Krešimir Žigić

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Education

Ph.D. at Centre for Economic Research and Graduate Education (CERGE-EI), 1996.

Faculty of Economics, University of Zagreb, M.A., 1988.

Faculty of Economics, University of Zagreb B.A., 1982.

Employment career

Associate Professor of Economics, CERGE-EI, Prague, 2004-Assistant Professor of Economics, CERGE-EI, Prague, March 1996 – 2003 Deputy Director for graduate studies, 1997-1999 and 2005 -2008

Selected Teaching activities

Co-lecturer (with Prof. Avner Shaked) in <u>Industrial Organisation I and II</u> at CERGE-EI, fall 1998, spring 1999, fall 1999, spring 2000, fall 2000, spring 2001, fall 2001, spring 2002, spring 2003, fall 2003, fall 2004, spring 2005, fall 2006, 2007, 2008, 2009 and 2010.

Co-lecturer (with Prof. Levent Celik) in <u>International Trade I</u> at CERGE-EI, fall 2006, 2007 and 2009.

Co-lecturer (with Prof. Lubomir Lizal) <u>Economics of Transition and European Economic Integration</u> at CERGE-EI, spring 2004, fall 2004, spring 2005 and 2006.

Statistics, (with Prof. Sergey Slobodyan) CERGE-EI, fall 2003

Lecturer in <u>Microeconomics</u> (preparatory course) at CERGE-EI, summer 2001 and Lecturer in <u>Microeconomics I</u> at CERGE-EI, fall 1999, fall 2001, 2002, 2009 and 2010.

Selected Publications

Refereed Publications

"Does 'Non-Committed' Government Always Generate Lower Social Welfare than its 'Committed' Counter-Part? Strategic Trade Policy When Consumer Surplus Matters," *Journal of Comparative Economics*, forthcoming.

"Competition Policy and Market Leaders" (with I. Maçi), *Economic Modelling*, 2011. Vol. 28 pp. 1042-1049.

"Technological Leadership and Persistence of Monopoly under Endogenous Entry: Static versus Dynamic Analysis" (with Eugen Kovač, and Viatcheslav Vinogradov), *Journal of Economic Dynamics and Control*, 2010, 34 1421–1441.

"Tariffs, Market Conduct, and Government Commitment: Policy Implications for Developing Countries" (with Delia Baghdasaryan), *Economics of Transition*, 2010. Vol. 17 pp. 1-32.

"Free Trade versus Strategic Trade as a Choice between Two "Second-Best" Polices: A Symmetric versus Asymmetric Information Analysis" (with Delia Ionascu), *International Economic Journal*, 2005, Vol. 19. no. 3, pp.1-30.

"Strategic Trade Policy, Intellectual Property Rights Protection, and North-South Trade." *Journal of Development Economics*, 2000, Vol. 61/1, pp. 27-60.

"Intellectual Property Rights Violations and Spillovers in the North-South Trade." *European Economic Review*, 1998, Vol. 42, No. 9, pp. 1779-1799.

Monograph and Books

Theory of Strategic Trade Policy in the North–South Trade - The Optimal Northern and Southern Tariffs in an Inherently Asymmetric Environment, CERGE-EI, 2005.

Selected Chapters in Books

ŽIGIĆ, Krešimir. "Strategic Trade Policy: How Important is the Informational Constraint? The Case of Optimal Tariff when Technological Innovations Spill Over to the Foreign Competitor", in "Economic Perspectives on Innovation and Invention", edited by Patrick W. Barnes, Nova Science Publishers, Inc. 2006.

ŽIGIĆ, Krešimir, (editor with by P. Zemčik) of "The Czech Republic Accelerated Growth", 2006/2005, CERGE-EI, 2006.

ŽIGIĆ, Krešimir. "The evolution of foreign trade in the Czech Republic" (with M. Gancarová) in The Czech Republic, 2005/2004, edited by L. Dušek and K. Žigić, CERGE-EI, 2005

ŽIGIĆ, Krešimir. "Strategic Trade Policy, Intellectual Property Rights Protection, and North-South Trade," in The WTO, Intellectual Property Rights and the Knowledge Economy, edited by Keith. E. Maskus, Edward Elgar Publishing Ltd. 2004.

