

## **Myrna Wooders**

### **CURRICULUM VITAE**

December, 2021

**NAME** Myrna WOODERS

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### **EDUCATION**

Ph.D., University of Minnesota. Supervisor: Nobel Laureate Professor Leonid Hurwicz

### **POSITIONS AT UNIVERSITIES**

Visiting Professor, New York University Spring 2021  
Professor of Economics, Vanderbilt University, 2004 –  
Currently on sabbatical leave.  
Visiting Research Professor, New York University Abu Dhabi (NYUAD)  
Periodically, periodically, since 2018  
Professor of Economics, University of Warwick, 1999 –2008  
(Part time from 2004 to 2008)  
Professor of Economics, University of Toronto, 1987-1999  
Associate Professor, University of Toronto, 1981-1987  
Visiting Fellow, the COWLES Foundation, Yale University, Fall 1980.  
Lecturer, Department of Economics, SUNY-Stony Brook, 1976-1980.

### **Other Visiting and Research Positions at Universities**

Visiting Research Professor NYUAD 2017-  
University of Queensland, June-July 2012  
Research Professor, University Paris-Dauphine April-May 2012  
University of New South Wales, February 2012  
University of Sydney, January 2012  
University Technology of Sydney, Summer 2011  
Paris School of Economics, Summer 2009  
University of Queensland, September 2007  
International Research Visitor, Institute for Fiscal Studies, UCL  
National University of Singapore March 2007  
University of Paris 1- Sorbonne and CERMSEM, June 2001 and June 2002  
University of the Basque Country, Bilbao, March 1999  
University of Bielefeld, February 1999

## Myrna Wooders

Tilburg University, April 1999

University of Cergy-Pontoise, May 1999

Autonomous University of Barcelona Fall 1994

University of Alabama Spring 1995

Hebrew University Department of Mathematics Spring 1988

Centre for Interdisciplinary Research, University of Bielefeld, Fall 1987

## EDITORIAL BOARD AND OTHER POSITIONS

2021 Member of the Advisory Board of *Economic Theory*

1998- Editor, *Journal of Public Economic Theory*, (JPET).

2002- President, *Association for Public Economic Theory*

2018 Member of the Advisory Board of QEM, a European-based Masters Program in Quantitative Economics

2012 Associate Editor of the *Journal of Dynamics and Games*, a journal of the American Institute of Mathematical Sciences.

2011 Guest Editor for a special issue of *International Journal of Economic Theory*, with Kazuo Nishimura and Makoto Yano (February 2013)

2004 Guest editor (with Rabah Amir, Robert Aumann, and James Peck) of a special issue of *Games and Economic Behavior* in honor of Martin Shubik

2004 Guest editor (with Bernard Cornet, Hubert Kemp and Cuong Le Van) of a special issue of *Les Annales d'Economie et de Statistique*.

2002-2006 Member of the Advisory Board of the Warwick Mathematics Department Interdisciplinary Research (MIR@W)

2002-2004 Elected member of The Royal Economic Society Committee on Women.

2000 Founding editor of *Economics Bulletin*

1997 Guest co-editor for a Special Issue of *Social Choice and Welfare*

1990-1992 Member of the Committee on the Status of Women in the Economics Profession

## ACADEMIC HONORS

Game Theory Society Fellow 2017

Economic Theory Fellow 2011

Fellow of the Econometric Society, 2001

## **Myrna Wooders**

Scientific Organizer, 2016 Latin American Meetings of the Econometric Society (LAMES)

Charter Member of the Game Theory Society 1999

Council Member of the Game Theory Society 2006-2009

Program Committee Chair of the 1994 Summer Meetings of the Econometric Society, Quebec City.

Humboldt Forschungspreis für Ausländische Geisteswissenschaftler (Research Prize, Spring & Summer 1991) for Foreign Scientists in the Humanities, from the German Humboldt Foundation)

Connaught Fellowship in the Social Sciences 1990

Woodrow Wilson Fellow

## **INVITED PLENARY AND KEYNOTE LECTURES**

*Invited Keynote Lecture:* “Own-experience, prejudice and discrimination,” presented at the 2019 Australasian Meetings of the Econometric Society, July 1st-3<sup>rd</sup>, Perth, Australia.

*Invited Keynote Lecture:* “Matching Soulmates and Team Formation,” PET 2017 Paris II.

*Invited Plenary Lecture:* “Non-cooperative team formation and a team formation mechanism,” European Workshop on Economic Theory, June 2018.

*Invited Lecture:* Non-Cooperative Team Formation and a Team Formation Mechanism, August 2018, Virginia Tech University.

*Invited Lecture:* “Matching Soulmates,” NYUAD Advances in Mechanism Design Conference, December 2016.

*Semi-Plenary Lecture:* “Matching Soulmates”, Latin American Meetings of the Econometric Society (2016)

*Invited Lecture:* “Matching Soulmates,” NYUAD Advances in Mechanism Design Conference, December 2016.

*Semi-Plenary Lecture:* “Own experience, prejudice and discrimination.” *Third Brazilian Workshop of the Game Theory Society*, Sao Paulo, July 2014.

*Semi-Plenary Lecture:* “Strategic equilibrium in club and coalition economies,” *Asian Meetings of the Econometric Society*, December 2012.

*Semi-Plenary Lecture:* “Strategic equilibrium in club and coalition economies,” *Australasian Meetings of the Econometric Society*, Melbourne July 2012.

## **Myrna Wooders**

*Keynote Lecture: “Games with many players as models of competitive economies,” Second UECE Lisbon Meetings in Game Theory and Applications, November 2010.*

*Keynote Lecture: “Games with many players as models of competitive economies” General Equilibrium Theory in Asia, Hanoi, August 2010.*

*Plenary Lecture: “Games with many players as models of competitive economies” Second Brazilian Workshop of the Game Theory Society, San Paulo, August 2010.*

*Plenary Lecture: “A strategic market game approach for the private provision of public goods,” (with M. Faias and E. Moreno), Journee Louis-Andre Gerard-Varet 10<sup>th</sup> Anniversary Tribute, Marseille, June 2010.*

*Keynote Lecture: “Games with many players as models of large economies,” Third International Conference on Game Theory and Management, June 24-26, 2009 in St. Petersburg (Russia).*

*Plenary Lecture: “Small groups in large economies; Past, present and future,” Public Economic Theory 09 Galway (Ireland), June 2009.*

*Plenary Lecture: “Conformity, correlation and equity,” SING (Spanish, Italian, Netherlands Game Theory) Meeting, June 2006.*

*Keynote Lecture: “Strategic basins of attraction, the path-dominance core and network formation games,” GameNets Workshop, Pisa, October 2006.*

*Plenary Lecture: “Market games, inequality and the equal treatment property of the core, 16<sup>th</sup> International Conference on Game Theory, State University of New York – Stony Brook, July 2005.*

*Plenary Lecture: “Behavioral Conformity in Games with Many Players,” 15<sup>th</sup> International Game Theory Conference, Stony Brook, New York, July 2004.*

## **PUBLICATIONS:**

### **Books**

1. *Group formation in economics; Networks, clubs, and coalitions*, (with Gabrielle Demange), eds., January 2005, Cambridge University Press: Cambridge/New York/Port Melbourne/Madrid/Cape Town.
2. *Topics in Mathematical Economics and Game Theory*; Essays in Honor of Robert J. Aumann, American Mathematical Society Fields Institute Communication (1999).

