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Applications of quantum tools for macroscopic systems

We show how to use an operatorial approach in the analysis of the dynamics of some macroscopic system. In particular, we discuss a dynamical model for a decisionmaking process in politics, deducing the time evolution of what we call decision functions for three political parties interacting among them and with different groups of electors. These decision functions describe the will of the parties to form, or not, some political alliance. We show that an essential aspect in the possibility of getting some final decision is the interaction of the parties with the electors. In absence of such an interaction, no final decision is deduced.