Selected working papers

STŘELICKÝ, Jiří, and ŽIGIĆ, Krešimir. Intellectual Property Rights Protection and Enforcement in a Software Duopoly, CERGE-EI working paper, No 435. March 2011.

ŽIGIĆ, Krešimir. Second-Best Trade Policies, R&D Spillovers and Government's (In)ability to Precommit in an Intra-Industry Trade Framework, CERGE-EI working paper, No. 427, November 2010.

KOVAČ, Eugen, Viatcheslav Vinogradov and K.Zigic . Technological Leadership and Persistence of Monopoly under Endogenous Entry: Static versus Dynamic Analysis, CERGE-EI working paper, No 401. December 2009.

Ilir MACI and ŽIGIĆ, Krešimir. Competition Policy and Market Leaders, CERGE-EI working paper, No 375. November 2008.

ŽIGIĆ, Krešimir. Stackelberg Leadership with Product Differentiation and Endogenous Entry: Some Comparative Static and Limiting Results, CERGE-EI working paper, No 369. October, 2008.

ŽIGIĆ, Krešimir. Government's (in)ability to precommit, and strategic trade policy: the "third market" *versus* the "home market" setup, CERGE-EI working paper, No. 319, March, 2007.

KOVAČ, Eugen, Viatcheslav Vinogradov and K.Zigic. Persistence of Monopoly, Innovation, and R&D Spillovers: Static versus Dynamic Analysis, CERGE-EI working paper, No. 316, December, 2006.

BOONE, Jan, IONASCU, Delia. and ŽIGIĆ, Krešimir. Trade Policy, Market Leaders and Endogenous Competition Intensity, CERGE-EI working paper, No 311. s 25.October, 2006.

IONASCU, Delia and ŽIGIĆ, Krešimir. Strategic Tariff Protection, Market Conduct, and Government Commitment Levels in a Developing Economies - Symmetric versus Asymmetric Information Analysis, *CERGE-EI Working Paper*, No 249, 45 s., 2005.

KÚNIN, Michael and ŽIGIĆ, Krešimir. Strategic Trade Policy and Vertical Product Differentiation: Intra-Industry Trade between the Developed and Developing Countries, *CERGE-EI Working Paper*, 2004, No. 230, s.1-37.

Book reviews

ŽIGIĆ, Krešimir (2007): Review of the book "Competition, Innovation and Antitrust" by Federico Etro, Springer-Verlag 2007, *European Competition Journal*, Vol. 3, No 2,, pp. 601-603(3).

On line publications

International Think-Tank on Innovation and Competition www.intertic.org

- 1) Never-ending story: Microsoft and EU competition policy, February, 2009.
- 2) "Competition Policy and Market Leaders", September, 2007.

(http://www.intertic.org/Media%20Briefings/zigic2.html)

3) Market Leaders, Innovation, and R&D Spillovers in a Dynamic Set-up, November, 2005.

(http://www.intertic.org/Media%20Briefings/zigic.html)

Recent Conference and Seminar Presentations

"Endogenous Sunk Cost Model with Spillovers," the forth INTERTIC conference on Competition in High-Tech in Milan, Italy, October 11-12 organized by INTERTIC University of Biccoca, Milan, Italy. (Co-author O. Senyuta), October, 2010.

"Technological Leadership and Persistence of Monopoly under Endogenous Entry: Static versus Dynamic Analysis," the third INTERTIC conference on Competition Policy and Property Rights in Milan, Italy, September 15-16 organized by INTERTIC University of Biccoca, Milan, Italy. (Co-authors E. Kovac and V. Vinogradov.), September, 2009.

"Intellectual Property Right Protection in Software Market" the third INTERTIC conference on Competition Policy and Property Rights in Milan, Italy, September 15-16 organized by INTERTIC University of Biccoca, Milan, Italy. (Co-author J.Strelicky), September, 2009.

