

An Extension of Ichiishi's Social Coalitional Equilibrium Lemma

KEN URAI*

AKIHIKO YOSHIMACHI†

KOHEI SHIOZAWA‡

Abstract

Social coalitional equilibrium lemma (Ichiishi (1981)) is extended so that we may treat multiple coalition structures in a model. The generalization enable us to describe the social situation in which an agent can simultaneously belong to several kinds of coalitions having different purposes.

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*Graduate School of Economics, Osaka University, E-mail: urai@econ.osaka-u.ac.jp

†Doshisha University

‡Graduate School of Economics, Osaka University, E-mail: nge013sk@students.econ.osaka-u.ac.jp