1077-91-1480   **Michael A. Jones*** (`maj@ams.org`), Mathematical Reviews, 416 Fourth Street, Ann Arbor, MI 48103, and **Jennifer M. Wilson** (`wilsonj@newschool.edu`), Department of Natural Science and Mathematics, Eugene Lang College, New School for Liberal Arts, New York, NY 10011. *Dynamics of Consistent Bankruptcy Rules.* Preliminary report.

The allocation of consistent bankruptcy rules between n players is viewed as a fixed point of an iterative dynamic process that averages allocations under the rule over subsets of players. For certain subsets of players (e.g., when all pairs of players are considered), the fixed point is unique and is attractive for the proportional rule, Talmud rule, and Rif's rule. (Received September 19, 2011)