforcement tools and decision-making structure. This article asks how we can explain that the institutional response to the euro area crisis has produced such diverse governance arrangements and what its downstream consequences are for the future of EMU. The aforementioned typology enables us to delineate the scope conditions for the emergence of different modes of indirect governance. The article builds on a comparative qualitative analysis of a range of primary and secondary sources. Among them are reports on the future of EMU, EU regulations, directives and decisions, intergovernmental treaties and relevant policy briefs. The aim of this article is twofold. First, a plausibility probe of the theoretical framework put forth by Abbott et al. (2018) is carried out. Second, by categorizing different institutions in line with this framework, the analysis attempts to shed light on important theoretical aspects of the euro area crisis that have been underappreciated by the literature.

The article is structured as follows. The following section introduces the four distinct modes of indirect governance and shows how they are intertwined with supranational agency. The third section provides two empirical examples of member states granting authority to an agent (ESM) and a trustee (ECB/SSM). The fourth section illustrates how supranational actors attempt to enlist existing authority to bypass states. The Commission's proposal for a European Minister of Economics and Finance (EMEF) and the Commission's decision to set up a European Fiscal Board (EFB) are given as examples. Finally, the article

concludes with a summary of the main findings and its broader implications for the new dynamics in principal-agent relations in a multi-level governance context and the future of European integration.

II. Supranational Agency and Indirect Governance

The following section theorizes under which conditions a certain mode of indirect governance is likely to emerge. Abbott et al. (2018) have expanded principal-agent theory to include different modes of indirect governance (see Figure 1). They argue that a principal has to make two fundamental choices. First, the principal needs to decide whether to grant authority to an agent or whether to enlist existing authority. This article conjectures that especially the latter option is an effective strategy for supranational actors with scarce formal authority to deepen European integration (even though also member states could use this strategy). Enlisting existing authority allows supranational non-majoritarian actors to govern without facing the veto power of member states. Second, principals need to choose between managing their indirect governance relationship in a hierarchical or non-hierarchical manner (Abbott et al. 2018). This choice is subject to a 'competence-control' trade-off (Abbott et al. 2018, 6). A principal can grant an agent significant autonomy to develop her competence which might make it more difficult to control the latter. Thus, when it is particularly important to minimize agency loss, the principal will opt for delegation or cooptation as the preferred mode of indirect governance. Agency loss occurs when the agent opportunistically capitalizes on asymmetric information at the expense of the principal (Kassim and Menon 2003, 122) or when the delegation contract provides perverse incentives for the agent to permanently be at odds with the principal's preferences (Pollack 1997, 108). Agents that engage in capacity-building or take decisions with large distributional implications will either (1) be tightly controlled by the principal (the case of the ESM) or (2) attract co-optors that want to have more influence on the co-optee's decisionmaking to minimize agency loss (the case of the Eurogroup President/EMEF). However, when credible commitment problems need to be solved, the principal is more likely to prefer a non-hierarchical mode of indirect governance that emphasizes competence over control such as *trusteeship* or *orchestration*. The conventional view is that member states make credible commitments through delegation to independent trustees like the supranational ECB whose mandate is enshrined in the EU treaties. However, it is not clear what commitment devices supranational actors have in their toolkit if they need to overcome secondorder problems of credible commitment. An increasingly 'political' Commission has been struggling to act as a credible enforcer of EMU's fiscal rule framework. Given that it cannot grant authority itself, renewing the credibility of its commitment was achieved by setting up the EFB as an orchestrator that would rely on the existing authority of the national fiscal councils at the local level. Orchestrators mobilize a voluntary intermediary 'in pursuit of a joint governance goal' (Abbott et al. 2015b, 722). *Orchestration* can, thus, serve a dual purpose. It can be used to bypass states (avoid veto points) and to reaffirm credible commitments at the supranational level.

Figure 1: Supply and demand conditions of indirect governance modes

DEMAND CONDITION

SUPPLY CONDITION	Minimize agency loss	Credible commitment
Member states granting authority	Delegation (ESM)	Trusteeship (ECB/SSM)
Supranational actor enlisting		Orchestration (EFB)
authority	Cooptation (EMEF)	

Source: adopted from Abbott et al. (2018, 10)

The conventional mode of *delegation* has been the conditional grant of authority by a principal to an agent (Pollack 1997; Thatcher and Stone Sweet 2002). The advantage of a P-A relationship is that the principal

maintains a degree of control because it can sanction the agent if it strays beyond its mandate (McCubbins and Schwartz 1984). Thus, this relationship is managed hierarchically *ex post*. Maintaining a tight grip on the agent's decision-making procedures has allowed member states to transfer considerable amounts of paid-in capital to the ESM. By pooling financial resources member states can achieve substantial economies of scale and scope that would not be attainable in the absence of delegation. Ultimately, the ESM's financial fire-power will be larger than the sum of its parts due to its superior credit rating that lowers the average borrowing costs. Linking the dispersal of financial assistance to conditionality allows creditor countries to minimize the risk of moral hazard.

In a trusteeship, 'a trustor (principal) grants authority to a trustee (agent)' Abbott et al. (2018, 10). In contrast to a P-A relationship, it is not managed hierarchically because the trustee usually is bound by a narrow mandate and, therefore, the trustor does not rely on hard means of controlling the trustee (Majone 2001; Alter 2008). This can cause an inversion of the authority relationship *ex post* (Abbott et al. 2018, 10). During the euro area crisis, member states came to realize that they were issuing debt in a currency they had no control over anymore (De Grauwe 2013). They had delegated the conduct of monetary policy to an independent trustee only to find that *ex post* the ECB could use its authority to act as a lender of last resort in order to impose conditionality on its trustors. Nevertheless, the initial grant of authority was necessary to credibly commit to price stability. Only if the trustor delegates the full authority over decision-making and enforcement in a given policy area to an independent trustee can the timeinconsistency problem be overcome (Majone 2001). This was also a crucial motivation for entrusting the Single Supervisory Mechanism (SSM) with the task of micro-prudential supervision of significant banks in the euro area (Howarth and Quaglia 2015). Dehousse (2016, 626) argues that 'north-south mistrust had reached such high levels that creditor countries insisted on a depoliticisation of enforcement mechanisms'. However, overcoming national supervisory forbearance and the breaking of the sovereign-bank nexus could only be credibly achieved if the new arrangement was acting completely independent of political

9

interference. Thus, the solution was made to entrust the ECB as a trustee with this task and not the European Banking Authority (EBA).

