

Accepted Manuscript

The Object Allocation Problem with Random Priorities

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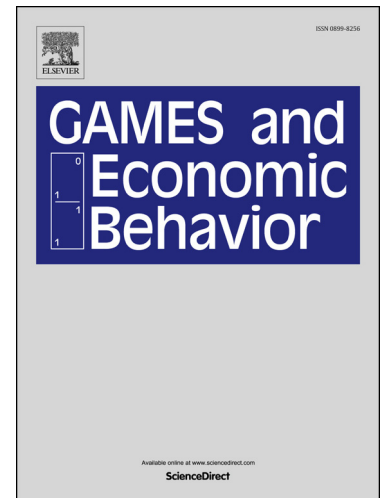
PII: S0899-8256(18)30041-1
DOI: <https://doi.org/10.1016/j.geb.2018.03.010>
Reference: YGAME 2848

To appear in: *Games and Economic Behavior*

Received date: 10 May 2015

Please cite this article in press as: Afacan, M.O. The Object Allocation Problem with Random Priorities. *Games Econ. Behav.* (2018), <https://doi.org/10.1016/j.geb.2018.03.010>

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Highlights

- We introduce an object allocation problem with random priorities.
- A new stability notion so called “claimwise stability” is introduced.
- A new mechanism, constrained probabilistic serial (*CPS*), is introduced.
- *CPS* is shown to be claimwise stable and constrained sd-efficient, but with the downside that it is not strategy-proof.

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