### **Journal articles**

3. Using game theory to thwart multi-stage privacy intrusions when storing data. (with Z. Wan, Y. Vorobeychik, W. Xia, Y. Liu, J. Guo, Z. Yin, E.W. Clayton, M. Kantarcoglu, and B. Malin). *Science Advances*, Vol. 7, 50. <https://www.science.org/doi/10.1126/sciadv.abe9986>
4. Matching Soulmates (with G. Leo. J. Lou, M. van der Linden, Y. Vorobeychik). *Journal of Public Economic Theory* Vol. 23, 5. 822-857.

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5. "Own experience bias in evaluating the efforts of others," (with E. Cartwright). *Journal of Economic Behavior & Organization*, Elsevier, vol. 173(C), pages 164-178. 5.
6. Monopolists of scarce information and small group effectiveness in large quasilinear economies. (with Y. Kamishiro and R. Serrano. *International Journal of Game Theory* (2021) 50:801–827. <https://doi.org/10.1007/s00182-021-00769-x> “
7. Subgame-perfect Cooperation in an Extensive Game (with P. Chander). *Journal of Economic Theory* Volume 187, May 2020, 105017, <https://doi.org/10.1016/j.jet.2020.105017>
8. Introduction to the JPET special issues commemorating works of James Andreoni, Theodore Bergstrom, Larry Blume and Hal Varian, (with O. Bochet, N. Nikiforakis, E. Reuben, and J. Wooders). *Journal of Public Economic Theory*. Vol. 21, 799-803.
9. “On approximate cores of NTU games,” (with N. Allouch), *Economic Theory* January 2017, Vol. 63, Issue 1, p.191-209.
10. “Existence of share equilibrium in symmetric local public good economies,” *Mathematical Social Sciences*, September 2017, Vol. 89, p. 50-60.
11. "Dynamic club formation with coordination" (with T. Arnold), *Journal of Dynamics and Games*, Vol.2, Issue 3-4, p/ 341-361.
12. “Neutrality with multiple public and private goods,” (with M. Faias and E. Moreno) *Math. Social Sciences*, Vol. 76, p.103-106.
13. A Strategic Market Game Approach for the Private Provision of Public Goods (with M. Faias and E. Moreno), *Journal of Dynamics and Games* 1.2 (2014): 283-298.
14. “Small improving coalitions and small group effectiveness,” *International Journal of Economic Theory* 9, Special issue in honor of Cuong Le Van (2013), 11-21.
15. “Macroeconomic dynamics and its micro foundations: A special issue in honor of Cuong Le Van,” (with K. Nishimura and M. Yano), *International Journal of Economic Theory* 9 (2013), 1-9.
16. “The partnered core of a game with side payments” (with P. Reny and E. Winter), *Social Choice and Welfare*: Volume 39, Issue 2 (2012), 521-536.  
(<http://www.springerlink.com/openurl.asp?genre=article&id=doi:10.1007/s00355-012-0651-9>)
17. “Correlated equilibrium, conformity and stereotyping in social groups” (with E. Cartwright), *Journal of Public Economic Theory*, [Volume 16, Issue 5, pages 743–766, October 2014](#), DOI: 10.1111/jpet.12078.
18. “The theory of clubs and competitive coalitions,” *Annual Review of Economics*, edited by K. Arrow and T. Bresnahan, September 2012, Vol 4595-627.
19. “Introduction to the coalition theory network special issue,” (with F. Bloch, J-J Herings, and B. Klaus), *Journal of Public Economic Theory* 13 (6), 2011, pp. 883–884.
20. “Share equilibrium in economies with local public goods,” (with A. van den Nouweland), *Journal of Mathematical Economics*, Volume 47 (3) May 2011, pp. 376-381,

<http://www.sciencedirect.com/science/article/pii/S0304406811000139>

21. "Decentralized job matching," (with G. Haeringer), *International Journal of Game Theory*, Volume 40, Number 1, (2001) 1-28, doi:10.1007/s00182-009-2018-x.
22. "Cores of many player games; nonemptiness and equal treatment," *Review of Economic Design* DOI: 10.1007/s10058-009-0095-6.
23. Club networks with multiple memberships and noncooperative stability (with F. Page) *Games and Economic Behavior*, *Volume 70, Issue 1, September 2010, Pages 12-20*. Reprinted in Coalitions and Networks, Carlo Carraro, ed. FEEM Press, Venice.
24. "Strategic basins of attraction, the path dominance core, and network formation games," (with F. Page), *Games and Economic Behavior* Volume 66, Issue 1 (May 2009), Pages 462-487.
25. "Networks and stability," (with F. Page), *Encyclopedia of Complexity and Systems Science*, Springer Publishing Co., (2009) pages 6024-48.
26. "Markets and games," *Encyclopedia of Complexity and Systems Science*, Springer Publishing Co., (2009) pages 5359-57.
27. "But what have you done for me lately? Commercial publishing, scholarly communication and open access," *Economic Analysis and Policy* 39 (March 2009), 71-87.
28. "On ex-post purification of equilibrium," (with E. Cartwright), *International Journal of Game Theory* 38, (2009), 127-136.
29. "On equilibrium in pure strategies in games with many players" (with E. Cartwright) *International Journal of Game Theory* 38, (2009), 137-153.
30. "Price taking equilibrium in economies with multiple memberships in clubs and unbounded club sizes," (with N. Allouch), *Journal of Economic Theory*, *Volume 140, Issue 1, May 2008, Pages 246-278*.
31. "Anonymous price taking equilibrium in Tiebout Economies with a continuum of agents; Existence and characterization" (with N. Allouch and J. Conley) *Journal of Mathematical Economics*, *Volume 45, Issues 9-10, 20 September 2009, Pages 492-510*
32. "Public good differentiation and the intensity of tax competition," (with B. Zissimos), *Journal of Public Economics*, Volume 92, Issues 5-6, June 2008, Pages 1105-1121.
33. "Small group effectiveness, per capita boundedness and nonemptiness of approximate cores," *Journal of Mathematical Economics*, *Volume 44, Issues 7-8, July 2008, Pages 888-906*
34. "On large games with bounded essential coalitions," (2008) (with E. Winter), *International Journal of Economic Theory*, in a special issue in honor of [Takashi Negishi](#).
35. "Coalitions," (with F. Page) in *The New Palgrave Dictionary of Economics*, Second Edition, eds. S. Durlauf and L. Blume, Palgrave MacMillan: Basingstoke and New York, 2008.