There are several reasons why enlisting authority is an effective strategy deployed by supranational actors to deepen integration. First, granting authority is an unattractive option for supranational actors because authority is a scarce resource for them and its delegation is legally constrained (i.e. by the Meroni doctrine). Second, enlisting existing authority allows them to deepen integration without facing potential veto points controlled by member states. Third, it neither entails the mobilization of large financial resources nor does it require comprehensive monitoring. Fourth, under cooptation 'a co-optor (principal) enlists a co-optee (agent) with existing authority over particular targets; once enlisted, however, the cooptee is subject to the co-optor's hierarchical control' (Abbott et al. 2018, 11). In order to enlist the cooptee's authority the co-opter lures the former into the relationship by promising to boost its standing and wealth (Abbott et al. 2018, 11). After the co-optor 'got a foot in the door' she can increase her authority over time. The European Commission's proposal to make the Eurogroup President a Vice-President of the Commission ('a double-hatted EMEF') follows the *cooptation* pattern. By supporting the Eurogroup President (co-optee) with additional competences (such as a future euro area budget) the Commission (co-optor) tries to enlist its existing authority. Over time, however, the Eurogroup President's dependence on the Commission might grow and the authority relationship could be inversed. Thus far, the Eurogroup President is chosen intergovernmentally among the Finance Ministers of the euro area. *Cooptation* could turn this into an office that gradually shifts its loyalty towards the supranational level as the dependence on the Commission grows.

The fourth mode of indirect governance is *orchestration*. Orchestrators mobilize a voluntary intermediary 'in pursuit of a joint governance goal' (Abbott et al. 2015b, 722). Like the co-optor, the orchestrator lacks hard policy instruments to govern a target directly (Abbott et al. 2015b, 720; 2018, 11). It can govern effectively without the need for a massive transfer of competences and financial resources. It relies entirely on soft (ideational) inducements and the voluntary cooperation of intermediaries that are intrinsically motivated (Abbott et al. 2015b, 724). Thus, it is more likely to receive public endorsement. A thin legal and political basis - such as a Commission Decision - is sufficient to establish an orchestrating expert body. This allows a supranational actor to bypass member states to pursue deeper integration in policy areas in which member states are loath to delegate competences because it would encroach on their own 'core state powers' (Genschel and Jachtenfuchs 2014). Fiscal policy is such a core state power that has traditionally been insulated from the reach of supranational agency. To improve the compliance with the fiscal rules the Commission set up the EFB whose task is to monitor the compliance with EMU's fiscal framework and to cooperate with national fiscal councils (Asatryan et al. 2017). However, the EFB has no enforcement capacity on its own that could coerce member states into respecting the fiscal rules. It neither possesses strong executive and legislative powers nor financial independence. But it can try to enlist the existing authority of 'functionally-autonomous' national fiscal councils to govern the fiscal policy by relying on national fiscal councils (intermediaries) whose governance goals partially overlap with those of the orchestrator.

III. Member States granting Authority

a. The European Stability Mechanism (ESM) as an Agent

On the 27th of September 2012, the ESM became fully operational with a maximum lending capacity of \notin 500bn (Gocaj and Meunier 2013; Verdun 2015; Jones, Kelemen, and Meunier 2016; Ban and Seabrooke 2017). Today, it possesses an authorized capital stock of \notin 704.8bn (\notin 80.5bn paid-in + \notin 624.3 callable capital). The main ESM decision-making body – the Board of Governors - consists of the Finance ministers of the euro area and is equivalent to the Eurogroup. Germany, France and Italy obtained a *de facto* veto in the ESM Board of Governors that allows them to individually block any decision that would lead to

further risk-sharing (Henning 2017, 172). Making the Eurogroup the principal of the ESM allowed creditor countries to keep a tight control over the disbursement of financial assistance. Weighted voting rights in line with the share of subscribed ESM capital further bolstered the influence of the larger contributing member states.

Several political economy considerations played a role during the ESM's creation. First, a permanent bailout mechanism would put a higher financial burden on European taxpayers due to the increased financial commitments. While the EFSF had only been backed up by guarantees of the euro area member states, a permanent bailout fund would require upfront paid-in capital (Ban and Seabrooke 2017, 12). Second, there was uncertainty about whether a limited treaty change (Art. 136 TFEU) under the fast track treaty amending procedure (Art. 48(6) TEU) was sufficient to pass the hurdle of the German Constitutional Court which later ruled that any fiscal transfers to the ESM needed parliamentary approval. Third, the new intergovernmental ESM treaty required a fresh round of parliamentary ratification, which had already proven to be politically costly in the case of its predecessor the European Financial Stability Facility (EFSF). The ability to tap the ESM was made conditional upon the prior ratification of the Fiscal Compact (Schimmelfennig 2014). Fourth, compared to the EFSF, the ESM would be equipped with an expanded toolkit that would entail the ability to intervene in debt markets and to recapitalize banks. Both instruments were politically highly contested.

