# Economic and Political Instability and Dissatisfaction with Government

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### Introduction

- Spence and Brady (2012) suggested that the inability of government and economic institutions to solve problems generated by globalization results in a decrease in trust in said institution.
- Here we begin an exploration of this claim by examining the relationships between economic variables, satisfaction with democracy, and trust in government.

### Data

- Six Western European countries included in the empirical analyses:
  - Better economies: Germany, UK, and Netherlands;
  - Worst economies: Italy, France, and Spain.
- Data on trust in government and satisfaction with democracy come from the Eurobarometer survey series from 1997 to 2015.
- GDP and unemployment data come from the OECD databank.
- Policy instability is taken from the Baker, Bloom, and Davies index.
- Data on electoral volatility is taken from Emanuele (2015).

### Satisfaction with Democracy by Economic Variables

	All six countries	Better economies	Worst economies
Satisfaction			
Policy uncertainty	-0.000827	0.00142	-0.00667
	(0.920)	(0.898)	(0.573)
Unemployment	-2.789***	-2.260***	-2.899***
rate	(0.000)	(0.000)	(0.000)
GDP	-0.893	-1.666	-1.145
growth	(0.458)	(0.357)	(0.471)
Consant	84.13***	82.14***	84.80***
	(0.000)	(0.000)	(0.000)
lns1_1_1			
Constant	2.413***	$1.224^{**}$	$2.752^{***}$
	(0.000)	(0.008)	(0.000)
lnsig_e			
Consant	1.635***	1.590***	1.652***
	(0.000)	(0.000)	(0.000)
Ν	148	73	75
$R^2$	0.891	0.585	0.885

### Trust in government by Economic Variables

	All six countries	Better economies	Worst economies
Trust			
Policy uncertainty	-0.0170	-0.0225	-0.0128
	(0.099)	(0.126)	(0.374)
Unemployment	-2.478***	-2.327***	-2.503***
rate	(0.000)	(0.000)	(0.000)
GDP	-0.180	-0.722	0.335
growth	(0.846)	(0.549)	(0.816)
Consant	59.32***	58.23***	59.95***
	(0.000)	(0.000)	(0.000)
lns1_1_1			
Constant	2.196***	$1.892^{***}$	2.373***
	(0.000)	(0.000)	(0.000)
lnsig_e			
Consant	1.985***	1.969***	$1.998^{***}$
	(0.000)	(0.000)	(0.000)
Ν	194	94	100
$R^2$	0.690	0.578	0.685

# Structural equation models for satisfaction and trust in all six countries

	Satisfaction		Trust	
Electoral Instability				
Policy Instability	$0.0514^{*}$	(0.013)	$0.0810^{***}$	(0.000)
Constant	9.474***	(0.001)	6.235*	(0.020)
GDP growth				
Policy Instability	-0.00314***	(0.000)	-0.00279***	(0.000)
Constant	0.772***	(0.000)	$0.600^{***}$	(0.000)
Unemployment				
GDP	-2.398***	(0.000)	-1.269**	(0.005)
Constant	9.772***	(0.000)	8.746***	(0.000)
Satisfaction / Trust				
Electoral Instability	-0.546*	(0.017)	-0.515***	(0.000)
Unemployment rate	-2.349***	(0.000)	-1.810***	(0.000)
Constant	91.30***	(0.000)	61.57***	(0.000)
mean(Policy Instability)				
Constant	117.1***	(0.000)	$118.2^{***}$	(0.000)
var(e.Electoral Instability)				
Constant	58.09***	(0.000)	55.39***	(0.000)
var(e.GDP)				
_cons	0.203***	(0.000)	0.376***	(0.000)
var(e.Unemployment)				
_cons	20.15***	(0.000)	18.96***	(0.000)
var(e.Satisfaction)				
_cons	169.8***	(0.000)	125.1***	(0.000)
var(Policy Instability)				
_cons	3607.9***	(0.000)	3220.4***	(0.000)
N	189		238	

### Satisfaction with democracy model



#### Trust in government model



### Summarizing

- Unemployment has the most direct effect on satisfaction and trust.
- Electoral instability shows the expected effects as well.
- GDP has an effect through its causing unemployment.
- Policy instability proves to be related to dissatisfaction, as it has significant effects on both electoral instability and GDP.

## Condluding remarks

- In regard to satisfaction with democracy and trust in government, these results show that there is an increase in dissatisfaction and a decrease in trust in government.
- These results strongly suggests we should investigate other institutions, such as banks, media, business.
- The trust in institutions is important because it is these institutions and the elites who run them who are charged with solving the problems generated by globalization. Ironically trust is lower at precisely the point where it is most needed.