Does personalization increase turnout?

_Spitzenkandidaten_ in the 2014 European Parliament elections

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Abstract
The 2014 European Parliament elections were the first elections where the major political groups each nominated a lead candidate (_Spitzenkandidat_ ) for the Commission presidency in the hope that this would increase the visibility of the elections and mobilize more citizens to turn out. Using data from the 2014 European Elections Study, an EU-wide post-election survey, we analyse whether and how the presence of the lead candidates influenced the individual probability to participate in these elections. Our findings show that the recognition of the candidates increased the propensity to turn out, even when controlling for a host of other individual-level factors explaining turnout and the context factors known to facilitate participation. Furthermore, the campaign efforts of the lead candidates are associated with higher turnout levels and are reinforced by candidate recognition.

Keywords
Campaign, European Parliament, personalization, _Spitzenkandidaten_, turnout

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Introduction

Ahead of the 2014 elections, the European Parliament (EP) boldly announced that ‘This time it’s different’. At the heart of this claim was a constitutional innovation in the Lisbon Treaty’s Article 17, which stated that the results of the EP elections should be taken into account when selecting the next Commission President. To reinforce this link, the member parties of the major political groups of the EP decided to each rally behind a common lead candidate (or *Spitzenkandidat* in the commonly used German term). Hence, for the first time, the extra-parliamentary party organization of five major political groups of the EP offered voters a choice regarding the next President of the European Commission: Jean Claude Juncker (European People’s Party), Martin Schulz (Party of European Socialists), Guy Verhofstadt (Alliance of Liberals and Democrats for Europe, ALDE), Ska Keller and José Bové (European Green Party), and Alexis Tsipras (Party of the European Left). The EP’s hope was that this innovation would firstly mobilize voters to take a greater interest in European elections and secondly increase its own power vis-a-vis the Council. While the attempt of the Parliament to impose the lead candidate of the largest group as Commission President was met with some opposition, the EP ultimately won the inter-institutional battle when Juncker became Commission President. However, this leaves the question of what impact, if any, the innovation of candidates competing for the Commission presidency had on the nature of the elections.

One crucial concern about electoral democracy in the Union is the persistently low turnout in EP elections with less than half the electorate turning out to vote since 1999. The potential to increase political participation was therefore also at the heart of the European Commission’s support for the *Spitzenkandidaten* innovation, as they hoped this could ‘contribute to raising the turnout for European elections by strengthening the link between the election of the representatives of the citizens with the selection and election process of the head of the European executive’ (European Commission, 2013: 6). Critics of the EP’s claim to provide a democratic mandate for the next Commission President, however, have argued that there was generally very little awareness of the lead candidates among voters, and that their impact on turnout and vote choices was thus most likely negligible (see e.g. Open Europe, 2014). This study contributes to this politically salient debate by examining the extent to which *Spitzenkandidaten* mobilized voters to turn out in the elections.

In what follows, we investigate whether and how the lead candidates affected the voting behaviour of EU citizens in the 2014 EP elections. Analysing the 2014 European Election Study (EES) post-electoral survey (Schmitt et al., 2015), we find a mobilizing effect of candidate recognition and campaign activity of the three most visible candidates in the race (i.e. Juncker, Schulz, and Verhofstadt) on turnout. We also demonstrate that candidate recognition reinforces the effect of campaign activities on the propensity to turn out.
The emergence of a parliamentary system in the EU

There were high hopes in Brussels that a stronger link between vote choice in EP elections and the election of the Commission President would bolster interest in European elections and thereby strengthen the legitimacy of the EU as a whole (European Commission, 2013; European Parliament, 2012). At the heart of the argument in favour of Spitzenkandidaten is the expectation that it strengthens executive accountability in the European Union. One of the central concerns about the so-called democratic deficit is that the EU has until recently lacked mechanisms for citizens to hold the EU executive to account, or ‘to throw the rascals out’ of executive office, through the process of competitive elections (Follesdal and Hix, 2006; Hobolt and Tilley, 2014). The EU is a transnational system of multi-level governance (Hooghe and Marks, 2001, 2003) with many of the features of national democracies, such as direct elections to one of the main legislative chambers. However, unlike in parliamentary systems of democracy, there is no clear link between the party choice in parliamentary elections and the executive (the European Commission), at least not until recently. Prior to the Maastricht Treaty, the Commission President was chosen unanimously by the national governments of the member states. The public therefore had no direct way of influencing the election of the EU’s executive or hold it to account for its actions. The fact that European elections did not lead to the formation of a ‘government’ has long been regarded as a key reason for why citizens are much less likely to vote (see Franklin and Hobolt, 2011; Reif and Schmitt, 1980; Van der Eijk and Franklin, 1996).

The Parliament’s powers vis-a-vis the EU’s executive have been strengthened by revisions introduced in both the Maastricht Treaty (1993) and Amsterdam Treaty (1999). These reforms, however, did little to strengthen the link between voters and the EU executive or mobilize citizen interest in EP elections (e.g. Hix and Lord, 1997; Lodge, 1996). Due to their perceived insignificance, the elections continued to be ‘second-order national elections’ (Reif and Schmitt, 1980), where a majority of voters stayed at home, and others cast a vote in protest against national government or with their hearts without any regard to government formation (e.g. Hix and Marsh, 2007; Marsh, 1998; Van der Eijk and Franklin, 1996).

These problems led scholars and politicians alike to suggest constitutional innovations that could remedy the perceived democratic deficit in the European Union. The idea of Euro-parties nominating competing candidates was already discussed in the 1990s by scholars such as Simon Hix (see Hix, 1997, 1998). The core objective was to inject real political and personalized choice into the EP election campaigns by having competing candidates for Commission President, with alternative political agendas, nominated by Euro-parties, and the candidate of the winning party group would in turn be nominated by the Council and elected by the EP to become the President of the Commission. As Hix (2008: 164) noted optimistically in 2008, such changes could lead to ‘public identification of the policy
options on the EU table and the winners and losers in the EU. In short, there
would be democratic politics in the EU for the first time’.