Why was *delegation* preferred over alternative modes of indirect governance? To answer this question, it is helpful to briefly review the proposals to turn the ESM into a trustee - a European Monetary Fund (EMF)¹ (European Commission 2017a; Federal Government of Germany 2018; Centeno 2018). The transition to an EMF would entail the transferal of new competences at the expense of a loss of control for member states if it were to be integrated into the EU Treaty framework (Henning 2017, 251). Over time, the ESM

¹ The idea had already surfaced during the onset of the eurozone crisis (Mayer 2009; Gros and Mayer 2010).

has become increasingly involved in the monitoring of conditionality and could ultimately substitute the troika (Ban and Seabrooke 2017). Following the Franco-German compromise on EMU governance reforms (the so-called 'Meseberg Declaration'), it was decided at the Euro Summit on 29 June 2018 that the ESM will provide a common backstop to the Single Resolution Fund (SRF) (European Council 2018). In a letter sent to the European Council President, the Eurogroup President Mario Centeno suggested that the ESM could also expand its toolkit with new financial instruments (Centeno 2018). However, 'once the common backstop for the SRF is in place, it should replace the direct bank recapitalization instrument, in order to release ESM lending capacity' (Centeno 2018). Furthermore, in its proposal the Commission envisioned a streamlining of the decision-making procedures so that 'reinforced' qualified majority voting (QMV) would apply to all decisions concerning stability support, the disbursements of funds and the deployment of the backstop. However, the reason why the ESM was not designed as an independent trustee is precisely because it allowed member states to control the disbursements of funds. Its main purpose was to harness the benefits of pooling financial resources and thereby lower the borrowing costs for stressed member states. For these benefits to materialize, it was not necessary to enlist independent expertise. Ban and Seabrooke (2017, 10) observed that 'institutionally, the ESM is a 'Catch-22': it is a policy instrument intended to provide 'bail-outs', in the context of the EU founding treaties that prevent bail-outs.' The only way to make this institutional arrangement acceptable to mass publics in creditor countries was to demonstrate that governments would be in charge of any disbursement decisions and that these would be linked to strict conditionality. The involvement of national parliaments was key in minimizing the risk of future agency loss for large contributing member states. Henning (2017, 173) pointed out that 'through domestic ratification of European decisions on financial assistance by unanimity, Germany ensured maximum control over the use of common financial facilities, fiscal exposure through them, and equally importantly, the conditions to which borrowers were required to adhere'. In sum, delegation turned out to be the preferred mode because it ensured that the agent would not behave inimical to the principal's preferences.

b. The European Central Bank (ECB) as a Trustee

Majone (2001) has convincingly argued that non-majoritarian institutions such as independent central banks do not follow the conventional P-A logic. He contends that their theoretical features are best captured by the *trusteeship* model (see also Grant and Keohane (2005); Abbott et al. (2018)). According to the Anglo-American legal tradition, 'a trust is a situation where the owner of some property [...] transfers it to a "trustee" with the stipulation that the trustee should not treat it as her own but manage it for the benefit of the "beneficiary" (Majone 2001, 113). The transferal of such far-reaching competences requires a high level of trust that the trustee will refrain from acting outside of her mandate. This is why this type of interaction is often described as a 'fiduciary relationship' (Hadfield 1997, 142). Subsequently, if the trustee is perceived to act outside of its mandate, a dramatic loss of trust is likely to be the consequence (Tesche 2018a).

With the creation of the ECB the euro area member states have effectively relinquished their monetary sovereignty. By delegating authority in the realm of monetary policy to an independent central bank, a government can enhance its credible commitment to pursue anti-inflationary policies (Kydland and Prescott 1977). A central bank that functions as the agent of the government would lack the credibility to firmly anchor long-term inflation expectations due to the time-inconsistency problem. The euro area crisis has bolstered Majone's conceptualization of the ECB as a trustee. First, it has confirmed that the Maastricht treaty is an incomplete contract that entails open-ended commitments such as the broad objective to 'maintain price stability' (Torres 2013, 293). But it has also forcefully revealed unanticipated future contingencies that this incomplete contract failed to take into account like the threat of financial dominance, i.e. the ability of the financial industry to shift the costs of bailouts onto either the central bank or the fiscal authorities (Brunnermeier, James, and Landau 2016, 206). Second, to safeguard the viability of the currency union the ECB used its full discretion to reinterpret what constitutes monetary policy. Draghi's London speech 'to do whatever it takes' illustrates that a less independent, hierarchically-

managed central bank would not have been able to deal with the eurozone crisis in such a competent manner. On the other hand, it demonstrated that member states have few means of *ex post* sanctioning if they find that the trustee has acted outside of its mandate (Brunnermeier, James, and Landau 2016, 122-4). After granting authority to a trustee, the trustor's initial authority might gradually be inverted (Abbott et al. 2018, 10). Even though the CJEU ruled that OMT was in line with the treaties (Zilioli 2016; Kreuder-Sonnen 2016; Schoeller 2018), the typical *ex post* controls that principals usually deploy to sanction the agent if it strays beyond its mandate are less effective because a trusteeship is managed in a nonhierarchical fashion. This is the drawback of a strong commitment to price stability. Eurozone member states realized that they had become dependent on the ECB willingness to exercise its lender of last resort function. They had issued debt in a currency over which they had relinquished control (De Grauwe 2013). As the eurozone crisis proceeded, they had to implement structural reforms at the behest of the ECB to overcome its reluctance to act as a lender of last resort (Henning 2016).

The unanimous decision by the European Council to activate the 'enabling clause' (Art.127(6)) that allowed it to entrust the ECB with micro-prudential supervision arose out of the need for a credible commitment to 'break the sovereign-bank nexus' (Véron 2015). The ECB was adamant that a Single Supervisory Mechanism (SSM) was essential for the viability of EMU. The central bank's policy entrepreneurship led to the convergence of member states' preferences and decisively contributed to its entrustment (De Rynck 2016). Two reasons explain why member states were willing to forego the control associated with *delegation* and instead opted for competence-based *trusteeship*. First, the only other existing institution that had the capacity to do the job – the EBA - had suffered from a severe loss of credibility during the failed bank stress tests of 2011 (Glöckler, Lindner, and Salines 2017, 1147). Moreover, the EBA was less independent and lacked the powerful executive and legislative decision-making powers of the ECB. Second, national banking supervisors had lost credibility due to national regulatory forbearance vis-à-vis their 'national champions' (Epstein and Rhodes 2016). The SSM provided a credible commitment to end

this practice by supervising significant banks directly and less significant banks indirectly from Frankfurt (Gren, Howarth, and Quaglia 2015). The downstream consequence of further empowering an already competent trustee will increase the likelihood of authority inversion. Like in the realm of monetary policy, the member states national supervisory authority might gradually be absorbed by the SSM trustee. Banking union *de facto* equates to a marketization of the traditionally strong bank-state ties and will, thus, reduce national economic policy discretion further (Epstein 2017, 182). As the long-term consequences of *trusteeship* fully emerge and banks become even less responsive to governmental preferences, member states might increasingly favor 'taking back control' by moving the *ex post* management from nonhierarchically to hierarchically (from the north-eastern quadrant to the north-western quadrant in Figure 1). For a governor, it can often be politically expedient to turn trustees into agents by bringing them under the shadow of hierarchy to minimize agency loss at the expense of endangering a credible commitment. But vice versa this might not hold as the case of the ESM shows. This might explain why central banks jealously guard their independence because they are acutely aware of the political dynamics that can quickly trigger an erosion of their authority.

