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PROFESSIONAL APPOINTMENTS

- 2004 – Assistant Professor. Health Care Management Department. Wharton School of Business, University of Pennsylvania, Philadelphia, PA.
- 2010 – Faculty Research Fellow, Health Care Program, National Bureau of Economic Research.
- 2004 – Senior Fellow, The Leonard Davis Institute of Health Economics, University of Pennsylvania, Philadelphia, PA.
- 2001 – 2004 Lecturer, The Department of Economics, University of Chicago, IL.
- 1998 – 1999 Researcher, Health Economics Unit, The Gertner Institute For Epidemiology and Health Policy Research, Sheba Medical Center, Tel-Hashomer, Israel.
- 1997 – 1999 Lecturer, The Eitan Berglas School of Economics, Tel-Aviv University; The Leon Recanati Graduate School of Business, Tel-Aviv University; and The Academic College of Tel-Aviv-Yaffo, Israel.

EDUCATION

Ph.D., Economics, University of Chicago, Graduate School of Business, Chicago, IL, June 2004

M.A., Economics, Tel-Aviv University, Tel Aviv, Israel, June 1997, *Magna Cum Laude*

B.A., Economics, Tel-Aviv University, Tel Aviv, Israel, June 1995, *Magna Cum Laude*

JOURNAL ARTICLES AND PUBLICATIONS

Publications in Economics Journals

1. “The Effect of Shift Structure on Performance” (with Tanguy Brachet and Andrea Drechsler), forthcoming in *American Economic Journal – Applied Economics*, April 2012, Vol. 4(2).
2. “Affording to Wait: Medicare Initiation and the use of Health Care” (with Mark Neuman, Victoria Perez and Phil Saynisch), forthcoming in *Health Economics*.
3. “On the Determinants of Organizational Forgetting.” (with Tanguy Brachet), *American Economic Journal – Microeconomics*, August 2011, Vol. 3(3), pp 100-123.
4. “Physician Division of Labor and Patient Selection for Outpatient Procedures.” (with Mark Neuman), *Journal of Health Economics*. March 2011, Vol. 30(2), pp 381-391.

5. "The Role of Task Adhesion in Limiting Specialization along the Medical Care Continuum." (with Lorens Helmchen), *Review of Labour Economics and Industrial Relation*, 2011, Vol. 25(1), pp 24-44.
6. "Ownership Mix of Addiction Treatment Centers in the U.S." (with Margo Lederhandler and Victoria Perez), *International Journal of Services, Economics and Management.*, 2011, Vol. 3(3), pp. 267-280.
7. "The Effects of Pharmaceutical Marketing and Promotion on Adverse Drug Events and Regulation." (with Sara Markowitz and Seth Richards-Shubik), *American Economic Journal – Economic Policy*, November 2010, Vol. 2(4), pp 1-25 (lead article).
8. "Population Density and Racial Differences in the Performance of Emergency Medical Services." (with Scott Harrington), *Journal of Health Economics* , July 2010, Vol. 29(4), pp 603-615.
9. "The Formation of Peer Reputation among Physicians and its Effect on Technology Adoption." (with Amol Navathe), *Journal of Human Capital*, 2009, Vol. 3(4), pp 289-322.
10. "The Convergence between Nonprofit and For-Profit Hospitals in the United States." *International Journal of Health Care Finance and Economics*, December 2009, Vol. 9(4), pp 403-428.
11. "Trends in Hospital Ownership Type and Capacity: A Decomposition Analysis." *Nonprofit and Voluntary Sector Quarterly*, April 2010, Vol. 39(2), pp 356-370.
12. "The Determinants of Public versus Private Provision of Emergency Medical Services." (with Arthur Chiang), *International Journal of Industrial Organization*, March 2009, Vol. 27(2), pp 312-319.
13. "Does Advanced Medical Technology Encourage Hospitalist Use and Their Direct Employment by Hospitals?" (with Lorens Helmchen and Robert Henderson), *Health Economics*, February 2009, Vol. 18(2), pp 237-247.
14. "Does Non-Profit Status Signal Quality?" (with Anup Malani), *Journal of Legal Studies*, June 2008, Vol. 37 (2) Part 1, pp. 551-576.
15. "The Choice of Employment Arrangement in the Market for Hospitalist Services." (with Lorens Helmchen), *Southern Economic Journal*, January 2007, Vol. 73 (3), pp 604-622.
16. "An Uncertain Prescription: Are Tax Exemptions for Nonprofit Hospitals an Efficient Way to Fund Indigent Care?" (with Lorens Helmchen), *Regulation*, June 2006, Vol. 29 (2), pp 14-16.
17. "Interactions between Hired Labor and Members' Jobs Outside the Kibbutz" *The Economic Quarterly*, December 1999, pp 698–714 [*Hebrew*]

