

The New Behavioral Economics

Volume I

A Taste for Fairness

Edited by

Elias L. Khalil

Associate Professor

Monash University, Australia



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-
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Volume II

A Taste for the Present



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Associate Professor

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1. Shane Frederick, George Loewenstein and Ted O'Donoghue (2002), 'Time Discounting and Time Preference: A Critical Review', *Journal of Economic Literature*, **XL** (2), June, 351–401 1
2. R.H. Strotz (1956), 'Myopia and Inconsistency in Dynamic Utility Maximization', *Review of Economic Studies*, **23** (3), 165–80 52
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-
17. B. Douglas Bernheim and Antonio Rangel (2004), 'Addiction and Cue-Triggered Decision Processes', *American Economic Review*, **94** (5), December, 1558–90 404
 18. David Laibson (2001), 'A Cue-Theory of Consumption', *Quarterly Journal of Economics*, **CXVI** (1), February, 81–119 437
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 21. Faruk Gul and Wolfgang Pesendorfer (2004), 'Self Control, Revealed Preference and Consumption Choice', *Review of Economic Dynamics*, **7**, April, 243–64 544
 22. George Loewenstein (1987), 'Anticipation and the Valuation of Delayed Consumption', *Economic Journal*, **97** (387), September, 666–84 566
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Volume III

Tastes for Endowment, Identity and
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12. David Bowman, Deborah Minehart and Matthew Rabin (1999), 'Loss Aversion in a Consumption–Savings Model', *Journal of Economic Behavior and Organization*, **38**, 155–78 248
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