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36. "Olga Bondareva," in *The New Palgrave Dictionary of Economics*, Second Edition, eds. S. Durlauf and L. Blume, Palgrave MacMillan: Basingstoke and New York, 2008
37. "Networks and clubs" (with F. Page), *Journal of Economic Behavior & Organization*, Volume 64, Issues 3-4, November-December 2007, 406-425.
38. "Protests and reputation" (with L. Buenrostro and A. Dhillon), *International Journal of Game Theory* 35, 2007.
39. "Mimetics and voting: How nature makes us public spirited (with J. Conley and A. Toosi), *International Journal of Game Theory* 35, 2006.
40. "Risky arbitrage, asset prices and externalities," (with C. Le Van and F. Page, *Economic Theory* 33, #3, December 2007, 475-491
41. "Tax competition revisited," (with A. Dhillon and B. Zissimos) *Journal of Public Economic Theory* Volume 9, Issue 3, Page 391-423, Jun 2007, doi: 10.1111/j.1467-9779.2007.00312.x
42. "Behavioral conformity in games with many players," (with E. Cartwright and R. Selten), *Games and Economic Behavior*, Volume 57, Issue 2, November 2006, Pages 347-360
43. "The Law of Demand in Tiebout economies," (with E. Cartwright and J. Conley), in *The Tiebout Model at Fifty*, William A. Fischel (ed), Lincoln Institute of Land Policy, Cambridge, Massachusetts (2006).
44. Comparative statics and laws of scarcity for games," *Essays in Honor of Marcel K. Richter*, Daniel McFadden and Rosa Matzkin eds. (2006).
45. "Games and economies with near exhaustion of gains to scale," *Group formation in economics; Networks, clubs and coalitions*, G. Demange and M. Wooders, eds., Cambridge University Press (2005).
46. "Networks and farsighted Stability," (with F. Page and S. Kamut), *Journal of Economic Theory*" (2005).
47. "Laws of scarcity for a finite game; Exact bounds on estimation," (with A. Kovalenkov) *Economic Theory* 26, Number 2 (August 2005); 383 – 396.
48. "Advances in the theory of large cooperative games and applications to club theory; the side payments case," (2004) (with A. Kovalenkov) in *The Endogenous Formation of Economic Coalitions*, Carlo Carraro ed., Edward Elgar Cheltenham, UK/Northampton, MA, USA.
49. "Hedonic Independence and Taste Homogeneity of Organizations with Crowding Types," (with J. Conley), *Les Annales d'Economie et de Statistique* (2004).
50. "Utility theory in cooperative game theory" (with Mamoru Kaneko) *Handbook of Utility Theory*, eds. P. Hammond and C. Siedel (2004).
51. "Approximate cores of games and economies with clubs" (with A. Kovalenkov) *Journal of Economic Theory* 110 (2003) 87-120.

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52. "Elections and strategic position games" (with F. H. Page Jr.) *Review of Economic Design* 8, April 2003, 63-84.
53. "Epsilon cores of games with limited side payments; Nonemptiness and equal treatment" (with A. Kovalenkov) *Games and Economic Behavior*, August 2001, vol. 36, no. 2, pp. 193-218.
54. "Tiebout Economics with differential genetic types and endogenously chosen crowding characteristics," (with J. Conley) *Journal of Economic Theory* (2001) 98, 261-294.
55. "The efficiency, equity and politics of emissions permit trading" (2001) (with B. Zissimos) University of Warwick Department of Economics Working Paper No 586, in *Environmental Policy and the International Economy*, eds. Laura Marsiliani, Michael Rauscher and Cees Withagen.
56. "Some corrections to claims about the literature in Engl and Scotchmer (1996)" *Journal of Mathematical Economics*, 36, 2001, pp. 295-309.
57. "The battle of the sexes over the distribution of male surplus," (with H. van den Berg) *Economics Bulletin*, Vol. 3, no. 17 pp. 1-9.  
<http://www.accessecon.com/pubs/EB/2001/Volume3/EB-01C70011A.pdf>
58. "On the theory of equalizing differences: Increasing abundances of types of workers may increase their earnings," (with E. Cartwright), *Economics Bulletin*, Vol. 4 no. 4 (2001), pp. 1-10.
59. "Arbitrage and equilibrium in economies with externalities," (with C. Le Van and F. H. Page Jr), *Journal of Global Optimization* (2000) 20, 309-321.
60. "Cyclic games; An introduction and some examples," (with R. Selten), *Games and Economic Behavior*, vol. 34, no. 1, January (2001) pp. 138-152 (15).
61. "Arbitrage with price-dependent preferences: Equilibrium and market stability," (1999), (with F. H. Page, Jr.) in *Topics in Game Theory and Mathematical Economics; Essays in Honor of Robert J. Aumann*, Fields Institute Communication Volume, American Mathematical Society
62. "Inconsequential arbitrage," (with F. H. Page Jr. and P. Monteiro), *Journal of Mathematical Economics* 34, (2000), 439-469.
63. "Increasing cones, recession cones and global cones," (with P. Monteiro and F. Page) *Optimization* (2000).
64. "An exact bound on epsilon for non-emptiness of the epsilon-cores of games," (with A. Kovalenkov) *Mathematics of Operations Research*, Vol 26, No 4, Nov 2001, pp 654-678.
65. "Axiomatizations of Lindahl and Ratio Equilibria in public good economies," (with A. Van den Nouweland and S. Tijs) *Social Choice and Welfare*.
66. "A further extension of the KKMS Theorem," (with Y. Kannai) *Mathematics of Operations Research*, Vol 25, No. 4, (November 2000), 539-551.
67. "Multijurisdictional economies, the Tiebout Hypothesis, and sorting," *Proceedings of the National Academy of Sciences Vol. 96*, Issue 19, 10585-10587, September 14, 1999.

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68. "Arbitrage and global cones: Another counterexample," (with P. Monteiro and F. Page) *Social Choice and Welfare* 16 (1999), 337-346.
69. "Clubs, markets, and near-market games," (with M. Shubik) in *Topics in Game Theory and Mathematical Economics; Essays in Honor of Robert J. Aumann*, ed. M.H. Wooders, Field Institute Communication Volume, American Mathematical Society.
70. "First and second welfare theorems for economies with collective goods" (with V. Barham) (Refereed) in *Topics in Public Finance*, D. Pines, E. Sadka and I. Zilcha, eds. Cambridge University Press (1998), 57-88.
71. "Anonymous pricing in public goods economies," (with J. Conley) (Refereed) in *Topics in Public Finance*, D. Pines, E. Sadka and I. Zilcha, eds. Cambridge University Press (1998), 89-120.
72. "Anonymous Lindahl pricing in a Tiebout economy with crowding types," (with J. Conley), *Canadian Journal of Economics* 31 (1998), 952-974.
73. "An extension of the KKMS Theorem," (with P. Reny) *Journal of Mathematical Economics* 29 (1998), 125-134.
74. "Arbitrage, equilibrium and gains from trade; A counterexample," (with P.K. Monteiro and F. H. Page Jr.) *Journal of Mathematical Economics* 28 (1997) 481-501.
75. "Credible threats of secession, partnership, and commonwealths," (with P.J. Reny) in *Understanding Strategic Interaction; Essays in Honor of Reinhard Selten*, W. Albers, W. Guth, P. Hammerstein, B. Moldovanu, and E. van Damme (eds), Springer-Verlag: Berlin/ Heidelberg/New York/Tokyo, 305-312.
76. "On the growth-Maximising distribution of income," (with A. Robson), *International Economic Review* 38 (1997) 511-526.
77. "Equivalence of the core and competitive equilibrium in a Tiebout Economy with crowding types," (with J. Conley) *Journal of Urban Economics* 41 (1997) 421-440.
78. "Equivalence of Lindahl Equilibria with participation prices and the core," *Economic Theory* 9 (1997), 115-128.
79. "Taste-homogeneity of optimal jurisdictions in a Tiebout Economy with crowding types and endogenous educational investment choices" (with J. Conley) *Ricerche Economiche* (1996) 50, 367-387.
80. "The partnered core and the partnered competitive equilibrium," (with F. Page) *Economics Letters* 52 (1996) 143-152.
81. "A necessary and sufficient condition for compactness of individually rational and feasible outcomes and existence of an equilibrium" (with F. Page) *Economics Letters* 52 (1996) 153-162.
82. "Credible threats of secession, partnerships and commonwealths. (With P. Reny) *Understanding Strategic Interaction; Essays in Honor of Reinhard Selten*. Ed: W. Albers. Springer-Verlag, 1997.