These discussions about how to strengthen electoral accountability, and enhance
public interest in EP elections, also played a central role in the debates leading to
the failed Constitutional Treaty process and, in turn, the Lisbon Treaty (2009). In
the Lisbon Treaty the investiture procedure was revised to emphasize that the
European Council should ‘take into account the elections’ before nominating
and that the EP subsequently ‘elects’ the Council nominee (TEU, Article 17(7)).
The wording of the treaty is ambiguous when it comes to the powers of the EP to
impose its own candidate. But the EP seized upon the treaty change by deciding
that the European political groups would nominate lead candidates for the post of
European Commission President. In a resolution agreed on 22 November 2012, the
EP presented its main argument:

[The Parliament] urges the European political parties to nominate candidates for the
Presidency of the Commission and expects those candidates to play a leading role in
the parliamentary electoral campaign, in particular by personally presenting their
programme in all Member States of the Union; stresses the importance of reinforcing
the political legitimacy of both Parliament and the Commission by connecting their
respective elections more directly to the choice of the voters. (2012: 1–2)

This message was reinforced by a resolution of the European Commission (2013).
Both institutions thus echo the message found in the academic literature concern-
ing the key objectives of the reformed process of nominating and electing the
Commission President. The aim is to transform the nature of elections to the EP
by creating a genuine contest for the top executive job and a choice between alter-
native political platforms. The hope is that this would mobilize citizens to take part
in the elections and, in turn, contribute to the EU’s legitimacy.

In addition to these high democratic hopes, there may also be more prosaic
inter-institutional reasons for the Spitzenkandidaten. By introducing its own can-
didate with the democratic legitimacy conveyed by the vote of Europe’s citizenry,
the EP put significant pressure on national governments to accept informally, if
not formally, the Parliament’s right to appoint the EU’s executive, as it eventually
happened (Hobolt, 2014; Schimmelfennig, 2014). However, this paper focuses on
the extent to which there is any evidence that the Spitzenkandidaten had the
desired impact on the campaign and the vote, by raising the stakes of the elec-
tions, personalizing the electoral campaign, and thus attracting more voters to the
polls.

**Spitzenkandidaten in the 2014 campaign**

While the Parliament’s slogan that ‘this time is different’ held plenty of promise,
there were significant challenges to overcome for the Spitzenkandidaten to have any
real impact on the campaign and the elections. The first of these challenges is the
lack of an EU wide common public sphere with a common media, not to mention the lack of a common language in which alternative political visions could be more easily discussed. Recent studies have shown an increasing ‘parallelization’ of public spheres across Europe, where similar if not the same issues are being debated at the same time (see Koopmans and Statham, 2010; Kriesi and Grande, 2014). However, whether this allows for a Europe-wide public debate on the elections akin to what we know from federal systems is an open question. Second, while the candidates were officially nominated by Euro-parties, it is still national parties that dominate the election campaigns. The lead candidates’ impact on national campaigns was therefore crucially dependent on the extent to which national parties and media involved the pan-European candidates in their national campaign. As predicted in the second-order elections framework (Marsh and Mikhaylov, 2010; Reif and Schmitt, 1980), such parties had strong incentives to fight on domestic issues (e.g. national opposition parties against the national government) and even to deliberately disassociate themselves from the Spitzenkandidaten (as happened in the UK). Finally, the procedures adopted by the two major groups to nominate their candidates resulted in the nomination of two Brussels insiders, Juncker (former Prime Minister of Luxembourg and head of the Euro-group) and Schulz (President of the European Parliament). It was argued that the two had been selected for their European credentials rather than for their broad electoral appeal.

Despite these challenges, the lead candidates did make efforts to run a distinctly European campaign. The five candidates had a total budget of €4.5 million (Pop, 2014), with Schulz, Juncker, and Verhofstadt commanding most of it (this can be compared to an estimated spending of $2.6 billion in the last US presidential elections). Among the more eye-catching initiatives were the nine televised debates between the Spitzenkandidaten that took place between 9 April and 20 May 2014. They were conducted in French, English, and German and broadcast on the internet, on Euronews, and on selected national TV channels. A post-election survey of citizens in 15 EU countries suggests that 15% of European citizens saw at least one of the TV debates (AECR, 2014). Not surprisingly these debates generated the most interest in the ‘home countries’ of the lead candidates: in Luxembourg (Juncker) and in Greece (Tsipras) where 36 and 26% of respondents, respectively, reported to have watched one of the debates whereas only 6% of Dutch and British citizens had seen any of the debates.

In addition to these debates, the candidates also had a substantial presence on the ground. In the two months prior to election day, Schulz had 38 visits in 20 countries, Juncker covered 17 countries and participated in 34 campaign visits (i.e. days spent in the country), while Verhofstadt had a more ‘modest’ presence with only 29 visits in 12 countries. These numbers might underestimate the true effort of the candidates, as they do not take into account that they often visited several cities or attended several campaign events on the same day (for details see the online appendix 1). Most of these visits were classic campaigning events such as meeting party activists and party supporters, participating at large campaign gatherings, or meeting national candidates or national leaders.
Moreover, the candidates had a significant online presence. Schulz was the most active in the online environment with approximately 110k twitter followers and almost 250k mentions during the two months before the elections. Verhofstadt also had a non-trivial presence with 26k followers and 105k mentions in the same period, whereas Juncker was the least active twitter user of the three. We now turn to the question of whether these campaign activities – off- and online – managed to mobilize voters to take part in the elections.

### Turnout in EP elections

Union-wide participation in EP elections started at a low level of 62% in the first direct elections in 1979 and declined further to just 43% over the subsequent elections. However, it is worth noting that this decline in average levels of turnout in EP elections can be largely accounted for by the changing composition of the EU electorate due to the multiple EU enlargements to countries with lower turnout habits. Nonetheless, these low levels of turnout have attracted a great deal of attention both among policy-makers and scholars. Much of the focus has been on whether low turnout is a reflection of critical or even hostile attitudes towards the European Union. Indeed, it is a popular view in the media that Euroscepticism is a major driving force behind European election abstention (see also Blondel et al., 1998; Evans and Ivaldi, 2011; Mattila, 2003; Steinbrecher and Rattinger, 2012). However, the tenor of the analyses of individual level participation seems to point in a different direction.