IV. Supranational Actors enlisting Authority

a) The European Minister of Economy and Finance (EMEF) as Co-Optor

As part of its comprehensive reform package 'further steps towards the completion of Europe's EMU: a roadmap' the Commission proposed to establish a European Minister of Economy and Finance (EMEF) (European Commission 2017a). Such a 'double-hatted' EMEF would be a Vice-President of the Commission and at the same time the President of the Eurogroup. 'The European Minister would also oversee the use of EU and euro area budgetary instruments and seek to maximise the impact in support of shared priorities' (European Commission 2017a, 10). By bundling and repackaging existing competences, the Commission enlists existing authority by attempting to co-opt the Eurogroup President. For a supranational actor with limited authority it is rational to pursue such a strategy because it allows her to

govern beyond the formal scope of her authority. The ECB has been a long-standing advocate of installing a political counterpart at the euro area level tasked with fiscal surveillance and macro-economic coordination (Enderlein and Haas 2015). But recently also the European Commission has found a way how it could use the proposal to further its own bureaucratic self-interest.

The Commission's EMEF proposal demonstrates the advantages of *cooptation* in the context of European integration. First, a EMEF would draw on existing competences that would be bundled under its new chairmanship. Second, the Eurogroup has become a key informal intergovernmental decision-making body largely insulated from the influence of the Commission (Puetter 2012; Hodson 2011). The 'double-hatting' would increase the co-optee's (Eurogroup President's) standing by giving it more fiscal instruments and power but also by increasing its dependence on the co-optor (European Commission). This would allow the Commission to gradually invert the authority with the objective to indirectly govern the agenda of the Eurogroup meetings of the Finance ministers. However, it is far from certain that the member states would easily give up their control over the Eurogroup Presidency. A 'double-hatted' EMEF would also pressure the Eurogroup to clarify its legal status and therefore might have positive spillover effects in terms of its democratic legitimacy. In addition, the permanent Eurogroup President serves as the chair of the Board of Governors of the ESM. Thus, a EMEF would give the Commission also more influence in the governance of the ESM and could facilitate its integration into the treaty framework.

Cooptation attempts to counter the new intergovernmental dynamics that give member states a firm intergovernmental grip on the ESM's and the Eurogroup's decision-making procedures. It, thus, features prominently in the supranational toolkit because it allows actors to (1) escape the straight-jacket of its own capability deficits (Abbott et al. 2018), (2) buffer the intergovernmental encroachment of their authority and (3) minimize potential agency loss. The Commission's desire to bring the Eurogroup President under its hierarchical control results from the latter's goals that have diverged from those of the Commission. Goal divergence became more pronounced during key episodes of the euro area crisis, for

example, when former Eurogroup President Dijsselbloem criticized the Commission for its laxness on the interpretation of the Stability and Growth Pact (SGP) (Reuters 2016). As a consequence, co-opting the Eurogroup President became increasingly attractive for the Commission. Abbott et al. (2018, 11) point out that 'like *trusteeship*, *cooptation* inverts authority over time, but in reverse: *ex ante* the co-optee is superior, as the co-optor must bid for its favor; *ex post* the co-optor is superior, as the co-optee must comply with its directives'. Thus, a EMEF is likely to gradually divert agenda setting powers away from the member states towards the European level. Many practical hurdles would have to be cleared with regards to the EMEF's legal status, political accountability and mandate (see Xanthoulis 2018). Even if the prospects for its implementation are slim, the EMEF proposal neatly illustrates how *cooptation* as an integration strategy would allow the supranational actor to broaden the reach beyond the boundaries of its formal authority.

b) The Commission's European Fiscal Advisory Board (EFB) as an Orchestrator

The European Commission as the 'guardian of the treaties' is supposed to monitor the compliance with EMU's fiscal framework, however, it possesses only weak enforcement powers to govern effectively. At the same time, member states are reluctant to cede control over a 'core state power' like fiscal policy (Genschel and Jachtenfuchs 2016). To foster local ownership with the fiscal rules the six-pack, two-pack and the Fiscal Compact mandated all euro area countries to establish 'functionally autonomous' fiscal councils at the national level (Fasone and Griglio 2013; Fromage 2017). The rationale of member states to set up fiscal councils was straightforward. The euro area crisis increased the demand for credible commitment devices that held out the promise to allay financial markets' debt sustainability concerns and to help lowering sovereign borrowing costs. An independent body of fiscal experts is supposed to produce unbiased assessments, recommendations and reports of a government's fiscal stance and macroeconomic projections (Beetsma and Debrun 2016). In contrast to independent central banks, fiscal councils currently lack the hard control over policy instruments to govern a target directly (Larch and Braendle 2018). By

providing impartial fiscal assessments of the 'true' fiscal stance of a government to parliamentarians, voters, the media and other intermediaries such as credit rating agencies, a fiscal council can indirectly orchestrate fiscal discipline and, thereby, improve the compliance with the fiscal rules (Beetsma and Debrun 2017). In some euro area countries, national fiscal councils already function as reputable watchdogs with a heightened public profile that can increase the political costs for governments pursuing fiscally profligate policies (Horvath 2018).