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83. "The partnered core of a game without side payments" (with P. Reny), *Journal of Economic Theory* 70 (1996), 298-311.
84. "The nonemptiness of the f-core of a game without side payments" (with M. Kaneko) *International Journal of Game Theory* 25 (1996), 245-258.
85. "Equivalence of games and markets," *Econometrica* 62 (1994), 1141-1160.
86. "An axiomatization of the core of finite games and continuum games with finite coalitions" (with E. Winter), *Social Choice and Welfare*, (1994) 11:165-175.
87. "Large games and economies with effective small groups," in *Game Theoretic Approaches to General Equilibrium Theory*, eds. J-F. Mertens and S. Sorin, Kluwer Academic Press, Dordrecht/Boston/London (1994), 145-206.
88. "Widespread externalities and perfectly competitive markets," (1994) (with M. Kaneko), in *Economic Behavior in an Imperfect Environment*, ed. R. Gilles, P. Rufmatchingys, and D. Talman.
89. "Inessentiality of large groups and the approximate core property; An equivalence theorem", *Economic Theory* 2, (1992), 129-147.
90. "A game equilibrium model with thin markets," (1991) (with R. Selten), in *Game Equilibrium Models: Volume III, Strategic Bargaining* ed. R. Selten, Springer - Verlag Berlin/Heidelberg/New York/London/ Paris/ Tokyo/ Hong Kong/Barcelona/Budapest (1991). (Refereed), 242-282.
91. "A Tiebout Theorem," *Mathematical Social Sciences* 18 (1989) 33-55.
92. "Continuum economies with finite coalitions; Core, equilibria, and widespread externalities," (with P. Hammond, and M. Kaneko), *Journal of Economic Theory* 49 (1989) 113-134.
93. "The core of a continuum economy with widespread externalities and finite coalitions; from finite to continuum economies" (with M. Kaneko), *Journal of Economic Theory* 49 (1989), 135-168.
94. "Stability of jurisdiction structures in economics with local public goods", *Mathematical Social Sciences* (1987), 29-49.
95. "Competitive equilibrium and the core in club economies with anonymous crowding," (with S. Scotchmer), *Journal of Public Economics* (1987).
96. "Large games: Fair and stable outcomes" (with W.R. Zame), *Journal of Economic Theory* 42 (1987), 59.
97. "Values of large finite games" (with W. Zame), *The Shapley Value*, ed. A. Roth, (1987) 195-206.
98. "The core of a game with a continuum of players and finite coalitions: The model and some results" (with M. Kaneko), *Mathematical Social Sciences* 2 (1986), 105-137.
99. "Sophisticated entry in a model of spatial competition" (with B.C. Eaton), *The Rand Journal* 16 (1985), 282-297 (Reprinted in *The Economics of Product Differentiation* ed. J. Thisse and G. Norman, Edward Elgar, Cheltenham).

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100. "Near-markets and market games" (with M. Shubik), *The Economic Studies Quarterly* 37 (1986), 289-299.
101. "Approximate cores of large games" (with W.R. Zame), *Econometrica* 52 (1984), 1327-1350.
102. "Approximate cores of replica games and economies; Part I. Replica games, externalities, and approximate cores" (with M. Shubik), *Mathematical Social Sciences* 6 (1983), 27-48.
103. "Approximate cores of replica games and economies: Part II, Set-up costs and firm formation in coalition production economies" (with M. Shubik), *Mathematical Social Sciences* 6 (1983), 285-306.
104. "The epsilon core of a large replica game," *Journal of Mathematical Economics* 11 (1983), 277-300.
105. "Cores of partitioning games" (with M. Kaneko), *Mathematical Social Sciences* 3 (1982), 313-327.
106. "The Tiebout Hypothesis; Near optimality in local public good economies," *Econometrica* 48 (1980), 1467-1485.
107. "Income distribution and firm formation," (with E. Bennett), *Journal of Comparative Economics* 3 (1979), 304-311.
108. "Equilibria, the core, and jurisdiction structures in economies with a local public good", *Journal of Economic Theory* 18 (1978), 328-348 with "A Correction", *Journal of Economic Theory* 25 (1981), 144-51.

## Other Publications

109. Études d'économie publique / Public Economics Études (with B. Cornet, H. Kempf, and C. Le Van) *Annals of Economics and Statistics / Annales d'Économie et de Statistique* No. 75/76, (Jul. - Dec., 2004), pp. 1-7.
110. "Large games and economies with near-exhaustion of gains to coalition formation," an extended abstract in *Game Theory and Applications: The First Ohio State University Conference* ed. T. Ishiichi, Academic Press (1990).
111. "Values of large finite games" (with W.R. Zame), an extended abstract in *Game Theory and Economic Applications: The First Ohio State University Conference* ed. T. Ishiichi, Academic Press (1990).
112. "Gender Issues in Economic Research," (with Ramya Sundaram), in *Royal Economic Society Newsletter* *Royal Economic Society Newsletter*, July 2004.
113. "Economic Essays; A Festschrift for Werner Hildenbrand; A Review," a book review for the *Journal of Economic Literature* Dec 2003, Vol. 41 Issue 4, 1272-1274.
114. "Public Economic Theory," (with John Conley), *Journal of Public Economic Theory* 1 (1999), 1-3.