"Competition Policy and Market Leaders," the second INTERTIC conference on Endogenous Market Structures and Industrial Policy in Milan, Italy, June 5-6 organized by INTERTIC University of Biccoca, Milan, Italy. (Co-author MACI, I.), June, 2008.

"Trade Policy, Market Leaders and Endogenous Competition Intensity," Conference on Innovation and Competition in the New Economy, International Think-tank on Innovation and Competition (INTERTIC), University of Milan, Milan, Italy. (Co-authors BOONE, J. and IONASCU, D.) May, 2007

"Trade Policy, Market Leaders and Endogenous Competition Intensity," 7th International

Conference "Enterprise in Transition", University of Split, Bol-Split, Croatia. (Co-authors BOONE, J and IONASCU, D.), May,2007

"Vertical Product Differentiation and Trade between Developed and Developing Countries: how likely is quality reversal?" ASSET Annual Meeting 2005, Crete, Greece, October, 2005.

"Strategic Trade Policy and Vertical Product Differentiation: Intra-industry Trade between Developed and Developing Countries," 19-th *Annual Congress of the European Economic Association*, Madrid, August, 2004.

"Strategic Trade Policy and Vertical Product Differentiation: Intra-industry Trade between Developed and Developing Countries," Seminar in International Economics, *The Vienna Institute for International Economic Studies*, Vienna, May 2004

"Strategic Tariff Protection, Market Conduct, and Government Commitment Levels in a Developing Economies"-Symmetric versus Asymmetric Information Analysis, *30th Annual Conference of the European Association for Research in Industrial Economics*, Helsinki, Finland, August, 24-26, 2003.

Research Projects and Other Professional Activities

Research orientation:

International Trade, Industrial Organization, Applied Microeconomics

Participation in research projects:

"EU Food Industry Dynamics and Methodological Advances", SIXTH FRAMEWORK PROGRAMME PRIORITY 8.1. B.1.1. Sustainable Management of Europe's Natural Resources, Partner, 2007-2009.

"Vertically Differentiated Markets with Innovation and Imitation: Impact of Trade Policy and Trade Liberalizations," GDN research grant competition for 2005, coordinator

"The Impact of Tariff Protection on FDI in Developing and Transition Countries: Is the Tariff Jumping Argument Working for These Countries?", GDN research grant, 2003, coordinator

"Some Recent Topics and Controversies in the Theory of Strategic Trade Policy," GDN research grant, 2002, coordinator

"On Technological Spillovers between Eastern and Western Europe: Qualitative and Quantitative Analysis ACE Phare Research Grant, P96-6092-R, coordinator, 1997-1999

"Firms, workers, and managers in transition: a microeconomic study of organizational restructuring in Central and Eastern Europe." ACE Phare Research Grant, P96-6053-R, member, 1997-1999

Fellowships, Memberships and Research Stays

City Group Endowment Professor 2007-

Česká Spořitelna Chair, 2004-2006

Philip Morris Professor of Economics, 2002 – 2003

Visiting professor at the Dauphine Universite, Paris, France, May, 2002.

Visiting professor at the Dauphine Universite, Paris, France, April-May, 2000.

CEPR affiliate, 1999 -2005

Member of the European Economic Association (EEA) and European Association for the Research in Industrial Economics (EARIE).

Other activities:

Refereeing

Agricultural Economics, British Food Journal, Economic Journal, European Economic Review, International Economic Review, International Economic Journal, International Journal of Industrial Organization, Journal of Comparative Economics, Journal of Development Economics, Journal of Economic Dynamics and Control, Journal of International Economics, Scandinavian Journal of Economics, and Southern Economic Journal.

Service

Vice president of Intertic, the first international academic Think-Tank on innovation and competition, 2005-2010

Deputy Director for graduate studies, September 2005-2008

Member of the Council for international affairs of the Academy of Sciences the Czech Republic, May, 2005-

Member of the Council ("oborova rada") of the grant agency of the Academy of Art and Sciences of Czech Republic, May, 2003 -2005

Member of the advisory board (on behalf of CERGE-EI) for the common GDN Austrian government group of projects dealing with the Southeast Europe long run development, 2001 - 2002.