In line with the second-order elections model, the main factor explaining low turnout seems to be the fact that so little is at stake in these elections. Individual-level analyses of turnout in EP elections have repeatedly identified the same factors that contribute to our understanding of participation in first-order elections as relevant: social and political integration (being married, union membership, and church attendance), habituation, political involvement (interest in politics, partisanship), and resources (education). On the supply side, the availability of suitable choice options has also been shown to play a significant role (Van der Eijk and Schmitt, 2009; Wessels and Franklin, 2009). This is not to say that Euroscepticism has no influence on turnout, but that the evidence suggests that the main determinants of electoral participation in European election are the conventional drivers of abstention rather than citizens’ attitudes about the EU. Building on this, we explore how *Spitzenkandidaten*, through their mobilizing efforts, can contribute to raising individuals’ propensity to turnout.

We focus on two distinct mechanisms through which *Spitzenkandidaten* can increase voter mobilization. The first is personalization. Rosenstone and Hansen (1993) were among the first to put forward this argument. By looking beyond the classical explanations focusing on resources and attitudes, they emphasized the importance of the strategic effort of political leaders and the competition between them for mobilizing the electorate. This is even more important in the context of low levels of participation, such as EP elections. In this context, party leaders...
(e.g. *Spitzenkandidaten*) play a more important role in mobilizing voters as they offer citizens the possibility to identify with individuals who personify their political goals and objectives (McAllister, 2007; Milner and Ladner, 2006). Therefore, no matter whether citizens like them or not, the mere presence of identifiable leaders should increase the probability of voting (McAllister, 2007). The arrival of competing pan-European personalities in EP election campaigns is expected to have exactly the same effect, namely that it offered the European citizenry the possibility to associate EP party groups with identifiable leaders and thus increase turnout. The low level of competitiveness was previously seen as a major cause for non-voting in EP elections (Van der Eijk and Schmitt, 2009). We thus expect that those individuals who are aware of the lead candidates and their role during the campaign would be more likely to turn out, as the presence of pan-European candidates could increase the interest in and potentially highlight the significance of the European elections. This leads to our first hypothesis:

$$H1: \text{Individuals who are able to recognize one or more of the lead candidates for the position of president of the European Commission are more likely to turn out to vote in European Parliament elections.}$$

The second mechanism refers to the *campaign activities* of the lead candidates. Previous research emphasizes that parties and candidates play a substantial role in mobilizing the electorate during the electoral campaign (Gerber and Green, 2000; Jackson, 1996; Karp et al., 2008; Leighley, 1995). Although this is usually measured at the individual level, by assessing the impact of canvassing and contacts on the propensity to cast a vote, it clearly shows the important mobilizing effect of party and candidate mobilization on voter turnout across contexts (Gerber and Green, 2000; Karp et al., 2008). All in all, an active campaign is expected to engage, inform, and motivate voters leading to a higher turnout (Hillygus, 2005; Holbrook and Mcclurg, 2005; Jackson, 1997). Starting from similar premises, Jones (1998) does indeed show that in the context of the US elections turnout was higher in the counties which were visited by the presidential candidates. Given the campaign effort of the *Spitzenkandidaten* described earlier, we can expect that their campaign activities had a similar mobilizing effect. We therefore formulate our second hypothesis:

$$H2: \text{In political systems where the *Spitzenkandidaten* actively campaigned, individuals are more likely to turn out.}$$

This is not to say that the effects of personalization, operationalized here as candidate recognition, and campaign activities are unrelated. We argue that candidates reinforce the effect of campaign activities on turnout. The relationship could also be one where higher recognition rates are at least in part an outcome of the candidates’ campaign activities, since such activities increase the political information available to voters about individual candidates (Jacobson, 1992; Shineman, 2012).
However, we believe that in the case of the *Spitzenkandidaten*, this is less likely for a number of reasons. The top three contenders were not complete unknowns before the campaign. Moreover, given that citizens have a higher propensity to pay attention to the campaign of the candidates they favour (Vavreck et al., 2002), we can also assume that they pay more attention to the campaign activities of candidates who they already know. Thus, we anticipate that recognition facilitates the effect of the candidates’ campaign activities on turnout. Previous research has also shown that campaign activities (like visits and TV appearances) have a greater effect on citizens that have at least some basic previous knowledge of the candidates that campaign (Joslyn and Ceccoli, 1996; King and Morehouse, 2004; Vavreck et al., 2002). Based on all of this, we formulate our final hypothesis:

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H3: \text{In political systems where the Spitzenkandidaten actively campaigned, individuals are more likely to turn out if they recognize them.}
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**Data and methods**

To test these hypotheses, the paper presents the first analysis of the EES 2014 Voter Study (Schmitt et al., 2015). Following in the tradition of previous European Election Studies, this is a nationally representative post-election survey that was conducted in each of the 28 member countries of the EU. Approximately 1100 respondents were interviewed in each country, which adds to a total sample size of 30,064. The study was commissioned in collaboration with the Public Opinion Monitoring Unit of the EP and was carried out by TNS Opinion in collaboration with its local partners between 30 May and 27 June 2014. All the interviews were carried out face to face (by way of Computer-Assisted Personal Interviews).

The dependent variable of this paper is turnout. It is measured by a standard self-reported turnout question that also includes a memory cue (the date of the elections) and a ‘face saving’ statement.

Our key explanatory variables capture individual-level awareness of the *Spitzenkandidaten* as well as cross-national variation in exposure to their campaign activity. The difficulties in pinpointing campaign effects empirically are well known, not least when using observational cross-sectional data such as the EES. A key concern is that it is hard to distinguish between campaign effects that are the result of actual mobilization that occurred during the campaign and those that are due to pre-existing differences between people who are more exposed to the campaign (e.g. the more politically interested) and those who are not (e.g. the less politically interested). To be more specific: those who recognized the *Spitzenkandidaten* and those who didn’t may also differ on a number of other dimensions related to their likelihood to turn out, leading to a possible overestimation of the recognition effect (Levendusky, 2011: 45). One solution would be to rely on experimental research – either embedded in the survey, in the laboratory, or in the field – which mitigates many of these inferential problems. In this study, however, where we are interested
in the effects of a particular constitutional innovation in the EU and how its implementation has varied across member states, experiments are not ideal. Relying on cross-national survey data has the advantage of greater external validity compared to the artificial setting of a laboratory experiment and the much more limited geographical scope of most field experiments. While causality can never be established with complete certainty using an observational design, we do take several steps to reduce causal inference problems in our study.

