

# Antoine Nebout

*Research Fellow – Behavioral and Health Economics*

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## Current Position

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- Research Fellow, National Research Institute for Agriculture, Food and Environment (INRAE), Paris-Saclay Applied Economics (PSAE). (2013–Present)
- Lecturer in Economics, École Polytechnique. (2019–Present)

## Research Interests

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- Behavioral and Experimental Economics
- Decision Theory
- Health Economics
- Medical Decision Making

## Education

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- **Postdoctoral Research**, French National Institute of Health and Medical Research (INSERM), 2011–2013
- **Ph.D. in Economics**, University of Montpellier, 2011  
Dissertation: “Decision Making under Compound Uncertainty”  
Advisors: Marc Willinger and Mohammed Abdellaoui
- **MSc in Cognitive Sciences**, School for Advanced Studies in Social Sciences (EHESS, Paris), 2005–2006
- **MSc in Economics**, London School of Economics and Political Science (LSE), 2004–2005
- **Diploma**, Graduate School in Economics, Finance, and Statistics (ENSAE Paris), 2002–2005

## Teaching Experience

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### Current

- Introductory Economics (ECO361) and Advanced Microeconomics (ECO431), École Polytechnique
- Guest Lecture: Frontiers in Experimental and Behavioral Economics, Paris School of Economics (3h)

### Past

- Behavioral Economics in Health (AgroParisTech), Advanced Decision Theory (ESSEC Business School), Medical Decision Making (Aix-Marseille School of Economics), Game Theory (ENSAE), Economics of Risk and Information (University of Montpellier), International Economics (University of Lyon)

## Publications

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### Peer-Reviewed Articles

- "Household food waste and the opportunity cost of time" (2023) With E. Paroissien and T. Beatty. In *Ecological Economics*.
- "The impact of physician's characteristics on decision making in head and neck cancer oncology: Results of a national survey" (2022) With E. Chabrillac, ..., and A. Dupret-Bories. In *Oral Oncology*.
- "Mastery is associated with weight status, food intake, snacking and eating disorder symptoms in the NutriNet-Santé cohort" (2022) With U. Gisch, ..., and S. Péneau. In *Frontiers in Nutrition*.
- "Physician practice variation in head and neck cancer therapy: Results of a national survey" (2021) With F. Cros, ..., and A. Dupret-Bories. In *Oral Oncology*.
- "Physician uncertainty aversion impacts medical decision for older patients with acute myeloid leukemia: results of a national survey" (2018) With P. Bories, ..., and S. Lamy. In *Haematologica*.
- "Comparing GPs' risk attitudes for their own health and for their patients: a troubling discrepancy?" (2018) With M. Cavillon and B. Ventelou. In *BMC Health Services Research*.
- "Predicting medical practices using various risk attitude measures" (2017) With S. Massin and B. Ventelou. In *European Journal of Health Economics*.
- "Cross-sectional survey: Risk-averse French general practitioners are more favorable toward influenza vaccination" (2015) With S. Massin, P. Verger, B. Ventelou and C. Pulcini. In *Vaccine*, Volume 33, Issue 5, pp. 610–614.
- "When Allais meets Ulysses: Dynamic Axioms and the Common Ratio Effect" (2014) With D. Dubois. In *Journal of Risk and Uncertainty*, Volume 48, Issue 1, pp. 19–49.
- "Sequential Decision Making without the Independence Axiom: A New Conceptual Approach" (2014). In *Theory and Decision*, Volume 77, Issue 1, pp. 85–110.

- "Cross-sectional survey: Risk-averse French GPs use more rapid-antigen diagnostic tests in tonsillitis in children" (2013) With A. Michel-Lepage, B. Ventelou, P. Verger and C. Pulcini. In *BMJ Open*, Volume 3, Issue 10.

### **Working Papers**

- "What you eat is what you are; risk attitudes, time preferences and diet quality" With N. Berlin, E. Kemel and E. Paroissien. Under review
- "A convenient truth: between-subject random incentives and preferences towards risk and time" With N. Berlin, E. Kemel and V. Lenglin. Revise and resubmit
- "To test or not to test? Risk attitudes and prescribing by French GPs" With E. Kemel and B. Ventelou.
- "Social choice under risk" With S. Teyssier.
- "Rehabilitating Economic Preferences: Simplifying Elicitation, Enhancing Estimation, and Linking to Administrative Data for External Validity"

### **Research Grants**

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- PI, Project Behealth, ANR (330K€), 2021–2026
- Participant, ELPENOR, IRESP (110K€), 2021–2025
- Co-PI, PSYCHALIM, CNRS/INRAE (35K€), 2017–2019
- PI, PSYCHOFOOD, INRAE/Sciences Po (25K€), 2017–2019

### **Invited Talks and Seminars**

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Eco-Pub Workshop (Paris), LSE Behavioral Workshop (London), BEH (Cologne), INEREM (Istanbul), Michigan State University, QUT (Brisbane), Monash University (Melbourne), University of Queensland, University of Montpellier, University of Grenoble, Toulouse School of Economics.

### **Conference Presentations**

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IHEA, EUHEA, FUR, IAREP-SABE, ASFEE, IMEBE, ASFE, EAAE

### **Editorial and Referee Activity**

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Reviewer for: *Econometrica*, *Health Economics*, *Journal of Health Economics*, *European Journal of Health Economics*, *Theory and Decision*, *Empirical Economics*, *Journal of Economic Psychology*, *Journal of Health Psychology*, *Journal of Behavioral and Experimental Economics*, *Journal of Risk and Uncertainty*, *Annals of Economics and Statistics*, *Revue d'Économie Politique*, *Revue Économique*.