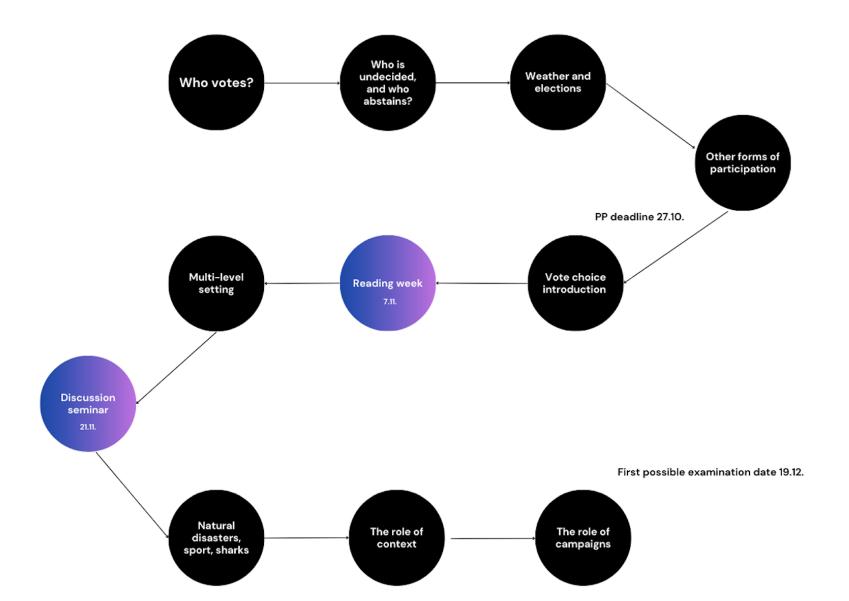
Elections and electoral behavior





The role of election day context – ballot, heuristics, cues

Jakub Jusko

Seemingly unrelated events

- The classic notion that voters should use all relevant information to make a rational decision-making
- However, voters are emotional beings; many things happen between the pre-election campaign campaign to the moment of casting a ballot
- Health problems, life changing events, and normal events seemingly unrelated to the electoral process -> also things happening during election day
- Undecided voters or voters with not enough information susceptible to be influenced



Tabul'ka 10 Kedy ste sa rozhodli pre vol'bu danej strany? (v %)

	VŠETCI VOLIČI	SMER-SD	SaS	OĽANO- NOVA	SNS	ESNS	Sme rodina	Most-Híd	SIEŤ
Dnes	15,5	11,2	15,6	16,3	17,3	15,7	25,0	14,5	21,6
Posledný týždeň	14,5	4,5	20,6	23,1	19,2	13,7	23,7	11,6	20,3
Posledný mesiac	15,3	6,2	20,0	21,6	16,8	16,4	25,2	18,3	19,7
Dávnejšie	54,7	78,0	43,7	39,0	46,6	54,3	26,2	55,6	38,4

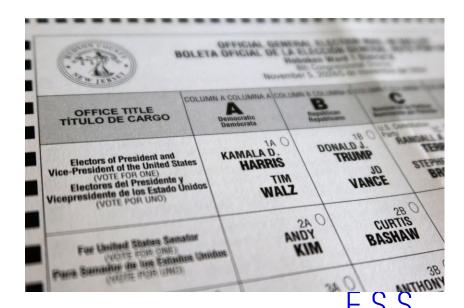
Zdroj: FOCUS pre TV Markíza, exit poll 5. 3. 2016.

				P4. Kdy jste se definitivně rozhodlla, že dáte svůj hlas <strana>?</strana>							
			Více než 2 měsíce před volbami	1-2 měsíce před volbami	3-4 týdny před volbami	1-2 týdny před volbami	V posledním týdnu před volbami	V posledních třech dnech před volbami	V den voleb	Nevím∖nedokáži říci	
			A	В	С	D	E	F	G	Н	
	Petr Pavel	%	2 23.8	46.8	35.5	42.8	41.2	36.9	25	38.6	
	Danuše Nerudová	%	9.7	18.6	25.7	20	12.1	13.4	17.6	9.2	
	Pavel Fischer	%	1 5	3.3	4.7	6.8	11.4	6.3	11.5	0	
	Andrej Babiš	%	1 57.4	20.4	17.8	20.1	18	29.2	35.6	33.8	
	Jaroslav Bašta	%	3 2.4	8	9.6	6.5	5.9	6.4	2.7	11	
	Tomáš Zima	%	3 0.2	0	0	0	0.9	0	0	0	
	Marek Hilšer	%	2 1.5	2.4	3.3	1.1	5.8	5	6.8	3.4	
	Karel Diviš	%	2 0	0.6	3.5	2.8	4.8	2.9	0.9	4.1	
	Total	Unweighted Count	546	209	96	145	207	185	127	13	