Enlisting existing authority is a means by which a supranational actor can resist intergovernmental encroachment on its own authority and make credible commitments. The diffusion of fiscal councils across the EU posed a challenge for the Commission because it threatened to lead to inconsistent rule interpretations further eroding compliance (Jankovics and Sherwood 2017, 29). The Commission's commitment to strict rule enforcement had suffered severely due to its discretionary interpretations of the various flexibility clauses in the SGP. To regain its lost credibility it was necessary to set up a 'watchdog for another watchdog' (Asatryan et al. 2017). Naturally, the Commission wanted to guard its role as the 'fiscal rule interpreter of last resort' (Tesche 2018b, 9) and tried to prevent the new national challengers from infringing upon its monopoly power. Hence, a new body was needed to cooperate with national fiscal councils, exchange best practices, and produce common knowledge about the fiscal rules. The idea to set up a European Fiscal Board (EFB) was first proposed in the Five Presidents' Report (Juncker et al. 2015, Annex 3). The EFB was formally established on 1 November 2015 and became fully operational on 19 October 2016 after the College of Commissioners appointed its members based on a proposal by the Commission President. It consists of a chair and four additional members to be appointed for 3 years (renewable once). The members of the EFB should act independently and should adopt advice by consensus. In October 2017, the EFB published its first Annual Report covering a wide range of topics from the appropriate euro area fiscal stance to SGP reform proposals (European Fiscal Board 2017).

The EFB attempts to enlist existing authority by relying on national fiscal councils (the intermediaries) to orchestrate fiscal discipline indirectly. The EFB's direct interference with member states' fiscal policy choices is prohibited. Instead, it can compensate for its own capability deficits by relying on the intermediaries' local ownership and superior legitimacy with regards to the targets (Abbott et al. 2018). The advantage of this indirect mode of governance is that the orchestrator can effectively govern on a thin legal and political basis. The legal instrument to establish the EFB – a Commission Decision – demonstrates the Commission's reluctance to use a stronger legal basis that would have entailed to take on board the member states' preferences (Asatryan et al. 2017). This allowed the Commission to bypass member states and to write a mandate for the EFB in line with its institutional self-interest. According to the Commission's decision of 21 October 2015 (2015/1937) the EFB's task is the 'evaluation of the implementation of the Union fiscal framework, in particular regarding the horizontal consistency of the decisions and implementation of budgetary surveillance, cases of particularly serious non-compliance with the rules, and the appropriateness of the actual fiscal stance at the euro area and national level.' In case the EFB identifies risks to the proper functioning of EMU, it can recommend specific policy options under the SGP. Former Eurogroup President Dijsselbloem referred to the EFB as 'the big European sister of the national fiscal councils' (Foy 2015). However, national fiscal councils are adamant about safeguarding their institutional independence and are reluctant to embrace the EFB as a central coordinator of their network (Asatryan et al. 2017). As part of its December 2017 reform package the Commission has proposed a directive that would significantly strengthen the operational capacity of national fiscal councils (European Commission 2017b). The directive would provide national fiscal councils with more enforcement tools in case of noncompliance with the fiscal rule framework. At first sight, it seems surprising that the Commission is willing to further increase the competence and independence of national intermediaries at the expense of a loss of control. However, an orchestrator can compensate for a loss of control by seeking a higher level of goal alignment between itself and the intermediaries (Abbott et al. 2018). This is precisely what the directive would achieve because it would make national fiscal councils complicit in punishing deviations from the medium-term fiscal objective in line with the Commission's goal to increase compliance with the fiscal rules. In sum, orchestrating fiscal discipline can be an attractive mode of indirect governance if the need for a credible commitment makes it necessary to give up on control.

	Goals	Mode	Consequences
ESM	 Provide financial assistance at low borrowing costs against strict conditionality Reduce the risk of moral hazard related to bailout funds Prevent unlimited fiscal transfers 	Delegation	 Member states control disbursement of funds and decision-making (<i>de facto</i> veto right for large MS) Reduced fiscal exposure and national audience costs Preserved budgetary sovereignty of national parliaments
ECB/SSM	 Severing the sovereign-bank nexus Stop national regulatory forbearance ('national champions') Financial stability Harness synergies between micro- and macroprudential supervision End the era of bank bailouts 	Trusteeship	 Marketization of traditionally strong bank-state ties Reduction of national economic policy discretion over time Credible commitment to financial stability SSM's authority is likely to increase over time as more banks will be supervised directly at the European level Few effective <i>ex post</i> controls to sanction the trustee
EMEF	 Supranational control of the Eurogroup Presidency Agenda-setting role for the Commission in the Eurogroup Align the goals of the Eurogroup more closely with the Commission's 	Cooptation	 Gradually divert agenda setting powers away from the member states towards the European level Broaden the reach beyond the boundaries of the Commission's formal authority Severing intergovernmental grip on the ESM's and the Eurogroup's decision-making procedures
EFB	 Evaluation of the implementation of the Union fiscal framework Improve compliance with the SGP (lower debt levels and budget deficits) and make reform proposals Assess euro area fiscal stance Cooperate with national fiscal councils 	Orchestration	 Limit discretionary interpretations of the fiscal rules Enlist national fiscal councils to govern fiscal policy indirectly Increase local ownership of and compliance with the fiscal rules Commission can bypass member states as veto players Strengthening of horizontal consistency of the decisions and

Table 1: Overview of indirect modes of governance

 Reestablish the credibility of the Commission as a credible rule monitor 	 implementation of budgetary surveillance overcome credible commitment problems despite scarce authority in fiscal policy at the European level
------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Source: author's own compilation

