Andrei Gomberg

Curriculum Vitae May 2014

PERSONAL

Born: October 23, 1974 in Moscow, Russia. Family: married, two daughters. Webpage: <u>http://ciep.itam.mx/~gomberg/</u> Citizenship: Mexican.

PROFESSIONAL EXPERIENCE

Associate Professor, ITAM, Mexico, January 2006 – present
Co-Director, Ph.D. in Economics and M.A. in Economic Theory programs, ITAM, August 2009 – present
Interim Director, Ph.D. in Economics and M.A. in Economic Theory programs, ITAM, August 2008 – July 2009
Visiting Professor, Universidad Carlos III de Madrid, Spain October 2006 – July 2007
Visitor, Economic Theory Center, University of Melbourne, Australia, May – July 2002
Assistant Professor, ITAM, Mexico, August 2000 – December 2005

EDUCATION

Ph.D. Economics, New York University, September 2000.M.A. Economics, New York University, May 1998.B.A. Economics and Mathematics, Long Island University, 1995.

FIELDS OF INTEREST

Microeconomic Theory, Political Economy, Public Economics, Experimental Economics

DISSERTATION

Title: Essays on Economies with Multiple Jurisdictions. Committee: Andrew Caplin (Chair), Alberto Bisin, Efe Ok.

RESEARCH

Publications

- "Sorting Equilibrium in a Multi-jurisdiction Model", *Journal of Economic Theory*, **116** (2004): 138-154.
- "A Model of Endogenous Political Party Platforms" (with Francisco Marhuenda and Ignacio Ortuño-Ortín), *Economic Theory*, **24** (2004): 373-394.
- "When the State is Untrustworthy: Public Finance and Private Banking in Porfirian Mexico" (with Noel Maurer), *Journal of Economic History*, **64** (2004), 1087-1107. <u>ITAM</u> <u>Working Paper 2004-02</u>
- "An example of non-existence of three-community equilibrium", *Journal of Public Economic Theory*, **7** (2005), 285-294.

- "Anonymity in Large Societies" (with Cesar Martinelli and Ricard Torres), <u>ITAM Working</u> <u>Paper 2002-11</u>, *Social Choice and Welfare*, **25** (2005): 187-205.
- "Endogenous platforms: the case of many parties" (with <u>Francisco Marhuenda</u> and <u>Ignacio</u> <u>Ortuño-Ortín</u>), *International Journal of Game Theory*, **35** (2007): 223-249.
- "An experimental study of the citizen-candidate model" (with <u>Alexander Elbittar</u>), in *Political Economy of Democracy*, E. Aragonès, C. Beviá, H. Lllavador and N. Schofield, (Eds.), Fundación BBVA: 2009
- "Vote revelation: empirical content of scoring rules", in: Schofield, Norman, and Gonzalo Caballero (eds.). *Political Economy of Institutions, Democracy and Voting*. Berlin: Springer-Verlag: 2011
- "Group Decision-Making in Ultimatum Bargaining: An Experimental Study" (with Alexander Elbittar and Laura Sour). <u>ITAM Working Paper 2004-07</u>, *B.E. Journal of Economic Analysis & Policy* (Contributions) 11 (2011): article 53
- "A Laboratory Study of Demand Reduction and Collusion in Uniform and Discriminatory Price Auction" (with Alexander Elbittar), in *Emile Borel and the Notion of Strategy:* 90th Anniversary, David Cantala, ed., Colégio de México, forthcoming

Working Papers and Work in Progress

"How Many Sorting Equilibria are There (generically)", <u>ITAM Working Paper 2003-03</u>,. "Endogenous Platforms: stochastic membership" (with <u>Francisco Marhuenda</u> and <u>Ignacio</u> Ortuño-Ortín), in revision for resubmission to *Economic Theory*

- "Uniform-Price Auctions without Exogenous Uncertainty: An experimental study" (with Alexander Elbittar)
- "Revealed Votes"

Earlier version circulated as "Vote Revelation: Empirical Characterization of Scoring Rules" <u>ITAM Working Paper 2011-02</u>,

- "Collective Decision with Costly Information" (with <u>Alexander Elbittar</u>, <u>Cesar Martinelli</u> and <u>Thomas Palfrey</u>), *submitted*
- "My friends: it would be an error to accept": Communication and group identity in a bargaining setting (with <u>Alexander Elbittar</u>), <u>ITAM Working Paper 2012-03</u>, *submitted*

