

## Examen Incentives and Behavior - Januari 2020

- 1. what are differences EUT and prospect theory on risk preferences?
  - give 3 graphs
- 2. Avoiding the ask
  - (un)sophisticated altruists & their utility functions
  - for which cost of avoidance will they go through the other door?
  - compare results with results of the paper
- derivation of the Exploiting consumers (for time consistent and sophisticated agent) lecture 11
  - make whole derivation
  - compare both prices + explain
- 4. article on present bias
  - explain hyperbolic discounting
  - ...
- dynamic game (ultimatum game): player 1 has \$10 and can decide to keep the money (\$10 for himself, 0 for player 2), share the money (5\$ for himself, 5\$ for player 2) or give the money (0\$ for himself, 10\$ for player 2). Player 2 then decides to accept or reject. If he rejects, both players get 0.
  - draw extensive form
  - what are subgame perfect pure equilibria?
  - which is a nash equilibrium, but nog subgame perfect?
  - what would happen in real life? explain behaviour
    - reciprocity
    - self-image issues