V. Conclusion

The traditional intergovernmental modes of indirect governance are *delegation* and *trusteeship*. This article has shown that by enlisting authority either through *cooptation* or *orchestration* supranational actors can deepen European integration despite the new dynamics that would rather see a repatriation of their authority to the national level. The two cases, EMEF and EFB, indicate that the latter two modes of indirect governance feature prominently in the integration toolkit of the European Commission. Indirect governance allows supranational agency to bypass potential veto points controlled by intergovernmental forces and thereby govern beyond the scope of their formal authority. It also provides the opportunity to reign in intergovernmental fora like the Eurogroup by coopting its President through increased powers and prestige. In the post-euro crisis period, the Commission might increasingly rely on cooptation and orchestration as modes of indirect governance (Abbott et al. 2015a, 2015b, 2018) because they address various challenges that the European integration process faces at its current juncture. First, they offer a soft way of integration that draws on the already existing authority and capabilities of intermediaries and, hence, they do not require any additional financial resources. Thus, they lower the price of deeper integration. Second, no treaty change is required to establish a co-optor or an orchestrator because they can operate on a 'thin' legal and political basis. An ordinary Commission Decision that does not involve colegislation by the European Parliament or the Council is often sufficient. Third, cooptation can help supranational actors to reign in powerful intergovernmental actors (like the Eurogroup President) whose preferences have diverged from its own. Fourth, orchestration can help supranational actors to overcome credible commitment problems despite their scarce authority. The creation of the EFB marked a crucial step towards regaining the lost credibility of the Commission's enforcement capacity regarding its fiscal rule framework. However, the article has also revealed that *cooptation* and *orchestration* can encounter several obstacles. The co-optor might not be able to offer enough benefits to the co-optee to bring him under the shadow of hierarchy. The Eurogroup President is a powerful actor in its own right and does not need to be a Vice-President of the Commission to heighten her standing because she has the backing of the collective eurozone Finance Ministers. Similarly, enlisting intermediaries can be challenging. National fiscal councils might prefer to pronounce their independence rather than being orchestrated by the EFB.

Furthermore, the case of the ESM helps us to distinguish agents from trustees in a more granular way. Alter (2008, 38-44) has highlighted three essential features characterizing a trustee vis-à-vis an agent: (1) reputation and (2) large discretionary decision-making authority based on the trustee's professional criteria/judgement (3) on behalf of a beneficiary. This has important downstream consequences for the politics between the principal and the agent/trustee. The dynamics of P-A relationships are dominated by the credible threat to engage in recontracting if the agent behaves in ways inimical to the principal's preferences. If the ESM would take risky decisions that would endanger its financial resources, member states would step in. In contrast, trustees possess an 'independent source of authority' that protects them from political interference (Alter 2008, 41). Decisions by the ECB/SSM cannot be easily subverted by a displeased principal. However, this will pose challenges to its democratic legitimacy if the trustee is increasingly perceived as a 'strategic political player' (Torres 2013; Henning 2016).

Finally, the analysis has larger ramifications for the study of EU agency relations in a multi-level governance context (Dehousse 1997). We know that the complex interplay between networks and agencies can lead to: (1) agencies coopting networks – what Levi-Faur (2011) has termed 'agencified networks' or (2) networks empowering agencies resulting in 'networked agencies'. National fiscal councils have created a network of EU independent fiscal institutions (EUIFI) but have shown reluctance to be orchestrated or coopted by the EFB. Even though horizontal and vertical ties in the monitoring of the fiscal rules framework have been strengthened, the EUIFI has neither turned into an 'agencified network' nor has the EFB become a full-fledged 'networked agency'.

The other cases discussed in this article like the ESM, ECB/SSM and EMEF show a clear tendency towards moving competences to the supranational level but not without mobilizing expertise and resources at the national level. Overall, the rapid institutional change played out against the backdrop of an unprecedented crisis that threatened the survival of the euro area as a whole (Schimmelfennig 2015). While the crisis was a major driver of institutional reform in the case of the ESM and the SSM (Gocaj and Meunier 2013; De Rynck 2016), it featured less prominently in the case of the EMEF and the EFB. This is notable because the latter two examples illustrate how supranational actors can deepen integration even without strong intergovernmental backing in 'normal times'. Many scholars have interpreted the crisis through a historical institutionalist perspective in which path dependency and critical junctures ultimately have determined the crisis outcome (Gocaj and Meunier 2013; Verdun 2015; Jones, Kelemen, and Meunier 2016; Capoccia and Kelemen 2007). An alternative way of understanding the rapid institutional change during the euro area crisis would be to apply the concept of 'chronic instability' proposed by Bernhard (2015). 'Chronic instability' conceptualized as '*multiple, frequent, and connected* episodes of disjunctive change' (Bernhard 2015, 977) might offer innovative insights into one of Europe's most severe crises.