Election day environment context – polling station

- When people make choices, they do so in particular environmental contexts:
- People may enrol in a health plan while at work or home, select a potential mate while at a bar or park, and cast their ballot while at a church or school.
- Stimuli in the environment have been shown to **prime or activate** content in memory, making related constructs more accessible (unconsciously)
- Berger et al. (2008) **voting in schools** -> activation of school-relevant norms (support for education), support for children -> support for increased school spending



Election day environment context – intimidation and clientelism

- In contexts where the use of violence is also an option on the 'menu of manipulation' of elections (Schedler 2002), parties use intimidation to prevent non-supporters from participating in elections.
- **Clientelism** vote buying -> unaligned and core voters targeted
- -intention: getting votes
- Violence opposition voters targeted
- -intention: abstention

Overall aim: increase support for me, decrease support for rivals

- Sub-saharan Africa
- Nigeria 2003, 2007 elections
- Sri Lanka 2005 presidential elections







Ballot

- A tool for a voter to express their choice in elections
- Contains information about the candidate's name, party affiliations, sometimes age, education, occupation, residence
- A line of research focusing on how the ballot structure can influence voters
- The role of heuristics and ballot order





"how a public that is notoriously uninterested and largely "innocent" of political matters can provide any control over public policy"

- Most individuals fall short of fully informed, fully rational voting behaviour
- •Our behaviour reveals that we are **cognitive misers** attempting to maximize the utility of the limited information we do have while avoiding the time-consuming search needed to enact a fully informed vote (e.g., Conover and Feldman 1984, 1989; Redlawsk 2004; Lau et al. 2018)
- How can democracy survive?



- People solve their lack of knowledge with **cognitive shortcuts**
- Original research by Kahneman and Tversky
- People use heuristics to simplify decision situations, may lead to errors in judgment
- **Political science** adopts the concept of heuristics as a tool to help people navigate an overly complex political environment
- Major optimism boom in the 1990s -> "low information rationality"
 (Popkin 1991) vs. backlash of not "correct voting"
- The concept helps overcome the problem of not being informed fully
- Applies also to other situations



Heuristics (Lau and Redlawsk 2001)

"heuristics," we mean problem-solving strategies (often employed automatically or unconsciously) which serve to "keep the information processing demands of the task within bounds" (Abelson and Levi 1985, 255). The reader



• Law and Redlawsk (2001):

- -party affiliation and ideology
- -endorsement
- -polls

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- -candidate appearance
- -Sophisticates can use heuristics to make the right choice (paradoxically)
- -They are useless to unsophisticated voters
- -Sophisticated = ideology and endorsement, unsophisticated voters = partisanship and appearance
- Bernhard and Freeder (2020)
- Endorsements, experience, and specific programmatic stances -> SOPH
- Personal requests -> UNSOPH

Knowledgeable voters report looking for good representatives, while less knowledgeable voters report looking for good people.

Heuristics -> can be found on a ballot list

Assumption – voter not fully informed

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Occupation

- Jobs as roles through which we learn skills and talents that help us to move up the occupational ladder
- Since voters are choosing candidates to fill or retain a position in government -> past experience is important
- The relevance of previous experience to future performance may make voters likely to rely on this inferred information -> communication of competence



Occupation

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Monika L. McDermott

TABLE 1

Candidates and Occupational Ballot Designations in California
Statewide Elections, 1994

	Candidates and Occupations					
Office	Democrat	Republican				
Treasurer	Phil Angelides—Businessman, Financial Manager	Matt Fong—Appointed Member, State Board of Equalization				
Controller	Kathleen Connell—Businesswoman, Economist, Educator	Tom McClintock—Taxpayer Advocate				
Secretary of State	Tony Miller—Acting Secretary of State	Bill Jones—Businessman, Farmer, Legislator				
Attorney General	Tom Umberg—Orange County Assemblyman, Prosecutor	Dan Lungren—California Attorney General				
Lieutenant Governor	Gray Davis—California Controller	Cathie Wright—Businesswoman, State Senator				
Insurance Commissioner	Art Torres—California State Senator	Chuck Quackenbush—Small Businessman, Legislator				