Publications in Clinical and Health Journals

18. "Medical and Financial Costs Associated with Surgery in the Elderly Obese" (with Jeffrey Silber, Paul Rosenbaum, and Lee Fleisher), forthcoming in *Annals of Surgery*.

19. "Health Care Utilization and Expenditures in Patients after Catheter Ablation for Atrial Fibrillation" (*with* Joseph Ladapo, Candace Gunnarsson, and Matthew Reynolds), *Journal of Cardiovascular Electrophysiology*, January 2012, Vol. 23(1), pp 1-8.
20. "The Changing Geography of Outpatient Procedures: Evidence from Florida." (*with* Mark Neuman, Jeffrey Silber, Sanford Schwartz and Lee Fleisher), *Medical Care Research and Review*, April 2011, Vol. 68(2), pp 247–258.
21. "Strategic Response by Providers to Specialty Hospitals, Ambulatory Surgery Centers, and Retail Clinics." (*with* Rob Burns and Lorens Helmchen), *Population Health Management*, April 2011, Vol. 14(2) pp.69-77.
22. "Hospitalist Efficiency Decomposed: A Qualitative and Quantitative Study." (*with* Linda Dynan, Rebecca Stein, Laura Kenny, Amy Short and Mark Eckman), *Medical Care Research and Review*, December 2009, Vol. 66(6), pp 682-702.
23. "Retention, Learning by Doing, and Performance in Emergency Medical Services." (*with* Tanguy Brachet), *Health Services Research*, June 2009, Vol. 44(3), pp 902-925.
24. "The Time Cost of Prehospital Intubation and Intravenous Access in Trauma Patients." (*with* Brendan Carr, Tanguy Brachet, Reena Duseja and Charlie Branas), *Prehospital Emergency Care*, July 2008, Vol. 12 (3), pp. 327-332.
25. "The Determinants of Urban Emergency Medical Services Privatization." (*with* Arthur Chiang and Michael Housman), *Critical Planning*, June 2006, Vol. 13, pp 5-22.

BOOK CHAPTERS

26. "Hospitalists" (*with* Lorens Helmchen) and "Economies of Scale" (*with* Tanguy Brachet), *Encyclopedia of Health Services Research*, edited by Ross M. Mullner. SAGE Publications, 2009, Vol. 1, pp 331-333 and pp 614-618.
27. "Theories of Firm Behavior in the Non-Profit Sector: A Synthesis and Empirical Evaluation" (*with* Anup Malani and Tomas Philipson) in *The Governance of Not-for-Profit Firms*, Edward L. Glaeser, Editor, NBER 2003, pp 181–216.
28. "The Economics of Home Health Services" (*with* Dan Polsky), forthcoming in the *Encyclopedia of Health Economics*, Anthony Culyer, Editor, Elsevier Inc.
29. "Differences in Physician Earnings across Specialties" (*with* Sean Nicholson and Henry Bergquist), forthcoming in the *Encyclopedia of Health Economics*, Anthony Culyer, Editor, Elsevier Inc.