REFERENCES

- Abbott, Kenneth W., Philipp Genschel, Duncan Snidal, and Bernhard Zangl. 2015a. "Orchestration: Global Governance through Intermediaries." In *International Organizations as Orchestrators*, edited by Kenneth W. Abbott, Philipp Genschel, Duncan Snidal and Bernhard Zangl, 3-36. Cambridge: Cambridge University Press.
- ———. 2015b. "Two Logics of Indirect Governance: Delegation and Orchestration." British Journal of Political Science 46 (4): 719-29. doi:10.1017/S0007123414000593.
- ———. 2018. "The Governor's Dilemma: Competence versus Control in Indirect Governance." *WZB* Discussion Paper SP IV 2018 (101): 1-38.
- Alter, Karen J. 2008. "Agents or Trustees? International Courts in their Political Context." *European Journal* of International Relations 14 (1): 33-63. doi:doi:10.1177/1354066107087769.
- Asatryan, Zareh, Xavier Debrun, Friedrich Heinemann, Michal Horvath, Ľudovít Ódor, and Mustafa Yeter. 2017. "Making the Most of the European Fiscal Board." In *ZEW Policy Brief*. Mannheim: ZEW.
- Ban, Cornel, and Leonard Seabrooke. 2017. "From Crisis to Stability: How to make the European Stability Mechanism transparent and accountable." In, edited by Leo Hoffmann-Axthelm. Berlin: Transparency International EU.
- Bauer, Michael W., and Stefan Becker. 2014. "The Unexpected Winner of the Crisis: The European Commission's Strengthened Role in Economic Governance." *Journal of European Integration* 36 (3): 213-29. doi:10.1080/07036337.2014.885750.
- Beetsma, Roel M.W.J., and Xavier Debrun. 2017. "Fiscal Councils: Rationale and Effectiveness." In *Rethinking Fiscal Policy after the Crisis*, edited by Ľudovít Ódor, 103-37. Cambridge: Cambridge University Press.
- Beetsma, Roel M.W.J., and Xavier Debrun. 2016. "Fiscal Councils: Rationale and Effectiveness." *IMF Working Paper* No. 16/86.
- Bernhard, Michael. 2015. "Chronic Instability and the Limits of Path Dependence." *Perspectives on Politics* 13 (4): 976-91. doi:10.1017/S1537592715002261.
- Bickerton, Christopher J., Dermot Hodson, and Uwe Puetter. 2015. "The New Intergovernmentalism: European Integration in the Post-Maastricht Era." *JCMS: Journal of Common Market Studies* 53 (4): 703-22. doi:10.1111/jcms.12212.
- Brunnermeier, Markus K., Harold James, and Jean-Pierre Landau. 2016. *The Euro and the Battle of Ideas*. Princeton: Princeton University Press.
- Capoccia, Giovanni, and R. Daniel Kelemen. 2007. "The Study of Critical Junctures: Theory, Narrative, and Counterfactuals in Historical Institutionalism." *World Politics* 59 (3): 341-69.
- Centeno, Mario. 2018. "Letter to Donald Tusk." In. Brussels: European Council.
- De Grauwe, Paul. 2013. "The Political Economy of the Euro." *Annual Review of Political Science* 16: 153-70
- De Rynck, Stefaan. 2016. "Banking on a union: the politics of changing eurozone banking supervision." Journal of European Public Policy 23 (1): 119-35.
- Dehousse, Renaud. 1997. "Regulation by networks in the European Community: the role of European agencies." *Journal of European Public Policy* 4 (2): 246-61. doi:10.1080/13501769709696341.
- ----. 2016. "Why has EU macroeconomic governance become more supranational?" *Journal of European Integration* 38 (5): 617-31. doi:10.1080/07036337.2016.1180826.
- Enderlein, Henrik, and Jörg Haas. 2015. "What would a European Finance Minister do? A proposal." Jacques Delors Institute Policy Paper No. 145: 1-16.
- Epstein, Rachel A. 2017. *Banking on markets: the transformation of bank-state ties in Europe and beyond*. Oxford: Oxford University Press.
- Epstein, Rachel A., and Martin Rhodes. 2016. "The political dynamics behind Europe's new banking union." West European Politics 39 (3): 415-37.

- European Commission. 2017a. "Further steps towards completing Europe's Economic and Monetary Union: a roadmap " In *COM(2017) 821*. Brussels: European Commission.
- ———. 2017b. "Proposal for a Council Directive laying down provisions for strengthening fiscal responsibility and the medium-term budgetary orientation in the Member States." In, edited by European Commission. Brussels.

European Council. 2018. "Euro Summit meeting " In. Brussels: European Council.

- European Fiscal Board. 2017. "Annual Report." In, edited by Secretariat of the European Fiscal Board. Brussels: European Fiscal Board.
- Fasone, Cristina, and Elena Griglio. 2013. "Can fiscal councils enhance the role of national parliaments in the European Union? A comparative analysis." In *The Euro crisis and the state of European democracy*, edited by Bruno De Witte, Adrienne Héritier and Alexander Trechsel, 264-305. Florence: European University Institute.
- Federal Government of Germany. 2018. "Meseberg Declaration." In *Renewing Europe's promises of security and prosperity*. Berlin: The Press and Information Office of the Federal Government.
- Foy, Henry. 2015. "Eurozone needs independent fiscal oversight, says Dijsselbloem." In *Financial Times*. London: The Financial Times Limited.
- Fromage, Diane. 2017. "Creation and Reform of Independent Fiscal Institutions in EU Member States: Incomplete and Insufficient Work in Progress?" In *Constitutional Change through Euro-Crisis Law*, edited by Bruno de Witte, Claire Kilpatrick and Thomas Beukers, 108-42. Cambridge: Cambridge University Press.
- Genschel, Philipp, and Markus Jachtenfuchs. 2014. "Beyond Market Regulation. Analysing the European Integration of Core State Powers." In *Beyond the Regulatory Polity?: The European Integration of Core State Powers*, edited by Philipp Genschel and Markus Jachtenfuchs, 1-23. Oxford: Oxford University Press.
- ----. 2016. "More integration, less federation: the European integration of core state powers." *Journal* of European Public Policy 23 (1): 42-59. doi:10.1080/13501763.2015.1055782.
- Glöckler, Gabriel, Johannes Lindner, and Marion Salines. 2017. "Explaining the sudden creation of a banking supervisor for the euro area." *Journal of European Public Policy* 24 (8): 1135-53. doi:10.1080/13501763.2016.1184296.
- Gocaj, Ledina, and Sophie Meunier. 2013. "Time Will Tell: The EFSF, the ESM, and the Euro Crisis." *Journal of European Integration* 35 (3): 239-53. doi:10.1080/07036337.2013.774778.
- Grant, Ruth W., and Robert O. Keohane. 2005. "Accountability and abuses of power in world politics." *American Political Science Review* 99 (1): 29-44.
- Gren, Jakub, David Howarth, and Lucia Quaglia. 2015. "Supranational Banking Supervision in Europe: The Construction of a Credible Watchdog." *JCMS: Journal of Common Market Studies* 53 (S1): 181-99. doi:10.1111/jcms.12271.
- Gros, Daniel, and Thomas Mayer. 2010. "How to deal with sovereign default in Europe: Create the European Monetary Fund now!" *CEPS Policy Brief* 202.
- Hadfield, Gillian. 1997. "An Incomplete Contracting Perspective on Fiduciary Duty." *Canadian Business Law Journal* 28 (1): 141-54.
- Henning, C. Randall. 2016. "The ECB as a Strategic Actor: Central Banking in a Politically Fragmented Monetary Union." In *The Political and Economic Dynamics of the Eurozone Crisis*, edited by James A. Caporaso and Martin Rhodes, 167-99. Oxford: Oxford University Press.
- ----. 2017. Tangled Governance: International Regime Complexity, the Troika, and the Euro Crisis. Oxford: Oxford University Press.
- Hodson, Dermot. 2011. "The Rise and Fall of the Eurogroup." In *Governing the Euro Area in Good Times and Bad*, edited by Dermot Hodson, 38-56. Oxford: Oxford University Press.