Occupation

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Controller	Kathleen Connell—Businesswoman, Economist, Educator	Tom McClintock—Taxpayer Advocate				
Secretary	Tony Miller—Acting Secretary	Bill Jones—Businessman,				
of State	of State	Farmer, Legislator				
Attorney	Tom Umberg—Orange County	Dan Lungren—California				
General	Assemblyman, Prosecutor	Attorney General				
Lieutenant	Gray Davis—California Controller	Cathie Wright—Businesswoman,				
Governor	•	State Senator				
Insurance	Art Torres—California State Senator	Chuck Quackenbush—Small				
Commissioner		Businessman, Legislator				



Title

Boas (2014)

- Brazilian city council elections low information contests (2012 median 52 candidates 9 seats)
- Paulo Rodrigues de Souza vs. Carlos Fernandes da Silva
- **Pastor** Paulo vs. **Dr.** Carlos
- Pastor decreases vote intention (except Evangelical voters), doctor increases vote intention
- Group associations and stereotypes positive features of doctors (intelligent, competent, experienced) vs. many religious groups in Brazil



Photos

- A wide range of traits are inferred from facial appearance, and several of these particularly compassion, likeability, authority and honesty significantly boost the willingness to vote for candidates displaying such traits => attractiveness
- + stereotypes about candidates -> gender and age
- UK (Johns and Shepard 2011) more attractive (when comparing woman vs. man) are more likely to get votes (when a photo is on a ballot), strongest impact on a least interested and least likely to vote, a tendency to reward younger candidates

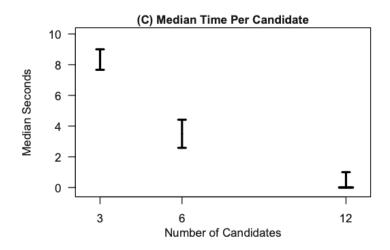
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Caution: ballot length

- Cunow et al. (2021)
- Less is more (3 vs 6 vs 12 candidates) subjects presented with many options:
- learn less about candidates
- are more likely to vote based on meaningless heuristics (ballot position)
- are more likely to commit voting errors



• Ballot completion lower when having less information on a ballot (Lamb and Perry 2020)

Ballot order



Ideal vs reality of elections

- Free and just elections
- Fair electoral system
- Equal strength of a vote
- Equal chance to get a seat

VS

• Chance to get a seat is not the same for candidates ->>>>>



Ballot order effect

- The structure of the ballot affects candidates' chances of winning a seat
- Key attributes:
- -Length (number of candidates on the list)
- -Importance of the election and voter's information bank



Ballot order effect

- The ranking of candidates on the list is not only a technical and formal aspect
- Ranking as a key predictor of vote gain (or loss)
- In other words, being at the top of the list is not the same as being in the middle of the list
- More names on the list reduce the attention span of voters who use cognitive shortcuts to make their choice
- This is especially true for lower-profile elections.



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Satisficing theory

- Miller and Krosnick 1998
- Voters are willing to accept suboptimal decisions if they are acceptable enough
- With each additional name on the list, voter interest declines
- Resultant effect:
- Support for front-runner candidates (primacy effect)
- Support for candidates in lower positions (recency effect)

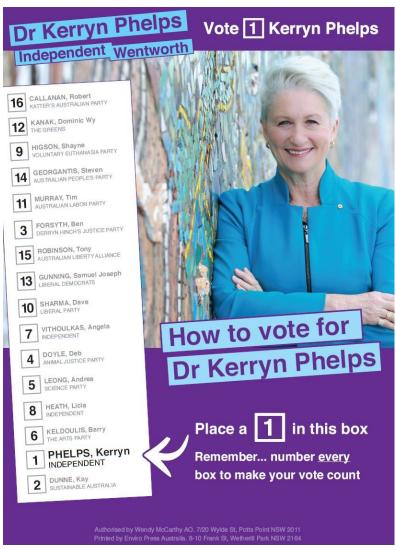


Other explanations

- Voters' efforts to pose as "good citizens":
- Important for them to vote no matter who
- The vote will go to the "first in line"
- Complicated voting mechanism:
- Australia
- Awarding points to candidates
- Donkey voting votes awarded in descending or ascending order