ACADEMIC ACTIVITIES

Teaching

Mathematics II (undergraduate), Universidad Carlos III de Madrid, Spring 2007 Mathematics I (undergraduate), Universidad Carlos III de Madrid, Fall 2006 Political Economy (undergraduate), ITAM, Fall 2004, 2012, 2013, Spring 2005, 2013 Public Finance (undergraduate), ITAM, Fall 2002, 2003, 2005, Spring 2009 Public Finance (M.A./Ph.D. level), ITAM, Spring 2002 Advanced Microeconomics I (undergraduate), ITAM, Spring 2001, 2003, 2004, 2008, 2010, 2011, 2012, 2014, Fall 2001 (*twice*), 2002, 2003, 2007, 2008, 2009, 2010, 2011, 2013

Advanced Microeconomics I (M.A. level), ITAM, Fall 2004, 2005 (*twice*), 2007, 2008 Consumer and Producer Theory (undergraduate/M.A./Ph.D.), ITAM, Fall 2000, 2009, 2010,

2011, 2012, Spring 2001, 2002, 2003, 2004, 2005, 2006, 2008, 2009, 2010, 2011, 2012, 2013, 2014

- Graduate Teaching Assistant, mathematics for economists II: Dynamic optimization, Ph.D. NYU, Department of Economics, Spring 1999, 2000.
- Morse Academic Plan Preceptor, NYU, College of Arts and Sciences, Fall 1998, 1999.
- Graduate Teaching Assistant, NYU, mathematics for economists, M.A., NYU, Department of Economics, Summer 1996, 1998, 1999.

Refereeing and Professional Sercie

Economic Theory, El Trimestre Económico, Economía Mexcana (Nueva Época), Estudios Económicos, Experimental Economics, International Economic Review, International Journal of Game Theory, Journal of Economic Theory, Journal of Mathematical Economics, Journal of Public Economic Theory, Journal of Public Economics, Política y gobierno, The Economic History Review, Social Choice and Welfare, Theoretical Economics, LAMES 2014 Program Committee

Seminar and Conference Presentations

ITAM, Mexico City, November 1999. Colegio de México, Mexico City, November 1999. 2nd International Conference of the APET, Warwick University, July 2000. 2001 Winter Meetings of the Econometric Society, New Orleans, January 2001. University of Alberta, Edmonton, September 2001. Public Choice Society Meetings, San Diego, March 2002. University of Melbourne, June 2002. University of Sydney, June 2002. 2nd Annual UT-ITAM Workshop, Austin, Texas, November 2002. CEFIR, Moscow, July 2003 Colegio de México, Mexico City, December 2003. Universidad Carlos III, Madrid, June 2004 CEFIR, Moscow, July 2004 37th National Congress of the Mexican Mathematical Society, Ensenada, October 2004 Colegio de México, January 2005 Joint Seminar on Political Economy, Cancun, April 2005 International Conference in Honour of D. Saari's 65th Anniversary, Guanajuato, April 2005 7th SAET Conference on Current Trends in Economics, Vigo, Spain, June – July 2005 9th World Congress of the Econometric Society, London, August 2005 5th Annual UT-ITAM Workshop, Mexico City, November 2005 Universidad Carlos III, Madrid, Spain, April 2007 Universidad de Alicante, Spain, April 2007 Universitat de Girona, Spain, May 2007 ICER Conference on Constitutional Political Economy, Turin, Italy, June 2007 CIDE, Mexico City, September 2007 Banco de México, November 2007

Workshop on the Political Economy of Democracy, Barcelona, June 2008 9th International Meeting of the Society of Social Choice and Welfare, Montreal, Canada, June 2008 3rd World Congress of the Game Theory Society, Evanston, Illinois, July 2008 Universidad de Guanajuato, Guanajuato, Mexico, October 2008 Latin American Meeting of the Econometric Society, Rio de Janeiro, Brazil, November 2008 International Conference on Political Economy and Institutions, Baiona, Spain, June 2010 12th Annual Conference of the APET, Indiana University, Bloomington, Indiana June 2011. 11th SAET Conference, Ancao (Faro), Portugal, June – July 2011 CEFIR, Moscow, July 2011 Guanajuato Workshop for Young Economists, Guanajuato, August 2011 (keynote speaker) 4th World Congress of the Game Theory Society, Istanbul, Turkey, July 2012 Southern Methodist University, Dallas, Texas, September 2012 Latin American Meeting of the Econometric Society, Lima, Peru, November 2012 NES 20th Anniversary Conference/Decision Theory Workshop, Moscow, Russia, December 2012 Winter School and Workshop on Computational Social Choice, Singapore, January 2013 ITAM Decision Theory Workshop, Mexico City, March 2013 (organizer) 2nd NYU Doctoral Program Alumni Conference, New York, NY, May – June 2013 2013 Meetings of the Southern Economic Association, Tampa, FL, November 2013 CIDE, Mexico City, May 2014

HONORS AND AWARDS

McCracken Fellowship, New York University, 1995 – 2000. Summa Cum Laude, Long Island University, 1995.

LANGUAGE PROFFICIENCY

Russian - native, English - fluent, Spanish - fair