- Hooghe, Liesbet, and Gary Marks. 2009. "A Postfunctionalist Theory of European Integration: From Permissive Consensus to Constraining Dissensus." *British Journal of Political Science* 39 (1): 1-23. doi:10.1017/S0007123408000409.
- Horvath, Michal. 2018. "EU Independent Fiscal Institutions: An Assessment of Potential Effectiveness." *JCMS: Journal of Common Market Studies* 56 (3): 504-19. doi:10.1111/jcms.12631.
- Howarth, David, and Lucia Quaglia. 2013. "Banking Union as Holy Grail: Rebuilding the Single Market in Financial Services, Stabilizing Europe's Banks and 'Completing' Economic and Monetary Union." *JCMS: Journal of Common Market Studies* 51: 103-23. doi:10.1111/jcms.12054.
- Jankovics, László, and Monika Sherwood. 2017. "Independent Fiscal Institutions in the EU Member States: The Early Years." *European Economy Discussion Papers* 067: 1-34.
- Jones, E., R. D. Kelemen, and S. Meunier. 2016. "Failing Forward? The Euro Crisis and the Incomplete Nature of European Integration." *Comparative Political Studies* 49 (7): 1010-34. doi:10.1177/0010414015617966.
- Juncker, Jean-Claude, Donald Tusk, Jeroen Dijsselbloem, Mario Draghi, and Martin Schulz. 2015. "Completing Europe's Economic and Monetary Union." In. Brussels: European Commission.
- Kassim, Hussein, and Anand Menon. 2003. "The principal-agent approach and the study of the European Union: promise unfulfilled?" *Journal of European Public Policy* 10 (1): 121-39. doi:10.1080/1350176032000046976.
- Kreuder-Sonnen, Christian. 2016. "Beyond Integration Theory: The (Anti-)Constitutional Dimension of European Crisis Governance." JCMS: Journal of Common Market Studies 54 (6): 1350-66. doi:10.1111/jcms.12379.
- Kydland, Finn E., and Edward C. Prescott. 1977. "Rules Rather than Discretion: The Inconsistency of Optimal Plans." *Journal of Political Economy* 85 (3): 473-91.
- Larch, Martin, and Thomas Braendle. 2018. "Independent Fiscal Councils: Neglected Siblings of Independent Central Banks? An EU Perspective." JCMS: Journal of Common Market Studies 56 (2): 267-83. doi:10.1111/jcms.12577.
- Levi-Faur, David. 2011. "Regulatory networks and regulatory agencification: towards a Single European Regulatory Space." *Journal of European Public Policy* 18 (6): 810-29. doi:10.1080/13501763.2011.593309.
- Majone, Giandomenico. 2001. "Two Logics of Delegation: Agency and Fiduciary Relations in EU Governance." *European Union Politics* 2 (1): 103-22.
- Mayer, Thomas. 2009. "The Case for a European Monetary Fund." Intereconomics 44 (3): 138-41.
- McCubbins, Mathew D., and Thomas Schwartz. 1984. "Congressional Oversight Overlooked: Police Patrols versus Fire Alarms." *American Journal of Political Science* 28 (1): 165-79. doi:10.2307/2110792.
- Pollack, Mark A. 1997. "Delegation, agency, and agenda setting in the European Community." *International Organization* 51 (1): 99-134. doi:10.1162/002081897550311.
- Puetter, Uwe. 2012. "Europe's deliberative intergovernmentalism: the role of the Council and European Council in EU economic governance." *Journal of European Public Policy* 19 (2): 161-78. doi:10.1080/13501763.2011.609743.
- Reuters. 2016. "Juncker's remarks on France damage credibility of Commission: Dijsselbloem." In, edited by Hugh Lawson. Reuters.
- Schimmelfennig, Frank. 2014. "European Integration in the Euro Crisis: The Limits of Postfunctionalism." *Journal of European Integration* 36 (3): 321-37. doi:10.1080/07036337.2014.886399.
- ----. 2015. "Liberal intergovernmentalism and the euro area crisis." *Journal of European Public Policy* 22 (2): 177-95. doi:10.1080/13501763.2014.994020.

- Schoeller, Magnus G. 2018. "Leadership by Default: The ECB and the Announcement of Outright Monetary Transactions." *Credit and Capital Markets – Kredit und Kapital* 51 (1): 73-91. doi:10.3790/ccm.51.1.73.
- Tesche, Tobias. 2018a. "Instrumentalizing EMU's democratic deficit: the ECB's unconventional accountability measures during the eurozone crisis." *Journal of European Integration*: 1-17. doi:10.1080/07036337.2018.1513498.
- Thatcher, Mark, and Alec Stone Sweet. 2002. "Theory and Practice of Delegation to Non-Majoritarian Institutions." *West European Politics* 25 (1): 1-22. doi:10.1080/713601583.
- Torres, Francisco. 2013. "The EMU's Legitimacy and the ECB as a Strategic Political Player in the Crisis Context." *Journal of European Integration* 35 (3): 287-300. doi:10.1080/07036337.2013.774784.
- Verdun, Amy. 2015. "A historical institutionalist explanation of the EU's responses to the euro area financial crisis." *Journal of European Public Policy* 22 (2): 219-37. doi:10.1080/13501763.2014.994023.
- Véron, Nicolas. 2015. "Europe's Radical Banking Union." In *Bruegel Essay and Lecture Series*, edited by Stephen Gardner, 1-61. Brussels: Bruegel.
- Xanthoulis, Napoleon. 2018. "The Commission's Proposal for a European Minister of Economy and Finance: Institutional Empowerment, Constitutional Tensions and the Ministerial Taboo." *CERIM Online Paper Series* 7/2018: 1-27.
- Zilioli, Chiara. 2016. "The ECB's Powers and Institutional Role in the Financial Crisis: A Confirmation from the Court of Justice of the European Union." *Maastricht Journal of European and Comparative Law (MJ)* 23 (1): 171-85.