The Effect of Ex-post Praise and Blame: A Voluntary Contribution Mechanism Experiment

Takehisa Kumakawa\* and Tatsuyoshi Saijo\*\*

Abstract

We investigate the effect of ex-post communication as a tool to convey praise or

blame about others' behaviors on cooperation, using the voluntary contribution mechanism.

The experiment consists of two stages: in the first stage subjects play the standard public

good game, and in the second stage they send free-form written messages to their

opponents, evaluating their contributions in the first stage. As a result, the presence of

opportunities to give praise or blame in itself is not enough to promote cooperation.

However, once subjects actually experience being blamed, they significantly contribute

more in the next round. The experience of being praised, on the other hand, does not have

such an effect. Our result suggests that negative emotions play relatively more important

roll in economic exchanges.

Keywords: Ex-post communication, Praise, Blame, Reward, Sanction, Cooperation,

Voluntary contribution mechanism

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\* Graduate School of Economics, Kyoto University; and JSPS Research Fellow

\*\* Institute of Social and Economic Research, Osaka University; and CASSEL, UCLA