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## JOURNAL PUBLICATIONS

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**J. Corbo**, A. Calvó-Armengol, D. C. Parkes. "A Study of the Nash Equilibrium in contribution games for peer-to-peer networks," In *ACM SIGOPS Operating Systems Review* (40) 3, July 2006, pp.61-66.

## CONFERENCE PROCEEDINGS

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**J. Corbo**, A. Calvó-Armengol, D. C. Parkes. "The Importance of Network Topology in Local Contribution Games," In X. Deng and F. Chung Graham, editors, *Proceedings of the International Workshop on Internet and Network Economics (WINE)*, Lecture Notes in Computer Science (LNCS). Springer-Verlag, December 2007.

**J. Corbo**, S. Jain, M. Mitzenmacher, D. C. Parkes. "An Economically Principled Generative Model of AS Graph Connectivity," In *Proceedings of the International Joint Workshop on The Economics of Networked Systems and Incentive-Based Computing*, June 2007.

**J. Corbo**, D. C. Parkes. "The Price of Selfish Behavior in Bilateral Network Formation," In *Proceedings of the 24th ACM Symposium on Principles of Distributed Computing (PODC)*, Las Vegas, Nevada, USA, pp. 99-107, July 2005.

I. Romanovski, **J. Corbo**, P. Caines. "MAP View: An Analysis Tool for Multi-Agent Product Synthesized Hierarchical Supervisory Control," In *Proceedings of the American Control Conference (ACC)*, Denver, Colorado, USA, 2003.

## BOOK CHAPTERS

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**J. Corbo**, T. Petermann. "Selfish Routing and Peering in the Internet," In *Proceedings of the Santa Fe Institute School of Complexity Series*, Santa Fe, New Mexico, USA, August 2004.

## WORKING PAPERS

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**J. Corbo**, S. Jain, M. Mitzenmacher, D. C. Parkes. "An Economically-Principled Model of the Internet Topology," Harvard EECS Technical Report Series, TR-17-07, December 2007.

**J. Corbo**, A. Calvó-Armengol, D. C. Parkes. "Network Effects in Local Contribution Economies: Identification and Regulation," UAB Working Paper Series 413, Universitat Autònoma de Barcelona, October 2007.

**J. Corbo**, A. Calvó-Armengol. "Investment Decisions in the Creation of Synergies: Lessons from Socio-Economic Networks," UAB Working Paper Series 382, Universitat Autònoma de Barcelona, October 2007.

## INVITED TALKS

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"A Strategic Analysis of Strictly Competitive Games," *Applied Mathematics Seminar Series*, Oxford University, August 2007.

"A Study of the Nash Equilibrium in contribution games for peer-to-peer network," Universitat Autònoma de Barcelona, November 2006.

"The Price of Selfish Behaviour in Bilateral Network Formation," *Control, Networks, Games Seminar Series*, McGill University, May 2005.

"Selfish Routing and Peering in the Internet," CSAIL, Massachusetts Institute of Technology, August 2004.