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115. "Economics Bulletin; An Effort to Return Control of Publication to the Academy" *The Royal Economic Society Newsletter*, October 2001.
116. "On Writing Grant Proposals" in the *Canadian Women Economics Newsletter*, 1994, "republished" on the CWEN web site at <http://www.yorku.ca/research/cwen/>.
117. "Household Choices; An Interview," in *Economics; Canada in the Global Environment* (Second Edition) by M. Parkin and R. Bade, (pages 1154-157).
118. *Contributions to Operations Research and Economics: The Twentieth Anniversary of CORE*; B. Cornet and H. Tulkens (eds). A book review, for *Zeitschrift für Nationaleconomie*.
119. Bibliographic Sketches of Women in Economics for the CSWEP Newsletter: "Mabel Timlin; A Remarkable Canadian Economist", CSWEP Newsletter, October 1990.
120. Bibliographic Sketches of Women in Economics for the CSWEP Newsletter: "Nancy Schwartz; Some Personal Views of an Outstanding Professional Economist", CSWEP Newsletter, May 1991.
121. Bibliographic Sketches of Women in Economics for the CSWEP Newsletter: "Olga Bondareva; Soviet Game Theorist and Economist", CSWEP Newsletter, May 1992

### Some research in progress

122. "Endogenous network dynamics," (with F. Page), under review.
123. "Own experience bias in a labor market model with heterogeneous rewards" (with E. Cartwright), under revision for *Journal of Economic Behavior and Organization*.
124. "Monopolists of Scarce Information and Small Group Effectiveness in Large Quasilinear Economies," (with Y. Kamishiro and R. Serrano), under review.
125. "Matching Soulmates" (with G. Leo, J. Lou, M. van der Linden, and E. Vorobeychik) under review.
126. "Subgame perfect cooperation in an extensive game," (with P. Chander), in revision for *Journal of Economic Theory*.
127. "Price Sensitive Consumers in an R&D Network," (with P. Ballard, C. Bravard and S. Sarangi), under review.
122. "Mechanism Performance under Strategy Advice and Sub-Optimal Play: A School Choice Experiment," (with K. Koutout, M. Vander Linden, A. Dustan), under review.
120. "Ranking journals; Show me the money," (with Y. Fadlon) Vanderbilt University Department of Economics Working Paper.
128. "Reinhard Selten; An Interview" (to be updated).

## **Myrna Wooders**

129. "A Remark on Aumann, Kurz and Neyman (1987)." Manuscript. Toronto: Univ. Toronto, Dept. Econ., 1994. (Cited in Conley and Toosi, JPE 2001 where the authors acknowledge that their paper extends the ideas of this manuscript.)

### **REVIEWER FOR:**

**Journals:** *Journal of Political Economy*, *American Economic Review*, *Canadian Journal of Economics*, *Econometrica*, *Economics Bulletin*, *Economics Letters*, *Games and Economic Behavior*, *International Economic Review*, *Journal of Economic Theory*, *Journal of Mathematical Economics*, *Journal of Public Economics*, *Review of Economic Studies*, *International Journal of Economic Theory* and others.

**Other:** Economic and Social Research Council, National Science Foundation, Social Sciences and Humanities Research Council of Canada, Econometric Society European Meetings 2006, and others.

### **RESEARCH FUNDING**

#### **Research Grants**

NIH: GetPreCiSe (the Center for Genetic Privacy and Identity in Community Settings, an NIH Center of Excellence in Ethics Research), co-principal investigator.

NSF "Theory and Application of Mechanism Design for Team Formation" (with E. Vorobeychik), sponsored by the Division of Information and Intelligent Systems of the NSF.

NSF Conference Series on Network Science in Economics, 2014-2018, sponsored by the Economics Division.

Kirk Dornbush Research Assistantship (with Andrew Dustan and graduate student Martin Van der Linden)

Faculty/Graduate Student Collaborative Research Grant (with Andrew Dustan and graduate student Martin Van der Linden)

British Academy/National Science Council Taiwan: Asian and European Political Economy: Game Theoretic Studies. 2003-2005

Economic and Social Research Council (UK): Multijurisdictional Economies: Trade and Tax/Amenity Competition, October 2000 - September 2002

Social Sciences and Humanities Research Council of Canada, Principal Investigator, continuous funding from 1982 to 1999.

Natural Sciences and Engineering Research Council of Canada, Principal Investigator, funding from 1984 to 1996.

Humboldt Senior Research Award 1991

Connaught Senior Fellowship 1991-1992

## **Myrna Wooders**

### **RESEARCH CENTER and WORKING GROUP MEMBERSHIP**

GetPreCiSe, an NIH Center of Excellence in Ethics Research, co-principal investigator (2016-2024)

Theory and Application of Mechanism Design for Team Formation, an NSF-sponsored research team, co-principal investigator. (2016-2020)

Human Capital and Economic Opportunity; A Global Working Group

Director; James Heckman, <http://bfi.uchicago.edu/humcap/>

Van Xuan University Center of Research in Economics and Management, Vietnam

Director, Cuong Le Van, <http://www.vcrem.edu.vn/Aboutus/tabid/85/language/en-US/Default.aspx>

International Research Fellow of the Institute for Fiscal Studies (IFS), London, UK

Director; Richard Blundell <http://www.ifs.org.uk/>

Fellow of the CESifo Research Network, Munich, Germany

Director; Hans Werner Sinn <http://www.cesifo-group.de/>

### **OTHER PROFESSIONAL HONORS**

2014 Member of the Program Committee of Sao Paulo School of Advanced Sciences International Workshop on Game Theory and Economic Applications of the Game Theory Society, July 2014.

2013 Member of the Scientific Committee of the Society for Advancement of Economics Theory, Paris 2013 Meeting.

2012 Member of the Program Committee UECE Lisbon Meetings 2012 Game Theory and Applications, Lisbon 2011, 2012.

2010 Member of the Program Committee of the Brazilian Workshop in Game Theory, San Paulo, Brazil, August 2010.

2010 Member of the Organizing Committee of the NSF-sponsored conference, "Behavioral & Quantitative Game Theory Conference on Future Directions," Newport Beach, California, May 2010.

2009 Member of the Program Committee of the Third Annual Conference on Game Theory and Management, St. Petersburg, Russia, June 2009.

2009 Member of the International Scientific Committee of the Society for the Advancement of Economic Theory Conference, Ischia, Italy, June 2009.

2006 Member of the Program Committee for the 2006 Vienna Econometric Society Meetings

2004 Member of the Program Committee for Theoretical and Applied Economics of the Econometric Society European Meetings, Madrid 2004.

2001-2004 Elected Member of the Royal Economic Society Women's Committee.

## **Myrna Wooders**

- 1996    Program Committee Member for the 1997 Canadian Public Economics Workshop
- 1995    Program Committee Member for the 1996 Meetings of the Social Choice and Welfare Society Conference
- 1995    Program Committee Member for the 1996 St. Petersburg International Conference on Game Theory
- 1994    Professors Visitants Fellowship, 1994. Direccio General d'Universitats of Catalonia.
- 1994    Organizer of the 1994 Decentralization Conference, sponsored by the National Bureau of Economic Research and the SSHRC
- 1994    Member of the Program Committee of the 2nd International Conference on Social Choice and Welfare (Rochester, July 1994)
- 1992-1993    President, Women Economists Network of Canada
- 1990 - 1992    Board Member, American Economic Association Committee on the Status of Women in the Economics Profession (CSWEP)

## **MEMBERSHIP IN ACADEMIC ORGANIZATIONS**

Econometric Society (Fellow)

Society for the Promotion of Economic Theory (Fellow)

Society for Economic Measurement (Advisory Council Member)

Association for Public Economic Theory (President)

Game Theory Society (Charter Member, Former Council Member and Fellow)

American Economic Association

## **MINI COURSES**

“Coalitions, Clubs and Networks,” Sao Paulo School of Advanced Sciences International Workshop on Game Theory and Economic Applications of the Game Theory Society, to be held July 2014.