First, we operationalize awareness of *Spitzenkandidaten* using a factual knowledge question, rather than a subjective assessment of knowledge, since that is more likely to capture people who have actually been exposed to information about the candidates. We use a ‘name-party’ recognition battery that requires respondents to identify which EP party group, or which national party, supports the nomination of each of the three most important candidates: Jean-Claude Juncker, Martin Schulz, and Guy Verhofstadt. This requires voters to be familiar with both the candidates and to be able to associate them with a specific party. The respondents were offered four response options (see online appendix 1 for details regarding question wording), so that a random guess was less likely to produce a correct answer. Second, we minimize the ‘omitted variables bias’ by controlling for all the key factors, such as campaign engagement, education, political interest, partisanship, and political efficacy, which are likely to be associated with both turnout and awareness of the *Spitzenkandidaten*. These control variables are discussed in more detail below. Third, in addition to measuring the mobilizing effect of the candidates at the individual level, we also capture their campaign activities as a context-level predictor (*H2*), and importantly we examine whether recognition can moderate the effect of the campaign context (*H3*).

As a proxy for campaign activity we measure the number of campaign visits of each candidate per member country. Taking into consideration both the limited campaign budgets of the candidates and their considerable activity on the ground, these visits seem to be the most important campaigning tool of the *Spitzenkandidaten*. Moreover, campaign visits in a specific country were likely to be covered in the national press, which in turn would result in a greater exposure to the lead candidates’ messages. To test *H3*, we include an interaction term between campaign visits and individual candidate recognition. This allows us to examine whether individual-level candidate awareness reinforces the effect of the campaigning context on turnout.

As mentioned earlier, we also include a host of control variables that are customarily used to explain the propensity of turnout in order to isolate the mobilizing effect of the *Spitzenkandidaten*. The first group of controls seeks to capture campaign engagement (i.e. exposure to the campaign, campaign involvement, and contact by a party) and general political engagement (interest in politics, level of political discussion, internal political efficacy, partisanship, and news consumption). These variables are generally considered as proxies for political mobilization (Gerber and Green, 2000; Verba et al., 1995; Zuckerman et al., 2007) and individual resources (Burns et al., 2001; Verba and Nie, 1972; Schmitt et al. 355.
Verba et al., 1995), both of which are known to be strong predictors of turnout. Including these indicators thus allows us to control for possible confounding factors that determine both candidate recognition and the propensity to vote. Endogeneity problems can never be entirely ruled out in observational studies, since the decision to turn out in the election may lead people to seek out the relevant information that would help them make the best choice (Downs, 1957; Lassen, 2005), which could, in turn, increase candidate recognition (i.e. reverse causality). However, by controlling for the level of political engagement of respondents, we reduce the possibility that the relation between recognition and propensity to participate is a result of previous knowledge or of information acquired during the electoral campaign. Thus, we can argue with greater certainty that any effect of candidate recognition on the turnout is a result of the ‘mobilizing effect’ of the Spitzenkandidaten.

We also control for social background variables that are indicative for social integration and individual resources. Historically these were among the first used to explain individual turnout (Rosenstone and Hansen, 1993; Verba et al., 1995). They include union membership, church attendance, rural versus urban residence, but also age, education, gender, marital status, employment status, immigrant status, and internet use. Finally, we also include attitudes towards political institutions that have been shown to be associated with turnout: trust in national parliaments, trust in EU institutions, and attitudes towards EU membership. At the macro level, we control for compulsory voting, whether other elections took place at the same time as the EP elections, the number of Members of the European Parliament (MEPs) in a given political system (as a proxy for population size), and turnout in the last legislative election before the EP elections, as these are all factors that were shown in previous studies to have a strong influence on turnout in EP elections (e.g. Franklin and Hobolt, 2011; Wessels and Franklin, 2009). Furthermore, given the specificity of these elections, we also control for a possible ‘home country’ effect by using a dummy variable that takes the value of one for the three countries of the candidates (Germany, Luxembourg, and Belgium) and zero otherwise. All independent variables were rescaled to have values between a theoretical minimum of zero and a theoretical maximum of one, thus allowing for a direct comparison of the strength of their effects (for complete variable description see online appendix 1).

In order to test our hypotheses, we proceed in two steps. First, we present country level descriptive data, which provide illustrative evidence of the aggregate relation between turnout and the mobilization efforts of the candidates. Second, we estimate a series of multi-level logistic regression models to identify the mobilization effects of the Spitzenkandidaten on the propensity to vote in the 2014 EP elections (the analysis is conducted in R, using the lme4 package version 1.1-7). Our unit of analysis at the higher level is party systems rather than countries. We use random intercepts and random slopes for the variables measuring candidate recognition and grand mean centring for aggregate level variables (Enders and Tofigh, 2007).
Empirical analysis

We start with some descriptive statistics showing turnout levels in the 2014 EP elections and the country-specific campaign of the *Spitzenkandidaten* (recognition and campaign activity).

Although the motto for the current European elections was ‘This time it’s different’, at a first glance this was not reflected in the 42.61% overall turnout level, which is still very low when compared to the turnout registered in first-order national elections. Nonetheless, when we exclude turnout in Croatia – the Union’s most recent member that did not participate in the 2009 election – turnout across the EU was slightly higher than in 2009 at 43.78%. Furthermore, in 10 of the 28 countries, we notice an increase in turnout (see Table A1.1 in the online appendix 1 for the summary of official turnout rates by country).

Turning to the campaign effects of the lead candidates, our data show that the proportion of citizens who recognized the candidates (i.e. was able to link them to the correct party) is far from impressive. Only 19% of respondents recognized Juncker and 17% of them recognized Schulz. These numbers are even lower for the candidate of the smallest of the three political groups that we consider (Guy Verhofstadt), who was only recognized by 9% of all respondents. Of course there are significant country differences as the candidates were better known in their countries of origin and the neighbouring ones than elsewhere (see Table A1.1 in the online appendix 1 for the summary of the recognition rates by country).