WORKING PAPERS

30. “Antitrust Treatment of Nonprofits: Should Hospitals Receive Special Care?” (*with* Cory Capps and Dennis Carlton), Under Revision for *American Economic Journal – Economic Policy* .
31. “Integration and Task Allocation: Evidence from Patient Care.” (*with* Dan Polsky and Evan Rawley), Under Revision for *Journal of Economics and Management Strategy*.
32. “The Effect of Entry Regulation: the case of Home Health” (*with* Dan Polsky, Jianing Yang, Bruce Kinosian, and Rachel Werner), Under Revision for *Journal of Public Economics*.
33. “Do Hospitals Cross Subsidize?” (*with* Lorens Helmchen, Rich Lindrooth, and Rob Burns), NBER Working Paper #17300, Under Review.
34. “Side Effects of Competition: the Role of Advertising and Promotion in Pharmaceutical Markets.” (*with* Sara Markowitz), NBER Working Paper #17162, Under Review.
35. “Surgeon’s Volume-Outcome Relationship for Lobectomies and Wedge Resections for Cancer” (*with* Candace Gunnarsson), Under Review.
36. “Comparative Effectiveness of Long-Term Acute Care Hospitalization in Chronic Critical Illness.” (*with* Jeremy Kahn, Rachel Werner, and David Asch), Under Review.
37. “Economic Measurement of Medical Errors Using a Hospital Claims Database.” (*with* Harold Kaplan, Ruslan Horblyuk, David Lee, and Candace Gunnarsson), Under Review.
38. “The Impact of Biologics for the Treatment of Rheumatoid Arthritis: The Case of Total Hip and Knee Replacement.” (*with* Candace Gunnarsson), Under Review.

WORK IN PROGRESS

39. “The Effects of Entry Regulation on Home Health Utilization Patterns” (*with* Mike Punzalan and Dan Polsky)
40. “The Effect of Emergency Medical Services Privatization on Human Capital Accumulation.” (*with* Andrea Drechsler and Seth Richards-Shubik)
41. “Social Networks and Physician Learning: Evidence from Pediatrician’s Referrals.” (*with* Jonathan Kolstad and Seth Richards-Shubik)
42. “The Determinants of Vertical Integration along the Care Continuum”(*with* Dan Polsky and Evan Rawley)
43. “The Influence of Competitive Markets on Improving Quality of Care through Public Reporting: The Case of Home Health Compare.” (*with* Dan Polsky, Jianing Yang, Bruce Kinosian, and Rachel Werner)
44. “The Gaming of Prospective Payment in Home Health.” (*with* Dan Polsky and Rachel Werner)

COURSES TAUGHT

- 2005 - *Healthcare Services Delivery: A Managerial Economic Approach*, Wharton, University of Pennsylvania (MBA)
- 2005 - *The Economics and Financing of Health Care Delivery*, Wharton, University of Pennsylvania (Undergrad)
- 2005 – 2009 *The Economics of Health Care and Policy*, Wharton, University of Pennsylvania (Ph.D.)
- 2002 – 2004 *Introduction to Industrial Organization*, Department of Economics, University of Chicago.
- 2001 – 2002 *Elements of Economic Analysis 2*, Department of Economics, University of Chicago.
- 1998 – 1999 *Microeconomics*, School of Economics, Tel-Aviv University (Undergrad)
- 1997 – 1999 *Microeconomics*, The Academic College of Tel-Aviv-Yaffo (Undergrad)
- 1997 – 1998 *Economics*, School of Management, Tel-Aviv University (Undergrad)

TEACHING ASSISTANCE EXPERIENCE

- 2000 – 2003 Advanced Microeconomics, MBA program, Graduate School of Business, University of Chicago
- 2001 – 2003 Human Capital and Inequality, Ph.D. program, Department of Economics, University of Chicago
- 2001 – 2002 Industrial Organization, Ph.D. program, Graduate School of Business, University of Chicago.
- 2001 – 2002 Health Economics, Ph.D. program, Department of Economics, University of Chicago.
- 2000 – 2001 Health Economics, MPP program, School of Public Policy, University of Chicago.
- 2000 – 2001 Microeconomics, Executive MBA program, Graduate School of Business, University of Chicago.
- 1997 – 1998 Microeconomics, Executive MBA program, School of Business, Tel-Aviv University.
- 1997 – 1998 Graduate Course in Industrial Organization, School of Economics, Tel-Aviv University.
- 1996 – 1997 Price Theory, School of Economics, Tel-Aviv University.

GRANTS AND AWARDS

- CO-Principal Investigator, “Social Capital, Information Technology and Network Formation: Evidence from Pediatrician’s Referrals,” Wharton Interactive Media Initiative, January 2010, Award \$5,000.
- CO-Principal Investigator, “In Hospital Network Formation: The Importance of Team Work on the Efficiency Gains of Hospitalists”, Leonard Davis Institute of Health Economics Pilot Project Program, November 2009 – December 2010, Award \$14,000.
- CO-Principal Investigator, “Patient Selection and Procedural Risk in Ambulatory Surgical Centers”, Leonard Davis Institute of Health Economics Pilot Project Program, November 2009 – December 2010, Award \$15,000.
- Principal Investigator, “Determinants and Consequences of Emergency Medical Services Privatization”, University of Pennsylvania Research Foundation Award, August 2009 - July 2010: Award \$24,325.
- CO-Investigator, “Market Competition and the Quality of Home Health Services”, NIH/NIA/NHLBI July 2008 – June 2011, Award \$327,560
- CO-Principal Investigator, “Effective Response to Market Entry by Specialty Hospitals and Ambulatory Surgery Centers,” Center for Health Management Research (NSF – funded research center), June 2007 - July 2008, Award \$97,000.