Scottish Socialist Party
Scottish Conservatives
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Ballot order effect

- A lot of evidence from many countries
- California (Ho and Imai 2008), New York (Koppel and Steen 2004), Spain (Bagues and Esteve-Volart 2011), Australia (King and Leigh 2009), Ireland (Regan 2012)
- BOE stronger in polling stations compared to postal voting (Jankowski and Frank 2022)
- The measured effect is often stronger than the difference between the winner of the election and the runner-up
- Better-placed candidates not only get more votes but also have better access to seats
 M U N T

Is it a problem?

NO:

- If the political parties themselves decide on the order of candidates on their lists
- The ranking of candidates is a matter for their political entity and is the result of some consideration (ideological, pragmatic, power)

YES:

- If the ranking of the candidates is decided by a chosen criterion which does not say anything about the quality of the candidates



NUNI SSS

Alphabet

- A seemingly neutral element:
- Student names in the examiner's notebook
- Telephone directories
- Statistical lists of municipalities in districts
- If the assumption that the order itself is meaningful holds, the neutrality of the alphabet is eliminated
- Even more so if neutrality (= equality) is part of the constitutionally enshrined right to vote



Alphabet

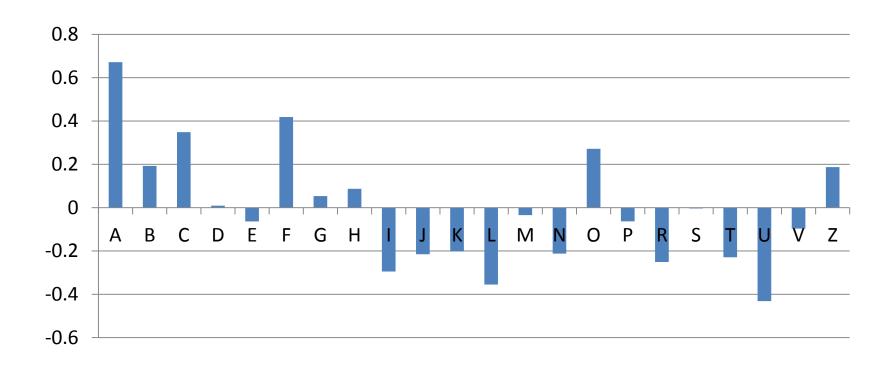
- Why is this a problem?
- 1) the order of the candidates is determined based on a completely random element (why not hair colour or height?)
- 2) the alphabetical criterion says nothing about the quality of the candidates
- 3) statistically, candidates with surnames starting with a letter from the edges of the alphabet have a higher chance of getting to the top/end of the list



Regional elections SK

- Spáč, Voda, Zagrapan 2016
- Results (always against candidates in positions 3 to 3 from the end):
- Number of votes:
- First position (+2.18 p.p.), second (+1.14), second to last (+1.43), last (+1.19)
- Chances of being elected
- First position (+ 75%), last position (+ 49%)
- The distribution of elected representatives' names shifted towards the beginning of the alphabet







Experiment (Jusko, Spáč, Voda 2019) Reality Ideal Percento hlasov 0 -10 20 30 40 50 Poradie

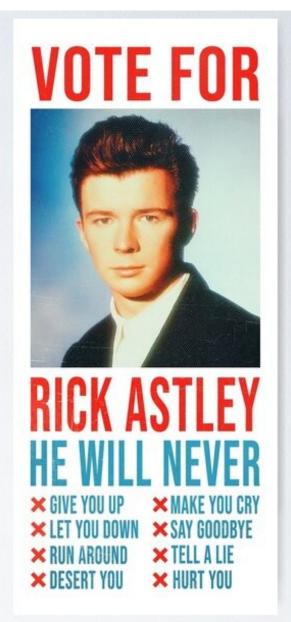


Conclusion

- Seemingly unrelated events can have outsized impacts on voter decisions and electoral outcomes, underscoring the complexity of electoral behaviour.
- Two stories important:
- 1) Election day circumstances may change (sometimes) the behaviour of voters weather, polling station, people with guns outside it
- 2) Ballot structure and information heuristics helping undecided voters, alphabet



Next...



MUNI FSS

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