To test whether individual candidate awareness and campaign activity had an effect on turnout, we estimated a series of multi-level models shown in Table 1.7 Model 1 serves mostly as a reference model because it includes all the relevant variables except for the recognition of candidates and the number of their visits. A quick inspection of this model shows that the coefficients generally support the extant literature. In addition, we note that all subsequent models have a better fit than Model 1.

Given the multi-colliniarity between recognizing the candidates (the correlation between recognizing Schulz and recognizing Juncker is 0.61), we chose to investigate these effects separately for each candidate. First, we note that the effects of recognition reach statistical significance for all three candidates. What is more, these effects are quite substantive. In the case of Schulz, recognizing him increases the likelihood of casting a vote by 37%. All else being equal, this corresponds to an increase of seven percentage points (from 32 to 39%) in the predicted probability that respondents who recognized him cast a vote. The effects are similar for those who recognized Juncker. The predicted probability that they cast a vote is 44% compared to 38% for those who did not recognize him. For Verhofstadt, the size of the effect is much smaller, recognizing him increases the probability to vote by only four percentage points (from 37 to 41%). This is probably due to the fact that he was the least likely of the three to be nominated for the presidency; recognizing him therefore did very little to boost the interest in the EP elections and to mobilize citizens to go out and vote.
Table 1. Effect of candidate recognition and campaigning on turnout.

| Fixed effects                  | Model 1: Without candidates | Model 2: Juncker | Model 3: Schulz | Model 4: Verhofstad | Mode 5: Juncker visits interaction | Model 6: Schulz visits interaction | Model 7: Verhofstadt visits interaction |
|-------------------------------|-----------------------------|-----------------|-----------------|---------------------|-----------------------------------|-----------------------------------|--------------------------------------|
| Intercept                     | -4.403***                   | -4.410***       | -4.684***       | -4.524***           | -4.415***                         | -4.498***                         | -4.363***                            |
|                               | (0.171)                     | (0.216)         | (0.222)         | (0.192)             | (0.224)                           | (0.232)                           | (0.198)                              |
| Candidate recognition         | 0.248***                    | 0.314***        | 0.177*          | 0.255**             | 0.084                             | -0.063                            |                                      |
|                               | (0.058)                     | (0.067)         | (0.087)         | (0.097)             | (0.121)                           | (0.126)                           |                                      |
| Knowledge                     | 0.508***                    | 0.459***        | 0.453***        | 0.493***            | 0.459***                          | 0.452***                          | 0.493***                             |
|                               | (0.067)                     | (0.067)         | (0.067)         | (0.067)             | (0.067)                           | (0.067)                           | (0.067)                              |
| Interest                      | 0.451***                    | 0.425***        | 0.426***        | 0.448***            | 0.425***                          | 0.425***                          | 0.446***                             |
|                               | (0.065)                     | (0.065)         | (0.065)         | (0.065)             | (0.065)                           | (0.065)                           | (0.065)                              |
| Political efficacy            | 3.812***                    | 3.815***        | 3.811***        | 3.802***            | 3.815***                          | 3.815***                          | 3.804***                             |
|                               | (0.126)                     | (0.126)         | (0.126)         | (0.126)             | (0.126)                           | (0.126)                           | (0.126)                              |
| Partisanship                  | 0.580***                    | 0.572***        | 0.568***        | 0.573***            | 0.571***                          | 0.567***                          | 0.572***                             |
|                               | (0.035)                     | (0.035)         | (0.035)         | (0.035)             | (0.035)                           | (0.035)                           | (0.035)                              |
| Campaign involvement          | 1.911***                    | 1.889***        | 1.880***        | 1.904***            | 1.889***                          | 1.879***                          | 1.902***                             |
|                               | (0.107)                     | (0.107)         | (0.107)         | (0.107)             | (0.107)                           | (0.107)                           | (0.107)                              |

(continued)
|                     | Model 1: Without the candidates | Model 2: Juncker | Model 3: Schulz | Model 4: Verhofstadt | Model 5: Juncker visits interaction | Model 6: Schulz visits interaction | Model 7: Verhofstadt visits interaction |
|---------------------|---------------------------------|-----------------|-----------------|----------------------|------------------------------------|-------------------------------------|----------------------------------------|
| Candidate campaign visits | 0.177 (0.216)                  | 0.520** (0.195)  | 0.305+ (0.180)  | 0.185 (0.237)        | 0.243 (0.221)                      | 0.010 (0.204)                       |
| Rec candidate X visits  |                                |                 |                 | 0.010 (0.116)        | 0.313* (0.140)                    | 0.416* (0.162)                      |
| Random effects (variance) |                               |                 |                 |                     |                                    |                                     |
| Intercept            | 0.253                          | 0.276           | 0.285           | 0.281                | 0.274                             | 0.64                                | 0.257                                  |
| Candidate recognition| 0.019                          | 0.046           | 0.073           | 0.019                | 0.031                             | 0.050                               |                                        |
| Residual (median)    | 0.247                          | 0.250           | 0.247           | 0.251                | 0.250                             | 0.247                               | 0.249                                  |
| N individual         | 24,137                         | 24,137          | 24,137          | 24,137               | 24,137                            | 24,137                              | 24,137                                 |
| N system             | 30                             | 30              | 30              | 30                   | 30                                | 30                                  | 30                                     |
| Log likelihood       | −11,673                        | −11,655         | −11,641         | −11,661              | −11,655                           | −11,639                             | −11,657                                |
| AIC                  | 23,406                         | 23,378          | 23,350          | 23,389               | 23,380                            | 23,347                              | 23,385                                 |

Note: Table entries are logit coefficients with standard errors reported in parenthesis.

+p < 0.1.