- CO-Principal Investigator, “The Organization of Emergency Medical Services for Improved Public Health”, Leonard Davis Institute of Health Economics Pilot Project Program, June 2007 – July 2008, Award \$14,000.
- Principal Investigator, “The Economics of Specialization in Hospital Medicine”, University of Pennsylvania Research Foundation Award, March 2006 - April 2007: Award \$19,898.
- Wharton Center for Health Management and Economics 2004-05, 2005-06.
- Merck Co. Foundation 2006 - 2009.
- National Bureau of Economic Research Dissertation Fellowship Award 2003-04.
- Dissertation Fellowship Award 2003-04, Graduate School of Business, University of Chicago.
- University of Chicago GSB Fellowship, 1999 – 2003.
- Fishelson Prize 1998, the Eitan Berglas School of Economics, Tel-Aviv University.
- Scholarship from the Research and Documentation Center of the United Kibbutz Movement, 1998.
- Scholarship - Faculty of Social Sciences, based on merit for being cited on the Dean’s list for academic achievements in the academic year 1995/96.
- Honor Diploma - Faculty of Social Sciences, for being cited on the Dean’s list for academic achievements in the academic year 1994/95.

SERVICE

- Wharton Undergraduate Research Scholars (WURS) program, mentor, 2005 – 2011
- Wharton Undergraduate Curriculum Committee, member 2005/2006 and 2006/2007
- LDI Executive Committee, member, 2005 – 2011
- The Center for Outcomes Research, search committee member, 2005/2006 and 2006/2007
- LDI SUMR scholars program, student mentor, summer 2006 – 2012

REFEREEING ACTIVITY

American Economic Review

Journal of Political Economy

Quarterly Journal of Economics

American Economic Journal – Applied Economics

American Economic Journal – Economic Policy

Review of Economics and Statistics

International Journal of Industrial Organization

B.E. Journal of Economic Analysis & Policy

Journal of Law, Economics and Organization

International Journal of Health Care Finance & Economics

Journal of Policy Analysis and Management

Review of Economics of the Household

Journal of Substance Abuse Treatment

Journal of Law and Economics

Journal of Health Economics

Journal of Labor Economics

Journal of Public Economics

Journal of Human Capital

Journal of Economic Theory

Health Economics

Southern Economic Journal

Review of Law and Economics

Health Services Research

Health Policy

Annals of Internal Medicine

Health Affairs

PROFESSIONAL AFFILIATIONS

American Economic Association
National Bureau of Economic Research
International Health Economics Association
American Society of Health Economists
The Leonard Davis Institute of Health Economics