“Diversity in Clubs,” New Economic School, Moscow, December 2013.

“Competitive Markets and Games, Networks, and Social Behavior,” Wuhan University, August 2008.

“Networks; A mini-course,” University of Queensland, Australia September 2007.

## **Myrna Wooders**

“Club Theory and the Theory of Local Public Goods,” National University of Singapore, March 2007

“Topics in Game Theory,” Wuhan Military College of Economics, September 2001

“Club Theory and the Theory of Local Public Goods,” Tilburg University, 1999

“Club Theory and Cooperative Games,” University of Bielefeld, 1999

### **CONFERENCE/SEMINAR FUNDING AND ORGANIZATION**

PET 19 Strasbourg, Co-Chair of the Organizing Committee

PET 18 Hue, Vietnam, Co-Chair of the Organizing Committee

PET 17 Paris II, Pantheon-Sorbonne, Co-Chair of the Organizing Committee.

PET 16 Rio de Janeiro, Co-Chair of the Organizing Committee

PET 15 Luxembourg, Co-Chair of the Organizing Committee

PET 14 Seattle, Co-Chair of the Organizing Committee

PET 13 Lisbon, Co-Chair of the Organizing Committee

UECE Lisbon Meetings 2012 in Game Theory and Applications, Member of the Scientific Committee

PET 12 Taipei, Co-Chair of the Organizing Committee

PET 11 Indiana, Co-chair of the Organizing Committee

PET 10 Istanbul, Turkey, June 2010, Co-Chair of the Organizing Committee

PET 09 Galway, held in Galway, Ireland, June 2009, Co-Chair of the Organizing Committee

PET 08 Seoul, held in Seoul, Korea, June 2008, Co-Chair of the Organizing Committee

PET 07 Hanoi, held at Vanderbilt University, June 2007, Co-Chair of the Organizing Committee

PET 06 Hanoi, held in Hanoi July 30-August 3<sup>rd</sup>, 2006, Co-Chair of the Organizing Committee

PET 05 Marseille (in conjunction with the 4<sup>th</sup> journees Louis Andre Gerard-Varet), held in Marseille June 16-18<sup>th</sup>, Co-Chair of the Organizing Committee.

PET 04 Peking, Funded in part by the World Bank, Warwick University and Vanderbilt University and by the Guanghua School of Management of Peking University, Organizing Committee

PET 2002 Paris, Co-Chair of the Organizing Committee

PET 2000 Warwick, Co-Chair of the Organizing Committee

## **Myrna Wooders**

PET 1998 Alabama, Co-Chair of the Organizing Committee.

Economic and Social Research Council (UK) Seminars Competition: Socio-Economic Dynamics. 2003-2005

British Academy Conference Grant July 2001.

British Academy Conference Grant July 2000

European Union: PET 2000, The 2<sup>nd</sup> International Conference on Public Economics, July 2000.

Funding from the Fields Institute, the SSHRC, and the Canadian Friends of the Hebrew University for a conference on "New Directions in Theory of Markets and Games", 1994,

Social Sciences and Humanities Research Council of Canada (SSHRC) funding for the 1994 NBER Decentralization Conference.

## **RECENT PhD STUDENTS**

Zeeshan Samad, current PhD student, Chair of the PhD Committee

Jian Lou, Member of the (Engineering) PhD Committee

In effect, I shared the supervision of Alexander Kovalenkov (now at the *University of Glasgow*, with Salvador Barbera (Autonomous University of Barcelona).

Ben Zissimos, now at University of Exeter. Thesis title: *Aspects of International Policy and Cooperation*

Edward Cartwright, first in a CNRS-supported international postdoctoral position at Paris 1 and then, since 2004, at the University of Kent. Thesis title: *Bounded rationality, social conformity and large games*.

Gianluigi Vernasca: now at University of Essex. "Topics in applied game theory and microeconomics".

Fabio Arico (St. Andrews University), "Matching models for technological change, growth and unemployment: A strategic approach with heterogeneous agents" (tentative thesis title)

Valeska Groenert, Doctoral Fellow, Autonomous University of Barcelona

Yariv Fadlon, now at Claremont Graduate School of Economics

Sunghoon Hong, now at Korean Institute for Public Finance

Tamara Trafton, now at Quest University.

## **Member of the Ph.D. Committee (Recent) and where the former students are**

Alper Nakkas, Assistant Professor University of Texas Arlington

## **Myrna Wooders**

Jean-Francois Caullier, University of Paris 1

Nizar Allouch, University of Kent

Alexander Herzog-Stein, Hans Boeckler Foundation

Cavelle Creighton, Finished 2000 and married well, with child.

## **RECENT INVITED LECTURES (2009 - )**

“Matching Soulmates,” George Mason University, September 2017

“Information and Small Group Effectiveness in Large Quasilinear Economies,” University of Kansas, September 2017.

“Own experience bias, prejudice and discrimination: Effects of learning about oneself on evaluating others” NYUAD Division of Social Sciences, September 2016.

“Matching Soulmates” (with G. Leo, J. Lou, M. van der Linden, E. Vorobeychik) NYUAD Workshop on advances in mechanism design, December 2016.

“Own experience, prejudice and discrimination,” (with E. Cartwright), New York University Abu Dhabi (NYUAD) September 2016.

“Existence of equilibrium with unbounded short sales: A new approach” (with G. Koshovoy and Cuong Le Van) Paris 1 Summer Workshop in Economic Theory July 2015

“On the simultaneous emergence of money and the State,” (with G. Giraud), Paris 1 Summer Workshop in Economic Theory June 2014 and FGV/EPGE Game Theory Workshop, August 2014.

Existence of equilibrium with unbounded short sales; an elementary approach” (with V. Danilov, G. Koshovoy, F. Page), SAET, Brisbane June 2012.

“A strategic market game approach for the private provision of public goods,” (with M. Faias and E. Moreno), MINT3 (Models of Influence and Network Theory) workshop, Paris 1, May, 2012.

“A strategic market game approach for the private provision of public goods,” (with M. Faias and E. Moreno), University of Luxembourg, Department of Economics.

“Subgame perfect cooperation in an extensive game,” (with P. Chander), Monash University, February 2012.

“Subgame perfect cooperation in an extensive game,” (with P. Chander), University of Dauphine, Paris, April 2012

“Existence of equilibrium with unbounded short sales; an elementary approach” (with V. Danilov, G. Koshovoy, F. Page), Paris 1, April 2012.

## Myrna Wooders

The theory of clubs and competitive coalitions,” Paris 1, *Workshop on Economic Theory*, December 2011.