*p < 0.05;

**p < 0.01;

***p < 0.001.
Overall, campaign personalization by the *Spitzenkandidaten*, measured as recognition, had a substantial effect on the individual’s propensity to turn out. Importantly, this effect remains when controlling for potentially confounding factors such as political engagement (both general and campaign specific). Since the effects of the variables capturing political engagement basically remain the same after including candidate recognition, it appears that the latter is not simply a facet of the former. This does not mean that we can fully correct for any bias resulting from the potentially endogenous relationship between recognition and turnout, but including the confounding factors certainly reduces the bias. Finally, given the rather small proportion of respondents who actually recognized the *Spitzenkandidaten*, we need to acknowledge that the impact of personalization on the overall level of turnout is bound to be rather small.

We also examine the impact of campaign activities of the lead candidates, measured as visits in a country during the campaign. Our basic expectation is that campaign visits facilitated the interest in and awareness of the forthcoming EP election and thus mobilized turnout. When looking at the main effects of the campaign visits, we only record statistically significant effects for Schulz (Model 3) and Verhofstadt (Model 4). In both cases the effects are substantial, but we need to note that the effect of Schulz’s campaign visits is almost twice as strong in comparison with the effect of Verhofstadt’s. What is rather puzzling is the lack of effect of Juncker’s campaign activities, even though he campaigned more than Verhofstadt. One possible explanation might lie in his campaigning style. Verhofstadt’s campaign involved more grassroots activities such as traditional campaign rallies and meetings with party activists and supporters. Juncker’s campaign, by contrast, concentrated on meetings with top level politicians, organized press briefs, participation in gala dinners, and so on – all of which might have been conducive to securing a possible appointment to the presidency of the Commission after the election rather than mobilizing electoral support in the first place (see online appendix 2 for the description of the campaign visits).

It is also important to note that Models 2–5 have a better fit than Model 1 (as showed by the reduction in the AIC and $-2 \log$ likelihood). Moreover, we can clearly show that the effects of recognition (see Figure 1) and campaign visits (see Figure 2) are indeed quite substantive.

In addition to their direct effect on turnout, we expect these two facets of mobilization to be related. More specifically, we expect that the effect of campaigning will be stronger among those who recognize the candidates (*H3*). The cumulative effect of recognition and campaign visits is presented in Models 1–5. We note that the interaction reaches statistical significance for Schulz (Model 6) and Verhofstadt (Model 7) but not for Juncker. These findings are confirmed by the joint significance of the interaction terms which is statistically significant for Schulz ($F=5.05; \text{df}=1; p<0.05$) and Verhofstadt ($F=6.60; \text{df}=1; p<0.05$) but not for Juncker ($F=0.01; \text{df}=1; \text{not statistically significant}$). The lack of a significant interactive effect in the case of Juncker is not surprising given that we did not find any effect of
his campaign visits on turnout. Figure 3(a) to (c) supports our understanding of these interaction effects.

When plotting the change in predicted probability to vote depending on the visits of the candidates (see Figure 3(a) to (c)), both in the case of Schulz (Figure 3(a)) and Verhofstadt (Figure 3(b)), we note that visiting a country during the campaign had a statistically significant effect only for those who recognized them. In the case of Schulz, the campaign visits increased the probability to
Figure 3. Moderating effect of recognition depending on campaign visits by candidate: (a) Schulz, (b) Verhofstadt, and (c) Juncker. Note: Figure shows the changes in predicted probabilities.
vote by around 15 percentage points for those who recognized him as the S&D nominee. The effect is somewhat weaker for Verhofstadt (Figure 3(b)); citizens residing in countries that he visited and are able to identify him as the ALDE nominee are about 10 percentage points more likely to vote compared to those who recognize him but live in a country he did not visit. Furthermore, campaign visits had no effect for those who did not recognize these lead candidates. For Juncker, we cannot detect any moderating effect of campaign intensity; unsurprisingly given that the differences between groups are only driven by his recognition and his campaign intensity does not have a statistically significant effect per se. All in all, we find strong evidence for the moderating effect of personalization on campaign effects (i.e. visits). As we anticipated, campaign efforts only have a mobilizing effect for those who have at least some information regarding the candidates. Furthermore, it is also noteworthy that the highest probability of casting a vote was recorded among respondents who were able to identify Schulz and/or Verhofstadt as the lead candidate of their respective European party and live in a region that the candidates have visited.

**Conclusion**

The EP election of 2014 will be remembered as a triumph for the Eurosceptical parties, such as the United Kingdom Independence Party in Britain and Front National in France. But there was another significant innovation introduced in the electoral process of that election which in the long run might prove to be more consequential. The members of the eighth directly elected EP were chosen in an electoral campaign which was headed by pan-European *Spitzenkandidaten* from each of the five major political groups in the EP, who campaigned as candidates for the Presidency of the European Commission. This ‘democratic innovation’, building on the Lisbon Treaty, was supported by both the EP and the European Commission. For the first time in the history of direct elections to the EP, voters would have a real choice that could be consequential for the election of the head of the EU’s executive body. The question is whether this innovation mattered for participation in the election. The likelihood for this to happen was not high. A relatively meagre campaign budget, a short campaign, the diversity among local member parties representing the EU-wide party federations on the ground, the obstacles introduced by the variety of different languages spoken in the member countries – all of these factors posed a challenge to the mobilizing efforts of the *Spitzenkandidaten*.

Nonetheless, our results suggest that they indeed did manage to make a difference. Based on the analysis of the representative post-election EES, we find that individual candidate recognition did positively affect the likelihood of EU citizens to participate. Citizens who knew the lead candidates were more likely to turn out. The campaign efforts of these candidates also had a significant effect on electoral participation, both directly and in the interaction with personalization: campaign visits of the *Spitzenkandidaten* helped to further increase the likelihood of turnout among citizens who recognized them.
To be sure, these are fairly minor effects. Only a minority of our respondents, and hence of the members of the EU electorate, were able to identify correctly which political party the lead candidates belong to. And of course, this varies starkly between member countries. As a result, the mobilizing effect of the *Spitzenkandidaten* was limited as well. We also need to acknowledge that due to the cross-sectional nature of our data we cannot be sure that we were able to fully correct for the possible endogenous relationship between candidate recognition and the decision to vote. We do, however, take measures to minimize this potential problem by controlling for all of the key factors that are normally associated to turnout. Moreover, given that we can find significant mobilizing effects in 2014, there are good reasons to believe that this innovation of lead candidates might have an even greater effect next time around when voters will have an ‘incumbent’ president to vote on.

