Close Elections, Campaign Contributions, and Financial Deregulation

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Introduction

Are legislators in close elections more susceptible to special interests?

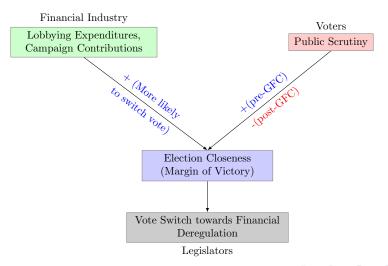
- Answers within the context of financial deregulation
- Igan and Mishra (2014): Looks at legislators being susceptible to special interests of financial industry concerning deregulation of lending practices
- New contribution of this paper: Legislators in close elections

Key Result

Not here yet

But will come up soon

Mechanism of Legislators' Vote Switching



Dependent Variable

Table: Definition of the Main Dependent Variable, Vote Switch towards Deregulation

Value of S_{iBR}	Voted for deregulation in Bill B, R	Voted against deregulation in Bill
		B,R
Voted for deregula-	0	0
tion in Bill $B, R-1$		
Voted for deregula-	1	0
tion in Bill $B, R-1$		

Regression A-1

Regression A1: Regression with only close election and relevant interaction terms

$$S_{iBR} = \beta_1 L_{BR} + \beta_2 X_{iBR}^P + \beta_3 (L_{BR} \times X_{iBR}^P) + \alpha F_{BR} + \gamma T_{BR} + s_i \times t_c + v_B \times t_c + \mu_R \times t_c + \varepsilon_{iBR}$$
(1)

Results - Igan and Mishra (2014) Original Specification, OLS

Dep. Variable:	sw_p	R-squared:	0.039
Model:	OLS	Adj. R-squared:	0.038
Method:	Least Squares	F-statistic:	34.19
Date:	Tue, 30 Nov 2021	Prob (F-statistic):	1.19e-21
Time:	15:07:02	Log-Likelihood:	-1632.7
No. Observations:	2517	AIC:	3273.
Df Residuals:	2513	BIC:	3297.
Df Model:	3		

	coef	std err	t	P> t	[0.025	0.
Intercept	0.2290	0.115	1.995	0.046	0.004	0
log_contributions_FIRE	0.0033	0.010	0.350	0.726	-0.015	0
bill_complexity	0.0204	0.008	2.670	∍ 0.008 ←	.0.005∞	م رم0
	Koh	Close Election	าร			

Results - Regression A2 (Election Closeness)

 sw_p

OLS

-0.0012

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Dep. Variable:

mov_contr_int

Model:

Method:	Least Squai	res F	-statistic	22.51		
Date:	Tue, 30 Nov 2021		rob (F-s	3.82e-22		
Time:	15:07:02	L	Log-Likelihood:		-1627.9	
No. Observations:	2517	Δ	AIC:		3268.	
Df Residuals:	2511	В	BIC:		3303.	
Df Model:	5					
	coef	std err	t	P> t	[0.025	0
Intercept	-0.2967	0.224	-1.327	0.185	-0.735	C
log_contributions_FII	RE 0.0488	0.019	2.632	0.009	0.012	C
mov past	0.0135	0.005	2 946	0.003	0.005	C

0.000 Close Elections

R-squared:

Adj. R-squared:

-3.023

> 0.003

0.043

0.041

-0.002

Results - Regression C2 (Media Congruence)

Dep. Variable:	sw_p	R-squared:	0.046
Model:	OLS	Adj. R-squared:	0.044
Method:	Least Squares	F-statistic:	28.44
Date:	Tue, 30 Nov 2021	Prob (F-statistic):	5.85e-18
Time:	15:07:02	Log-Likelihood:	-1169.9
No. Observations:	1774	AIC:	2348.
Df Residuals:	1770	BIC:	2370.
Df Model:	3		
		יין דין דין דין	0.0751

	coef	std err	t	P> t	[0.025	0.975]
Intercept	0.2349	0.046	5.056	0.000	0.144	0.326
congruence_dc	-0.0031	0.049	-0.063	0.950	-0.099	0.093
bill_complexity	0.0332	0.009	3.646	0.000	0.015	0.051
tight	-0.3527	0.046	-7.673	0.000 =	-0.443	-0 <u>=</u> 263 < ℃
		Koh	Close Election	ns		