Uphill Self-Control*

Jawwad Noor

Norio Takeoka

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Abstract

This paper is motivated by the idea that self-control is more difficult to exert the more it is exerted. We extend the theory of temptation and self-control introduced by Gul and Pesendorfer (2001) to allow for an increasing marginal cost of resisting temptation, that is, convex self-control costs. We also prove a general representation theorem that admits a general class of self-control cost functions. Both models maintain Gul and Pesendorfer's Order, Continuity and Set-Betweenness axioms but violate Independence.

^{*}Noor is at the Dept of Economics, Boston University, 270 Bay State Road, Boston MA 02215; Email: jnoor@bu.edu. Takeoka is at the Faculty of Economics, Yokohama National University, 79-3 Tokiwadai, Hodogaya-ku, Yokohama 240-8501, JAPAN; Email: takeoka@ynu.ac.jp. We thank Larry Epstein, Bart Lipman, the audiences at Boston, Hitotsubashi Universities, Econometric Society Summer Meeting (Minnesota), Canadian Economic Theory Conference (Toronto) and the 2005 JEA Spring Meeting (Nihon), and also Ed Green (the Editor) and two referees for helpful comments. The usual disclaimer applies. Takeoka gratefully acknowledges the financial support by Grant-in-Aid for Young Scientists (B).