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**Notes**

1. The source of these numbers is the TNS leader watch (available at: http://www.tnsglobal.com/what-we-do/european-leader-watch).
2. Analyses have shown that there has been little or no decline in individual countries, beyond a one-time drop often seen following the founding election in each country, but EU enlargement has brought into the Union countries with lower turnout (both at EP and national elections) and its changing composition has certainly yielded declining turnout in the EU as a whole (see Franklin, 2001).
3. We need to acknowledge that it might also be the case that *Spitzenkandidaten* do not mobilize voters, but citizens who are mobilized to vote by other facets of the campaign are more motivated to acquire information (Shineman, 2012) and hence also gain information about the existence of the *Spitzenkandidaten*. Nevertheless, this seems less likely given that previous research clearly shows that the acquisition of information during electoral campaigns, in our case being aware of the existence of competing candidates for the presidency of the EC, increases the propensity to turnout (Larcinese, 2007; Lassen, 2005).
4. Given the distribution of the variable (see online appendix) and the limited campaign time, we chose to use a dichotomous variable that takes the value 1 if the candidate visited a country and 0 otherwise.

5. Using the log of the population or the actual size of the population instead of the number of MEPs reveals a very similar pattern of results. Another option would be to weight the number of visits by the population size (i.e. number of MEPs), we present these results in online appendix 5. Still as population size was previously linked to turnout, we consider that mixing the two indicators in one variable is not the best solution. Another robustness check consists of including individual level turnout in the previous legislative elections in our models (see the online appendix 6). Even if this is a stringent robustness test, the results presented in the online appendix 6 hold (i.e. they are very similar to the ones in Table 1). This indicates that even after taking into account whether respondents are habitual voters, our results hold.

6. In both, Belgium and the UK, there are effectively two party systems in operation: the Walloon and the Flemish in the Belgian case, and the British and Northern Irish in the UK case. Furthermore, in the case of the UK, Northern Ireland and Great Britain had very different electoral systems in place to select the EP candidates. However, using country as a nesting unit reveals a very similar pattern of results (see online appendix).

7. In Table 1, we only present a short version of the full models. For the models with all the controls, see Table 1 in the online appendix.

8. We computed all predicted probabilities using simulations based on the normal distribution of coefficients, while keeping all continuous variables at their mean and all categorical variables at zero.

9. Everything else being equal, the predicted probability to vote for respondents who live in a country in which Schulz campaigned is 44% compared to a baseline predicted probability of 32% for those who live in another country. In the case of Verhofstadt the effect is equally noteworthy, the predicted probability of a respondent living in a country that he campaigned is 44% compared to 37% for those living in other countries.

10. What is still puzzling is that while the effect of campaign visits in Models 3 and 4 is statistically significant, it does not help to explain the random variance of the intercept.

References

AECR (2014) Post EU Election Polling Project, Fieldwork conducted by AMR GmbH Dusseldorf, 25–26 May.

Blondel J, Sinnott R and Svensson P (1998) People and Parliament in the European Union: Participation, Democracy, and Legitimacy. Oxford: Clarendon Press.

Burns N, Schlozman KL and Verba S (2001) The Private Roots of Public Action: Gender, Equality, and Political Participation. Cambridge, MA: Harvard University Press.

Downs A (1957) An Economic Theory of Democracy. New York: HarperCollins.

Enders CK and Tofighi D (2007) Centering predictor variables in cross-sectional multilevel models: A new look at an old issue. Psychological Methods 12(2): 121–138.

European Commission (2013) Commission Recommendation of 12 March 2013 on enhancing the democratic and efficient conduct of the elections to the European Parliament (2013/142/EU). Available at: http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=uriserv:OJ.L_.2013.079.01.0029.01.ENG (accessed 28 August 2014).

European Parliament (2012) European Parliament Resolution of 22 November 2012 on the, elections to the European Parliament in 2014 (2012/2829(RSP)). Available at: http://
www.europarl.europa.eu/sides/getDoc.do?type=TA&language=EN&reference=P7-TA-2012-462 (accessed 28 August 2014).

Evans J and Ivaldi G (2011) Deriving a forecast model for European election turnout. Political Research Quarterly 65(4): 855–867.

Follesdal A and Hix S (2006) Why there is a democratic deficit in the EU: A response to Majone and Moravcsik. Journal of Common Market Studies 44(3): 533–562.

Franklin MN (2001) How structural factors cause turnout variations at European Parliament elections. European Union Politics 2(3): 309–328.

Franklin MN and Hobolt SB (2011) The legacy of lethargy: How elections to the European Parliament depress turnout. Electoral Studies 30(1): 67–76.

Gerber A and Green D (2000) The effects of canvassing, telephone calls, and direct mail on voter turnout: A field experiment. American Political Science Review 94(3): 653–663.

Hillygus D (2005) Campaign effects and the dynamics of turnout intention in election 2000. Journal of Politics 67(1): 50–68.

Hix S (1997) Executive selection in the European Union: Does the commission president investiture procedure reduce the democratic deficit? European Integration Online Papers 1(21): 1–15. Available at: http://eiop.or.at/eiop/pdf/1997-021.pdf (accessed 28 August 2014).

Hix S (1998) Choosing Europe: Real democracy for the European Union. EuroVisions: New Dimensions of European Integration, Demos Collection 13: 14–17.

Hix S (2008) What’s Wrong with the European Union and How to Fix It. Cambridge, UK: Polity Press.

Hix S and Lord C (1997) Political Parties in the European Union. London: McMillan.

Hix S and Marsh M (2007) Punishment or protest? Understanding European Parliament elections. The Journal of Politics 69(2): 495–510.

Hobolt SB (2014) A vote for the president? The role of Spitzenkandidaten in the 2014 European Parliament elections. Journal of European Public Policy 21(10): 1528–1540.

Hobolt SB and Tilley J (2014) Blaming Europe? Responsibility Without Accountability in the European Union. Oxford: Oxford University Press.

