

Curriculum Vitae
Oriol Carbonell-Nicolau

CONTACT INFORMATION

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EDUCATION

- Ph.D., Economics, New York University, 2003.
- M.Sc., Economics, Universitat Pompeu Fabra, 1997.
- B.S., Economics, Universitat Pompeu Fabra, 1996.

EMPLOYMENT

- Associate Professor with tenure, Department of Economics, Rutgers University, 2012-Present.
- Assistant Professor, Department of Economics, Rutgers University, 2003-2012.

FIELDS OF SPECIALIZATION

Game Theory, Public Economic Theory.

PUBLICATIONS

1. "Essential equilibrium in normal-form games with perturbed actions and payoffs," with Nathan Wohl, *Journal of Mathematical Economics*, accepted for publication.
2. "Inequality reducing properties of progressive income tax schedules: The case of endogenous income," with Humberto Llavador, *Theoretical Economics*, forthcoming.
3. "On the existence of Nash equilibrium in Bayesian games," with Richard McLean, *Mathematics of Operations Research*, forthcoming.
4. "On equilibrium refinements in supermodular games," with Richard McLean, *International Journal of Game Theory* 44, 869-890, 2015.
5. "Further results on essential equilibria in normal-form games," *Economic Theory* 59, 277-300, 2015.
6. "On essential, (strictly) perfect equilibria," *Journal of Mathematical Economics* 54, 157-162, 2014.
7. "Semicontinuous integrands as jointly measurable maps," *Commentationes Mathematicae Universitatis Carolinae* 55, 189-193, 2014.
8. "Refinements of Nash equilibrium in potential games," with Richard McLean, *Theoretical Economics* 9, 555-582, 2014.
9. "Approximation results for discontinuous games with an application to equilibrium refinement," with Richard McLean, *Economic Theory* 54, 1-26, 2013.
10. "Perfect and limit admissible perfect equilibria in discontinuous games," *Journal of Mathematical Economics* 47, 531-540, 2011.
11. "On strategic stability in discontinuous games," *Economics Letters* 113, 120-123, 2011.
12. "On equilibrium refinement for discontinuous games," *International Game Theory Review* 13, 269-280, 2011.
13. "The existence of perfect equilibrium in discontinuous games," *Games* 2, 235-256, 2011.
14. "On the existence of pure-strategy perfect equilibrium in discontinuous games," *Games and Economic Behavior* 71, 23-48, 2011.

15. "Essential equilibria in normal-form games," *Journal of Economic Theory* 145, 421-431, 2010.
16. "Testing the commitment hypothesis in contractual settings: evidence from soccer," with Diego Comin, *Journal of Quantitative Analysis in Sports*, Vol. 5, Iss. 4, Article 1, 2009.
17. "A positive theory of income taxation," *The B.E. Journal of Theoretical Economics*, Vol. 9, Iss. 1 (Contributions), Article 25, 2009.
18. "Voting over income taxation," with Efe Ok, *Journal of Economic Theory* 134, 249-286, 2007.
19. "Representative democracy and marginal rate progressive income taxation," with Esteban Klor, *Journal of Public Economics* 87, 2339-2366, 2003.

WORKING PAPERS

1. "Nash and Bayes-Nash equilibria in strategic-form games with intransitivities," with Richard McLean.
2. "Perfect equilibria in games of incomplete information."
3. "Equilibria in infinite games of incomplete information."
4. "Further results on the inequality reducing properties of income tax schedules," with Humberto Llavador.
5. "On the existence of equilibrium in Bayesian games with correlated types," with Richard McLean.

TEACHING

- Advanced Topics in Microeconomics (548) (Public Economic Theory), graduate, Rutgers University.
- Public Economics (460), undergraduate, Rutgers University.
- Economics of Information (483), undergraduate, Rutgers University.
- Intermediate Microeconomics (320), undergraduate, Rutgers University.