

KINETIC EXCHANGE MODELS FOR SOCIAL OPINION FORMATION

MEHDI LALLOUACHE*, ANIRBAN CHAKRABORTI† AND BIKAS K. CHAKRABARTI†

ABSTRACT: We propose a minimal model for the collective dynamics of opinion formation in the society, by modifying kinetic exchange dynamics studied in the context of income, money or wealth distributions in a society. This model has an intriguing spontaneous symmetry breaking transition.