

## Spatial Models of Electoral Competition

### PHD program 2015

#### The course will consist on two lectures (2 hours each)

**1<sup>st</sup> Lecture** Electoral competition when candidates' characteristics are identical: Candidates' objectives, information about voters' preferences, candidate entry and electoral institutions (Downs 1957; Calvert 1985; Roemer 1994; Palfrey 1984; Osborne and Slivinski 1996; Ortuno-Ortin 1997; Llavador 2007; Matakos, Troumpounis and Xefteris 2013).

**2<sup>nd</sup> Lecture** Electoral competition when candidates' characteristics are non-identical: candidate valence and differentiated candidates (Groseclose 2001; Aragonès and Palfrey 2002; Aragonès and Xefteris 2012, 2015; Krasa and Polborn 2012, 2014; Xefteris, 2015).

#### Reading Material

Aragonès, E. & T.R. Palfrey 2002. Mixed strategy equilibrium in a Downsian model with a favored candidate. *Journal of Economic Theory*, 103, 131-161.

Aragonès, E. & D. Xefteris 2012. Candidate quality in a Downsian model with a continuous policy space. *Games and Economic Behavior*, 75:2, 464-480.

Aragonès, E. & D. Xefteris 2015. Voters' private valuation of candidates' quality.

Calvert, R. L., 1985. Robustness of the multidimensional voting model: Candidate motivations, uncertainty, and convergence. *American Journal of Political Science*, 69-95.

Downs, A. 1957. *An Economic Theory of Democracy*, Harper, New York.

Krasa, S. & M. Polborn 2012. Political Competition between Differentiated Candidates. *Games and Economic Behavior*, 76:1, 249-271.

Krasa, S. & M. Polborn 2014. Social Ideology and Taxes in a Differentiated Candidates Framework. *The American Economic Review*, 104(1), 308-322.

Llavador, H. 2007. Electoral platforms, implemented policies and abstention. *Social Choice and Welfare*, 27, 55-81.

Matakos, K., Troumpounis, O. & D. Xefteris 2013. Electoral Rule Disproportionality and Platform Polarization. In *EPSA 2013 Annual General Conference Paper* (Vol. 809).

Ortuno-Ortin, I. 1997. A spatial model of political competition and proportional representation. *Social Choice and Welfare*, 14, 427-438.

Osborne, M. J. and A. Slivinski, 1996. A model of political competition with citizen-candidates. *The Quarterly Journal of Economics*, 111(1), 65-96.

Palfrey, T. R. 1984. Spatial equilibrium with entry. *Review of Economic Studies*, 51, 139-56.

Roemer, J. E. 1994. A theory of policy differentiation in single issue electoral politics. *Social Choice and Welfare*, 11(4), 355-380.

Xefteris, D. 2015. Multidimensional electoral competition between differentiated candidates. University of Cyprus Department of Economics working paper No. 01-2015.