INVITED PRESENTATIONS

- Vanderbilt University, Economics Department, January 2011, Nashville, TN. “Antitrust Treatment of Nonprofits: Should Hospitals Receive Special Care?”
- RAND, January 2011, Santa Monica, CA. “Antitrust Treatment of Nonprofits: Should Hospitals Receive Special Care?”
- UC Irvine, December 2010, Irvine, CA. “On the Determinants of Organizational Forgetting.”
- Georgia State University, November 2010, Atlanta, GA. “On the Determinants of Organizational Forgetting.”
- Georgia Tech, November 2010, Atlanta, GA. “On the Determinants of Organizational Forgetting.”
- The 38th Annual Northeast Business and Economics Conference, November 2011, Philadelphia, PA. “Side Effects of Competition: the Role of Advertising and Promotion in Pharmaceutical Markets.”
- University of Georgia, November 2011, Athens, GA. “Do Hospitals Cross Subsidize?”
- The 9th Annual Southeastern Health Economics Study Group Conference, October 2011, Memphis, TN. “Do Hospitals Cross Subsidize?”
- International Health Economics Association 8th World Congress, July 2011, Toronto, Canada. “Integration and Task Allocation: Evidence from Patient Care.”
- Carnegie Mellon University and University of Pittsburgh, May 2011, Pittsburgh, PA. “On the Determinants of Organizational Forgetting.”
- University of Minnesota, April 2011, Minneapolis, MN. “On the Determinants of Organizational Forgetting.”
- RAND, November 2010, Santa Monica, CA. “On the Determinants of Organizational Forgetting.”
- The 8th Annual Southeastern Health Economics Study Group Conference, October 2010, Athens, GA. “Asset Ownership, Task Alignment and the Theory of the Firm: Evidence from Patient Care.”
- The American Society of Health Economists Meetings, June 2010, Ithaca, NY. “Asset Ownership, Task Alignment and the Theory of the Firm: Evidence from Patient Care.”
- The American Society of Health Economists Meetings, June 2010, Ithaca, NY. “Does Entry by Single-Specialty Competitors Affect the Provision of Uncontested Services? Evidence from Arizona.”
- The American Society of Health Economists Meetings, June 2010, Ithaca, NY. “The Effect of Shift Structure on Performance: The Role of Fatigue in EMS.”
- The American Society of Health Economists Meetings, June 2010, Ithaca, NY. “Antitrust Treatment of Nonprofits: Should Hospitals Receive Special Care?”

- The American Society of Health Economists Meetings, June 2010, Ithaca, NY. “The Effects of Pharmaceutical Marketing and Promotion on Adverse Drug Events and Regulation.”
- Rice University, Economics Department, May 2010, Houston, TX. “Antitrust Treatment of Nonprofits: Should Hospitals Receive Special Care?”
- The 2nd HEC Montréal, Industrial Organization of Health Care Conference, April 2010, Montréal, Canada. “Antitrust Treatment of Nonprofits: Should Hospitals Receive Special Care?”
- National Bureau of Economic Research, March 2010, Boston, MA. “Antitrust Treatment of Nonprofits: Should Hospitals Receive Special Care?”
- DePaul University, Economics Department, February 2010, Chicago, IL. “Antitrust Treatment of Nonprofits: Should Hospitals Receive Special Care?”
- UCLA, Pharmaceutical Economics and Policy Seminar, January 2010, Los Angeles, CA. “The Effects of Pharmaceutical Marketing and Promotion on Adverse Drug Events and Regulation.”
- Drexel University, Economics Department, November 2009, Philadelphia, PA. “On the Determinants of Organizational Forgetting.”
- The 7th Annual Southeastern Health Economics Study Group Conference, October 2009, Atlanta, GA. “Antitrust Treatment of Nonprofits: Should Hospitals Receive Special Care?”
- University of Colorado – Denver, Economics Department, September 2009, Denver, CO. “On the Determinants of Organizational Forgetting.”
- Tel-Aviv University, Graduate School of Business, July 2009, Tel-Aviv, Israel. “On the Determinants of Organizational Forgetting.”
- University of Maryland, Baltimore County, April 2009, Baltimore, MD. “Human Capital Accumulation and Forgetting in Emergency Medical Services”
- City University New York, Applied Economics Seminar, December 2008, New York, NY. “Human Capital Accumulation and Forgetting in Emergency Medical Services”
- National Bureau of Economic Research, November 2008, Boston, MA. “The Effects of Pharmaceutical Marketing and Promotion on Adverse Drug Events and Regulation.”
- The 6th Annual Southeastern Health Economics Study Group Conference, October 2008, Birmingham, AL. “Organizational Forgetting, Turnover and Skill Decay: The Case of Emergency Medical Services.”
- The American Society of Health Economists Meetings, June 2008, Durham, NC. “The Effects of Pharmaceutical Marketing and Promotion on Adverse Drug Events and Regulation.”
- The American Society of Health Economists Meetings, June 2008, Durham, NC. “The Effect of Emergency Medical Services Privatization on Human Capital Accumulation.”
- The American Society of Health Economists Meetings, June 2008, Durham, NC. “The Role of Surgeon Peer Reputation in the Timing of Technology Adoption.”
- The American Society of Health Economists Meetings, June 2008, Durham, NC. “Effective Response to Market Entry by Specialty Hospitals and Ambulatory Surgery Centers.”

