

BONNEFON Jean-François (ORCID: 0000-0002-4959-188X)

Nationality: French, web site: <https://jfbonnefon.github.io>



- **CURRENT POSITION**

Research Director, CNRS,
Toulouse School of Economics

- **EDUCATION**

2008 Habilitation, Toulouse
2003 PhD Psychology, Toulouse

- **INTERNATIONAL RECOGNITION**

- Visiting Scientist, Massachusetts Institute of Technology, 2018-2019.
- President, European Commission expert group on the ethics of driverless mobility, 2019-2020
- Advisor, European Commission initiative on meaningful ethical communication, 2022-2023
- Keynote talk at IJCAI 2018, “The moral machine experiment”
- 12 international keynotes, 23 other invited conference talks, 60+ seminars worldwide
- Research featured in 10+ exhibits or permanent collections, including MIT Museum, New York Smithsonian Design Museum, British Science Museum, San Francisco Exploratorium, Linz Ars Electronica, Leuven Docville Film Festival.
- 100+ interviews for press, radio, TV worldwide
- Reviews of grant proposals for the European research council, the British Academy, the British science research council, the Israel science foundation, the Canada Council for the Arts, the Leverhulme Trust (UK), the Swiss National Science Fund, the Netherland Organisation for Scientific Research

- **SUPERVISION:** 7 PhD, 5 post-Docs.

- **SCIENTIFIC PRODUCTION:** <https://jfbonnefon.github.io/pubs/>

- **5 MOST RELEVANT PAPERS (10 last years), Google Scholar Id: souwzCcAAAAJ, h index: 40**

1. Bonnefon et al. (2016). The social dilemma of autonomous vehicles. **Science**. DOI 10.1126/science.aaf2654
2. Awad et al. (2018). The moral machine experiment. **Nature**. DOI 10.1038/s41586-018-0637-6
3. Rahwan et al. (2019). Machine behavior. **Nature**. DOI 10.1038/s41586-019-1138-y
4. Crandall et al. (2018) Cooperating with machines. **Nature Communications**. DOI 10.1038/s41467-017-02597-8
5. Köbis et al.(2021). Bad machines corrupt good morals. **Nature Human Behavior**. DOI 10.1038/s41562-021-01128-2

- **EDITORIAL ACTIVITIES**

- 2023 Program committee, NeurIPS workshop on computational ethics
- 2011-2017 Associate Editor and Senior Associate Editor, Cognition
- 2010-2017 Program committee, Annual Conference of the Cognitive Science Society
- 2008 Program committee, European Conference on Artificial Intelligence
- 2009 Program committee, Experimental Pragmatics Conference
- 2013 Guest Editor, Argument & Computation
- Since 2011, editorial board of Thinking & Reasoning

- **COLLABORATIONS:** Max Planck Institute for Human Development; Massachusetts Institute of Technology; Harvard University; University of British Columbia; Yale University; Max Planck Institute for Evolutionary Anthropology; Max Planck Institute of Animal Behavior; Stanford University; NYU Abu Dhabi; University of Trento; University of Essex; University of Exeter; University of Oxford; Arizona State University; Brown University; HEC Paris; Columbia Business School; Tilburg University