

# THE ECONOMICS OF THE KOLKATA PAISE RESTAURANT PROBLEM

PRIYODORSHI BANERJEE,<sup>1,\*</sup> MANIPUSHPAK MITRA,<sup>1,†</sup> AND CONAN MUKHERJEE<sup>2,‡</sup>

---

*We provide a brief discussion on how the Kolkata Paise Restaurant (KPR) problem is modelled as a repeated game where players are assumed to coordinate their actions. Specifically, we discuss some theoretical results obtained in this context. We also discuss why there is a need for more experimental research on the KPR problem.*

---