

MENA Seminar Series: Rational Inattention and Migration Decisions

Publié le 5 mars 2019 – Mis à jour le 6 mars 2019

Date(s)

le 28 février 2019

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Simone Bertoli a donné un séminaire au [département de l'Afrique du Nord](https://www.banquemondiale.org/fr) (<https://www.banquemondiale.org/fr>) et au [département de l'Amérique latine et des Caraïbes](https://www.banquemondiale.org/fr) (<https://www.banquemondiale.org/fr>). Le séminaire portait sur son article *Rational Inattention and Migration Decisions*, co-auteur de Juan Francisco Huertas (<https://www.banquemondiale.org/fr>) et de Juan Francisco Huertas (<https://www.banquemondiale.org/fr>) (<https://www.banquemondiale.org/fr>) (Universidad Carlos III de Madrid - IAB and Cerdi).

ABSTRACT

The standard micro-foundations of migration gravity equations, based on a random utility maximization model, assume that the individual-specific attractiveness of each destination is remotely and costlessly observable. We apply the insights from the literature on rational inattention in discrete choice models to migration decisions, to allow for a cost related to information acquisition. Such an extension of the canonical model entails that individuals with stronger priors about the identity of their utility-maximizing alternative rationally invest less in information acquisition. The theoretical model gives us an analytical expression for the expected value of information that can be computed from past bilateral migration flow data. Our econometric analysis reveals that migration flows originating from countries characterized by stronger priors are significantly less responsive to variations in economic conditions at destination.

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