“The theory of clubs and competitive coalitions,” *Workshop on Cooperation, Matching and Collective Goods*, San Luis, Argentina, November 2011

“A strategic market game approach for the private provision of public goods,” (with M. Faias and E. Moreno), IUPUI Department of Economics, October 2011.

“A strategic market game approach for the private provision of public goods,” (with M. Faias and E. Moreno), *University of Exeter Workshop on Economic Theory* in honor of Cuong Le Van, September 2012.

“Competition and Cooperation,” Jacques Morgenstern colloquium, April 2011, at INRIA Institute of Sciences and Technology of Information and Communication, University of Nice Sophia Antipolis, April 2011.

“Share equilibrium in Economies with Local Public Goods, (with A. van den Nouweland), Catholic University of Lisbon, April 2011.

“Share equilibrium in Economies with Local Public Goods,” (with A. van den Nouweland), University of Technology Sydney, March 2011.

“Strategic network interdiction,” (with F. Page) Universities of Lyon and St. Etienne, July 2010, invited presentation.

"Share equilibrium in economies with local public goods," (with A. van den Nouweland) University of Kansas, December 2010, Workshop on Economic Theory, invited speaker.

"Subgame perfection in extensive form games," (with P. Chander) MINT (Models of Influence and Network Theory) Workshop, Paris 1, October 2010, invited speaker.

"Share equilibrium in economies with local public goods," (with A. van den Nouweland) Sorbonne Workshop of Economic Theory, June 2010, invited speaker.

Conference on Behavioral and Quantitative Game Theory, Newport CA, May 2010, invited panelist.

"Share equilibrium in economies with local public goods," (with A. van den Nouweland) Conference on Behavioral and Quantitative Game Theory, Newport CA, May 2010, invited speaker.

“NTU games with Many Players,” (with N. Allouch) CRETA-IAS Workshop on Competition and Cooperation, Warwick, April, 2010, invited speaker.

"Share equilibrium in economies with local public goods," (with A. van den Nouweland) 2009-2010 Symposium in Complexity Science, Game Theory and its Applications, April 2010, Warwick University, invited speaker.

“Share equilibrium in economies with local public goods,” (with A. van den Nouweland) Exeter Workshop on Economic Theory, June 2010, invited speaker.

"Social conformity," (with E. Cartwright) Louisiana Workshop on Networks, February 2010, invited speaker.

## **Myrna Wooders**

“Conformity and stereotyping in social groups,” (with E. Cartwright), Colloquium “Collective choice and economic design” in honor of Professor Frans Spinnewyn, University of Leuven, Belgium.

“Emergent network dynamics and strategic social interactions,” (with F. Page) Coalition Theory Network Annual Meeting, Maastricht, Netherlands, January 2009.

“Dynamic club formation with coalitional deviations,” (with T. Arnold). International DIME Conference on the Formation of Economics and Social Networks, Paris (France) June 2009

### **RECENT SELECTED CONFERENCE AND OTHER PRESENTATIONS**

“The subgame perfect core” Latin American Meetings of the Econometric Society, Medellin Colombia November 2016.

“Matching Soulmates,” Society for the Advancement of Economic Theory (SAET), Rio de Janeiro, July 2016

“Matching Soulmates” Coalition Theory Network Conference (CTN), Glasgow, June 2016.

“Social Conformity,” Workshop on “Social Diversity and Public Policy”, New Economics School, Moscow December 2013.

“Social Conformity,” Society for the Advancement of Economic Theory Conference, MINES Paris Tech, July 2013.

“Social Conformity and Discrimination,” Game Theory Seminar Series Paris, Institute Henri Poincaré, June 2013.

“Social Conformity,” PET 2013 Lisbon (Public Economic Theory) July 2013.

“Money and the emergence of the state,” (joint with G. Giraud), MYRA School of Business, Mysore India, Workshop on Governance, December 2012.

“Subgame perfect cooperation in an extensive game,” (with P. Chander), Australian Economic Theory Workshop, Sydney, February 2012.

“Share equilibrium in economies with local public goods,” Coalition Theory Network, Marseilles, June 2010.

“Conformity and stereotyping in social groups,” (with E. Cartwright), Workshop on Behavioral Economics, Stony Brook (New York, USA) July 2009.

“Dynamic club formation with coalitional deviations,” (with T. Arnold). PET 09 Galway (Ireland) June 2009.

“Endogenous Network Dynamics,” (with F. Page) XVIII European Workshop on General Equilibrium Theory (EWGET09).

## **Myrna Wooders**

“Conformity and stereotyping in social groups,” (with E. Cartwright), Society for the Advancement of Economic Theory (SAET) Ischia, Italy, Conference, July 2009.

“A strategic model of club formation; Existence and characterization of equilibrium,” PET 08 Seoul (June 2008).

“A strategic model of club formation; Existence and characterization of equilibrium,” PET Workshop on Leadership, Altruism and Social Organization, June 2008.

“Conformity, correlation and equity,” (with E. Cartwright), European Meetings of the Econometric Society, Budapest, August 2007.

“Conformity, correlation and equity,” (with E. Cartwright), PET 07 Vanderbilt, July 2007..

Society for the Advancement of Economic Theory Conference, June 2007

DIME Workshop on Networks Paris, (2008), invited speaker

"The Tiebout Hypothesis: On the existence of Pareto Efficient competitive Equilibrium," (with N. Allouch and J. Conley), University of Melbourne, Australia, September 2007, invited speaker.

The Tiebout Hypothesis: On the existence of Pareto Efficient competitive equilibrium," (with N. Allouch and J. Conley), University of Queensland, Australia, September 2007.

“Conformity, correlation and equity,” (with Edward Cartwright), PET 07 Hanoi, July 2006.

“Conformity, correlation and equity,” (with Edward Cartwright), Stony Brook Game Theory International Conference, July (2006).

“Conformity, correlation and equity,” the Center for Rationality, Hebrew University, Jerusalem, March 2006, invited speaker.

“Conformity, correlation and equity,” the University of Indiana, Bloomington, March 2006, invited speaker.

“Strategic basins of attraction, the path-dominance core and network formation games,” (with F. Page), 11<sup>th</sup> Annual Coalition Theory Network (CTN) meeting, University of Warwick, January 2006, invited speaker.

“Strategic basins of attraction, the path-dominance core and network formation games,” (with F. Page), Department of Mathematics, University of Warwick, January 2006, invited speaker.

“Small group effectiveness,” presented at General Equilibrium in Rio, January 2006.

“On equilibrium in pure strategies in games with many players,” SAET conference, held in Vigo in July 2005.

“On equilibrium in pure strategies in games with many players” (with E. Cartwright) and “Market games, inequality and the equal treatment property of the core,” Conference on Uncertainty and

## **Myrna Wooders**

Information in Economics, National University of Singapore, June 2005, invited speaker.

“The equal treatment property of the core of a large game,” Naval Postgraduate School. Monterey, January 2005, invited speaker.

“Behavioral conformity in games with many players,” ISER University of Osaka, June 2005, invited speaker.

“Behavioral conformity in games with many players,” Birmingham Workshop on Economic Theory, July 2004, invited speaker.

