## Problem Set 2 - Partisan politics

Political Economics II (EC38011) Spring 2025

By Mattias Folkestad

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## **Instructions**

- It is optional, but highly encouraged to submit solutions to the problem sets.
- I also want to acknowledge that the paper in problem 3 is not on the reading list so it you should skip one problem it might be that one.
- In order to submit either email them to mattias.folkestad@iies.su.se please submit a zip-file if you have multiple document, such as code.
- If you want feedback do hand them in a day or so before the TA-session on February 27th.

## **Problems**

- 1. **The citizen-candidate model:** Problem 5.7.2 in Persson et al. (2000)
- 2. Political rents with endogenous value of being in office: Problem 5.7.6 in Persson et al. (2000)
- 3. **Politician characteristic regression discontinuity:** In a recent paper Marshall (2022) critiques the literature using close election RD design to estimate the effect of politicians characteristics on down stream outcomes. Choose a paper on the reading list that uses this methodology and discuss the findings in the light of Marshall's critique.

## References

Marshall, J. (2022). Can Close Election Regression Discontinuity Designs Identify Effects of Winning Politician Characteristics? *American Journal of Political Science*.

Persson, T., G. Tabellini, et al. (2000). Political economics.