- Center for Health Management Research, May 2008, Chicago, IL. “Effective Response to Market Entry by Specialty Hospitals and Ambulatory Surgery Centers.”
- National Bureau of Economic Research, May 2008, Boston, MA. “Organizational Forgetting, Turnover and Skill Decay: The Case of Emergency Medical Services.”
- Annual Health Economics Conference, March 2008, Chicago, IL. “The Role of Surgeon Peer Reputation in the Timing of Technology Adoption.”
- University of Pennsylvania, School of Medicine, March 2008, Philadelphia, PA. “Retention, Learning-by-Doing and Performance in Emergency Medical Services.”
- George Washington University, March 2008, Washington D.C., “Retention, Learning-by-Doing and Performance in Emergency Medical Services.”
- Queen’s University, November 2007, Kingston, Ontario. “Human Capital Accumulation and Forgetting in Emergency Medical Services.”
- University of Ottawa, November 2007, Ottawa, Ontario. “Retention, Learning-by-Doing and Performance in Emergency Medical Services.”
- International Health Economics Association 6th World Congress, July 2007, Copenhagen, Denmark. “Retention, Learning-by-Doing and Performance in Emergency Medical Services.”
- University of Illinois at Chicago, February 2007, Chicago, IL. “The Determinants of Public versus Private Provision of Emergency Medical Services.”
- American Economic Association Annual Meetings, January 2007, Chicago, IL. ”Specialization along the Medical Care Continuum.”
- Tel-Aviv University, School of Economics, December 2006, Tel-Aviv, Israel. “The Determinants of Public versus Private Provision of Emergency Medical Services.”
- The 4th Annual Southeastern Health Economics Study Group Conference, October 2006, Miami, FL. ”Are there Racial Disparities in Emergency Medical Services? Evidence from Mississippi.”
- The American Society of Health Economists Meetings, June 2006, Madison, WI. “The Determinants of Public versus Private Provision of Emergency Medical Services.”
- The American Society of Health Economists Meetings, June 2006, Madison, WI. ”Specialization along the Medical Care Continuum.”
- Temple University, Department of Economics, February 2006, Philadelphia, PA. “For-Profit vs. Nonprofit Hospitals: Distinctions, Trends, and Growing Similarities”
- American Economic Association Annual Meetings, January 2006, Boston, MA. “The Convergence between Nonprofit and For-Profit Hospitals in the United States.”
- The Center on the Organization and Management of Addiction Treatment (COMAT) conference, November 2005, Philadelphia, PA. “Discussion on the Business of Addiction Treatment and Public Perceptions.”
- The Center for Human Resources and the Wharton Research Advisory Group, November 2005, Philadelphia, PA. “For-Profit vs. Nonprofit Hospitals: Distinctions, Trends, and Growing Similarities”

- The 3rd Annual Southeastern Health Economics Study Group Conference, October 2005, Columbia, SC. "On the Economic Foundations of Medical Care Productivity and Specialization: The Case of Hospitalists."
- University of Illinois at Chicago, July 2005, Chicago, IL. "Specialization along the Medical Care Continuum."
- Lehigh University, Department of Economics, April 2005, Bethlehem, PA. "Specialization along the Medical Care Continuum."
- University of Pennsylvania, the Wharton School, March 2005, Philadelphia, PA. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."
- The Institute of Government and Public Affairs, February 2004, Urbana, IL. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."
- University of Illinois at Chicago, School of Public Health, February 2004, Chicago, IL. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."
- Medical University of South Carolina, Health Administration & Policy Department, February 2004, Charleston, SC. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."
- University of California Berkeley, February 2004, Berkeley, CA. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."
- University of Pennsylvania, the Wharton School, February 2004, Philadelphia, PA. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."
- Amherst College, Department of Economics, February 2004, Amherst, MA. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."
- University of Washington, January 2004, Seattle, WA. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."
- Georgia State University, Department of Economics, January 2004, Atlanta, GA. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."
- RAND, January 2004, Santa Monica, CA. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."
- Clemson University, Department of Economics, January 2004, Clemson, SC. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."
- University of Chicago, Graduate School of Business, September 2003, Chicago, IL. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."
- Organizational Economics of Health Care Conference, October 2003, Rochester, NY. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."
- Tel-Aviv University, School of Economics, May 2003, Tel-Aviv, Israel. "The Convergence between Nonprofit and For-Profit Hospitals in the United States."