Stony Brook Workshop on Political Economy, 2004, invited speaker.

“On equilibrium in pure strategies in games with many players,” University of Venice conference on General Equilibrium, June 2004.

“Female competition, evolution, and the battle of the sexes,” Conference on *Socio-Economics, Networks and Markets*,” held at the University of Warwick in London, May 2005.

“Behavioral conformity in games with many players,” Society for Economic Design Conference, Mallorca, July 2004.

## **Selected Working Papers**

“Large games and competitive markets; Theory,” University of Bonn Sonderforschungsbereich 303 DP B-195. November 1991. Abstract: <http://www.wiwi.uni-bonn.de/sfb303/sonderforschungsbereich.eng.html>

“Large games and competitive markets; Applications,” University of Bonn Sonderforschungsbereich 303 DP B-196. November 1991. Abstract: <http://www.wiwi.uni-bonn.de/sfb303/sonderforschungsbereich.eng.html>

## **RECENT INTERDISCIPLINARY and SERVICE ACTIVITIES OUTSIDE VANDERBILT**

Advisory Board of the European QEM Master Program in Models and Methods of Quantitative Economics

Member of Queensland University School of Economics Seven Year Review, August 2015.

Chair of the Review Committee for the Mathematical Economics Program at the University of Kentucky 2015.

President, Association for Public Economic Theory ([www.apet.org/](http://www.apet.org/)), 2002-

Complexity Science Advisory Board, University of Warwick, ([http://www2.warwick.ac.uk/fac/cross\\_fac/complexity/people/advisoryboard/](http://www2.warwick.ac.uk/fac/cross_fac/complexity/people/advisoryboard/)) 2004- 2015

Scholarly Web Portal Webmaster, (<http://www.accessecon.com/>) Accessecon.com, 2007 - 2015)

## Myrna Wooders

Member of the PhD Committee of Yutao Han, Dissertation title: *Multi-dimensional interjurisdictional competition and co-ordination*, University of Luxembourg, May 2014.

Co-Chair (with Jean Marc Bonnisseau, Vice-President of Paris 1) of the 2013 graduation ceremony of the European Doctorate Erasmus Mundus EDE-EM, part of the Paris School of Economics and jointly organized by the Universities of Amsterdam, Bielefeld, EHESS-Paris, Louvain, Paris 1 and Ca' Foscari di Venezia, Lisbon.

Member of the Scientific Committee for the Advancement of Economic Theory, 2013.

Member of the International Scientific Committee for the Society for the Advancement of Economic Theory Conference, Ischia, June 29-July 5, 2009.

Member of the Program Committee of the World Congress of the Game Theory Society, July 12-16, 2008 at Northwestern University.

Member of the Program Committee of the *International Conference on Game Theory and Management*, St. Petersburg, Russia, June 28-29, 2007.

Member of the Scientific Committee of the XVI European Workshop on General Equilibrium. June 9-10, 2007, University of Warwick, UK.

Local Coordinator of the Vanderbilt Node in the Coalition Theory Network

Advisory Scientific Expert for the European Science Foundation funded project, *Public Goods, Public Projects and Externalities*.

Organizer (with Amrita Dhillon) of the MIR@W workshop on *Coalition Theory and Networks*, held in the Department of Mathematics, University of Warwick 2006.

Organizer (with Amrita Dhillon) of the 11<sup>th</sup> annual workshop of the Coalition Theory Network, held at the University of Warwick, January 2006.

Member of the Program Committee (referee) for Theoretical and Applied Economics of the Econometric Society European Meetings, Vienna 2006.

Principal Investigator (one of six) on the European Union funded research project *Unifying Networks for Science and Society*, 2005-2008.

Leader of an ESRC Interdisciplinary Research Seminar Series (2002-2005) on *Social Dynamics*, Involving mathematicians, psychologists, sociologists, and physicists, besides economists and game theorists. The final workshop in the series was held in London, May 9<sup>th</sup>-11<sup>th</sup>, 2005.

Organizer of a [MIR@W](#) (Mathematical Interdisciplinary Research at Warwick) day on in February 2003, on *Culture, Evolution and Memes*, with keynote speaker Susan Blackmore, psychologist and author of *The Meme Machine*, and other speakers from psychology, sociology, mathematics and physics.

Organizer of a [MIR@W](#) day on *Networks in Application*, involving mathematicians, physicists, game theorists, and economists.

## **Myrna Wooders**

Member of the Review Board of the University of Aix-Marseille 2002

Organizer of a [MIR@W](#) day on *Bargaining*, November 2001, involving Mathematics and Economics.

Vice-President, Association for Public Economic Theory, 1999-2002

Member of the Review Committee for the Department of Economics of Bowdoin College

And the PET Conferences:

## **SERVICE TO VANDERBILT**

Faculty Manual Committee Member 2017-2019

Faculty Senate Faculty Manual Committee Chair, August 2015-2017

Member of the Advanced Theory Preliminary Exam Committee, August 2015

Member of the Advanced Theory Preliminary Exam Committee  
Almost every year since 2005.

Internship advisor for one undergraduate student, Summer 2015.

Faculty Senate ad hoc Faculty Manual Revision Committee, August 2014-

Member of the Micro-economics Preliminary Exam Committee, spring and early summer 2015

Economics Graduate Exam in Microeconomics Prelim Committee (summer 2015);

Faculty Senate, elected Senator, 2013-2016 , 2016-2019

Economics Graduate Exam in Microeconomics Prelim Committee (summer 2014);

Economics Graduate Exam in Microeconomics Prelim Committee (summer 2013);

Academic Policies and Services Committee of the Faculty Senate 2013-2014;

Economics Department Committee on Graduate Studies 2013-2014;

Chair of the Economics Department Graduate Award and Honors Committee 2013-2014;

Faculty Advisory Council of the Vanderbilt Institute for Digital Learning Member of the Committee 2013-2014

Economics Graduate Exam in Microeconomics Prelim Committee (summer 2012);

Economics Department Graduate Award and Honors Committee 2011-2012

Chair of the Micro prelim committee, (summer 2011);

## **Myrna Wooders**

Member of the Vanderbilt Economics Department Policy Evaluation and Planning Committee, 2010-2011;

Chair of the Micro-prelim committee May 2010;

Member of the Vanderbilt Economics Graduate Admissions Committee 2012-2013;

Member of the Micro-prelim committee May 2006-2011 inclusive;

Member of the Vanderbilt Economics Department Graduate Students Honors and Awards Committee, 2008-2010;

Member of SARC, 2008-2009;

Earlier: Member of the Graduate Student Recruitment Committee; Member of the Graduate Awards Committee; Instructor for two semesters of Networks and Games, an advanced theory course (offered with no teaching credit); Honors Thesis Supervisor for one student (awarded the Departmental Prize for an outstanding thesis) and; Member of the Committee on Graduate Studies (2005).

“A strategic market game approach for the private provision of public goods, PET 11 Bloomington, June 2011.

“Share equilibrium in economies with local public goods,” PET 10 Istanbul, June 2010.