Holbrook TM and Mcclurg SD (2005) The mobilization of core supporters: Campaigns, turnout, and electoral composition in United States presidential elections. American Journal of Political Science 49(4): 689–703.

Hooghe L and Marks G (2001) Multi-level Governance and European Integration. Boulder, CO: Rowman & Littlefield.

Hooghe L and Marks G (2003) Unraveling the central state, but how? Types of multi-level governance. American Political Science Review 97(02): 233–243.

Jackson RA (1996) A reassessment of voter mobilization. Political Research Quarterly 49(2): 331–349.

Jackson RA (1997) The mobilization of U.S. State electorates in the 1988 and 1990 elections. The Journal of Politics 59(02): 520–537.

Jacobson GC (1992) The Politics of Congressional Elections. New York: HarperCollins.

Jones JM (1998) Does bringing out the candidate bring out the votes?: The effects of nominee campaigning in presidential elections. American Politics Research 26(4): 395–419.

Joslyn M and Ceccoli S (1996) Attentiveness to television news and opinion change in the fall 1992 presidential campaign. Political Behavior 18(2): 141–170.

Karp JA, Banducci SA and Bowler S (2008) Getting out the vote: Party mobilization in a comparative perspective. British Journal of Political Science 38(1): 91–112.
King D and Morehouse D (2004) Moving voters in the 2000 Presidential Campaign: Local visits, local media. In: Schultz D (ed.) Lights, Camera, Campaign! Media, Politics and Political Advertising. New York: Peter Lang Publishing Incorporated, pp. 301–318.

Koopmans R and Statham P (2010) The Making of a European Public Sphere: Media Discourse and Political Contention. Cambridge: Cambridge University Press.

Kriesi H and Grande E (2014) Political debate in a polarizing Union. In: Cramme O and Hobolt SB (eds) Democratic Politics in a European Union Under Stress. Oxford: Oxford University Press, pp. 67–86.

Larcinese V (2007) Does political knowledge increase turnout? Evidence from the 1997 British general election. Public Choice 131(3–4): 387–411.

Lassen DD (2005) The effect of information on voter turnout: Evidence from a natural experiment. American Journal of Political Science 49(1): 103–118.

Leighley JE (1995) Attitudes, opportunities and incentives: A field essay on political participation. Political Research Quarterly 48(1): 181–209.

Levendusky MS (2011) Rethinking the role of political information. Public Opinion Quarterly 75(1): 42–64.

Lodge J (1996) The 1994 Elections to the European Parliament. London: Pinter.

McAllister I (2007) The personalization of politics. In: Dalton RJ and Klingemann H-D (eds) The Oxford Handbook of Political Behavior. Oxford: Oxford University Press, pp. 572–588.

Marsh M (1998) Testing the second-order election model after four European elections. British Journal of Political Science 28(4): 591–607.

Marsh M and Mikhaylov S (2010) European Parliament elections and EU governance. Living Reviews in European Governance 5(4): 5–20.

Mattiola M (2003) Why bother? Determinants of turnout in the European elections. Electoral Studies 22(3): 449–468.

Milner H and Ladner A (2006) Can PR voting serve as a shelter against declining turnout? Evidence from Swiss municipal elections. International Political Science Review/Revue Internationale de Science Politique 27(1): 29–45.

Open Europe (2014) Does Jean-Claude Juncker have a “popular mandate” to become the next President of the European Commission? Press Release, 12 June. Available at: http://www.openeurope.org.uk/Article/Page/en/LIVE?id=20223&page=PressReleases (accessed 9 July 2014).

Pop V (2014) Buses, selfies, posters: EU campaign in full swing. EUobserver. Available at: http://euobserver.com/eu-elections/124152 (accessed 28 August 2014).

Reif K and Schmitt H (1980) Nine second-order national elections – a conceptual framework for the analysis of European election results. European Journal of Political Research 8(1): 3–44.

Rosenstone SJ and Hansen JM (1993) Mobilization, Participation, and Democracy in America. New York: McMillan.

Schimmelfennig F (2014) The Spitzenkandidaten plot: The European Parliament as a strategic competence-maximizer. Europedebate.ie. Available at: http://europedebate.ie/spitzenkandidaten-plot-european-parliament-strategic-competence-maximizer/ (accessed 28 August 2014).

Schmitt H, Hobolt SB, Popa SA, et al. (2015) European Parliament Election Study 2014, Voter Study. GESIS Data Archive, Cologne. ZA5160 Data file Version 1.0.0, doi:10.4232/1.5160.
Shineman VA (2012) If you mobilize them, they will become informed: Experimental evidence that information acquisition is endogenous to costs and incentives to participate. Paper presented at Northeastern Political Science Association Annual Meeting, Boston, MA.

Steinbrecher M and Rattinger H (2012) Explaining turnout in European Parliament elections. In: Sanders D, Tóka G and Magalhães PC (eds) The Europeanization of National Polities? Oxford: Oxford University Press, pp. 88–109.

Van der Eijk C and Franklin M (1996) Choosing Europe? The European Electorate and National Politics in the Face of Union. Ann Arbor, MI: University of Michigan Press.

Van der Eijk C and Schmitt H (2009) Legitimacy and electoral abstention in European Parliament elections. In: Thomassen J (ed.) The Legitimacy of the European Union After Enlargement. Oxford: Oxford University Press, pp. 208–224.

Vavreck L, Spilotes CJ and Fowler LL (2002) The effects of retail politics in the New Hampshire primary. American Journal of Political Science 46(3): 595–610.

Verba S and Nie NH (1972) Political Democracy and Social Equality. Political Democracy and Social Equality. New York: Harper & Row.

Verba S, Schlozman KL and Brady HE (1995) Voice and Equality. Civic Voluntarism in American Politics. Cambridge, MA: Harvard University Press, pp. 509–534.

Wessels B and Franklin MN (2009) Turning out or turning off: Do mobilization and attitudes account for turnout differences between new and established member states at the 2004 EP elections? Journal of European Integration 31(5): 609–626.

Zuckerman AS, Dasovic J and Fitzgerald J (2007) Partisan Families: The Social Logic of Bounded Partisanship in Germany and Britain. Cambridge, UK: Cambridge University Press.