## Accepted Manuscript

Duverger's psychological effect: A natural experiment approach

Dominic Ponattu

PII: S0261-3794(17)30095-1

DOI: 10.1016/j.electstud.2018.05.003

Reference: JELS 1932

To appear in: Electoral Studies

Received Date: 15 February 2017

Revised Date: 30 April 2018

Accepted Date: 4 May 2018

Please cite this article as: Ponattu, D., Duverger's psychological effect: A natural experiment approach, *Electoral Studies* (2018), doi: 10.1016/j.electstud.2018.05.003.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



## Duverger's Psychological Effect: A Natural Experiment Approach

Dominic Ponattu<sup>\*</sup>

\*Department of Political Science, University of Mannheim A5,6 Room B301, 68159 Mannheim, Germany E-Mail: dominic.ponattu@gess.uni-mannheim.de

## Abstract

A large body of work suggests that electoral systems influence the strategic calculus of voters and parties. But electoral rules are endogenous as they originate in the decision making process of voters and parties, making empirical analyses vulnerable to reverse causality and contamination effects. This paper studies a unique case where an electoral system change is exogenously imposed by a supra-national body. I exploit an EU ruling which forced the UK to adopt proportional representation (PR) for European Parliament elections. Using a difference-in-differences design, I estimate the causal impact of the reform on electoral outcomes. I find that the shift to PR leads to more "effective parties" and thus to a more proportional electoral outcome. In line with Duverger's law, the reform causally increased the number of newly entering parties. Existent small parties did not appear to exert more effort. The findings survive several robustness checks.

**Keywords.** Electoral Systems, Duverger's Law, Strategic Behavior, Natural Experiment, Psychological Effect

1

Download English Version:

## https://daneshyari.com/en/article/7463200

Download Persian Version:

https://daneshyari.com/article/7463200

Daneshyari.com