

# VOLODYMYR BILOTKACH

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## EDUCATION

<b>Ph.D., Economics</b>	University of Arizona	2005
<b>M.A., Economics</b>	EERC MA Program in Economics, Kyiv, Ukraine	2000
<b>B.A., Economics</b>	University of Kiev-Mohyla Academy, Kyiv, Ukraine	1998

## EMPLOYMENT

Assistant Professor of Economics, University of California, Irvine	From July 2005
Visiting Faculty Member, EERC MA Program in Economics, Kyiv, Ukraine	2003 –2005

### Short-Term and Part-Time Appointments

Adjunct Professor, Korea University, Seoul, Korea	July 2006
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## EDITORIAL APPOINTMENTS

Editorial Advisory Board Member, Open Transportation Journal	from June 2007
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## RESEARCH

### Main Publications:

- Two Results for Asymmetric Multi-Product Duopoly, *Applied Economics Letters*, Vol. 12, April 2005, pp. 273-276
- Price Competition between International Airline Alliances, *Journal of Transport Economics and Policy*, Vol. 39, Part 2, May 2005, pp. 167-189
- Understanding Price Dispersion in the Airline Industry: Capacity Constraints and Consumer Heterogeneity, in Darin Lee, ed. *Advances in Airline Economics, Vol. 1*, pp. 329-345, Elsevier, 2006
- Complementary versus Semi-Complementary Airline Partnerships, *Transportation Research Part B*, Vol. 41, Issue 4, May 2007, pp. 381-393 (lead article)
- Airline Partnerships and Schedule Coordination, *Journal of Transport Economics and Policy*, Vol. 41, Part 3, September 2007, pp. 413-425
- Asymmetric Regulation and Airport Dominance in International Aviation: Evidence from London – New York Market, *Southern Economic Journal*, Vol. 74, Issue 2, October 2007, pp. 505-523
- Price Effects of Airline Consolidation: Evidence from a Sample of Transatlantic Markets, *Empirical Economics*, Vol. 33, Issue 3, November 2007, pp. 427-448
- Quality Coordination and Complementary Products, *Applied Economics*, forthcoming

### **Other Publications:**

- A Tax Evasion–Bribery Game: Experimental Evidence from Ukraine, *European Journal of Comparative Economics*, Vol. 3, n. 1, 2006, pp. 31-49
- Issues in Network Development by National Airlines: The Case of Ukraine, *Rivista di Politica Economica*, January 2007

### **Working Papers:**

- Price Floors and Quality Choice
- A Theoretical Analysis of Parallel Frequent Flier Program Partnerships
- Are Airlines' Price Setting Strategies Different? (with O. Talavera, Y. Gorodnichenko, and I. Zubenko), DIW Discussion Paper 645/2006
- Market Segmentation and Airline Networks
- Reputation, Search Cost, and Airfares
- Distribution of Airline Tickets: A Tale of Two Market Structures (with M. Pejcinovska)

### **Conference Presentations:**

2007: UC Transportation Research Conference (Los Angeles), First Transatlantic INFRADAY Conference (College Park, MD), Southern Economic Association Annual Meeting (New Orleans)

2006: Southern Economic Association Annual Meeting (Charleston, SC); IO Fest (Stanford GSB); New Scholars Conference on Sustainable Transportation (Bloomington, IN); International Industrial Organization Conference (Boston); Transportation Research Board Annual Meeting (Washington, D.C.)

2004: IASTED Conference on Alliances, Mergers and Acquisitions (Boston); EARIE Annual Conference (Berlin, Germany); ASSA Meetings (San Diego)

2003: Southern Economic Association Annual Meeting (San Antonio); Southwestern Economic Association Annual Meeting (San Antonio); International Industrial Organization Conference (Boston)

2002: EARIE Annual Conference (Madrid, Spain); Annual Conference of the Air Transport Research Society (Seattle)

### **Invited Presentations:**

University of Southern California (METRANS Seminar); University of California, Los Angeles; Central European University, Budapest, Hungary; University of East Anglia, Norwich, UK; University of California, Irvine; University of Arizona

## **TEACHING**

### **Regular Courses**

- **University of California, Irvine**  
Intermediate Microeconomics, Introduction to Economics, Industrial Organization, Transportation Economics (Undergraduate and Graduate)
- **Korea University**  
Games and Information
- **EERC Master of Arts Program in Economics**  
Microeconomics, Industrial Organization, Research Workshop
- **University of Arizona**  
International Macroeconomics, Statistics, International Economics

### **Short Assignments**

- Mini-course in Industrial Organization, Donetsk National Technical University, Ukraine, March 2005
- Mini-course in Game Theory, National University of Kiev-Mohyla Academy, Ukraine, May 2005
- EROC/ HESP Summer School, IO Module, Kyiv, Ukraine, July 2005

### **HONORS AND AWARDS**

**Southwestern Economic Association Student Paper Award** (2<sup>nd</sup> Place, April 2003)

#### **University of Arizona**

- Department of Economics, Best Third Year Paper Award (2003)
- Department of Economics, Best Second Year Paper Award (2002)

#### **University of Kiev-Mohyla Academy**

- Personal Stipend (1996)

### **MEDIA PUBLICATIONS AND QUOTES**

#### **Editorials:**

- Airfares, airlines and the competition of flight on the Ukrainian market, *Kyiv Post*, December 26, 2007
- Can Boryspil airport become a hub? *Kyiv Post*, September 6, 2007

#### **Quotes:**

- Southwest's New Flight Plan: Win More Business Travelers, *The Wall Street Journal*, November 27, 2007
- 'Study Compares SWA Fares with Orbitz', *Aviation Week and Space Technology*, June 11, 2007
- 'Orbitz often cheaper than airline', *Daily Pilot*, May 6, 2007
- 'Low-fare carrier Southwest may not always be the lowest', *Fort Worth Star-Telegram*, May 2, 2007
  - Reprinted (in whole or in part) in *Denver Post*, *Baltimore Sun*, *Austin American-Statesman*, *St. Petersburg Times*, *The News Tribune* (Tacoma, WA), *Portsmouth Herald News*, *Bloomington Pantagraph* (IL)
- 'Report: Laguna Beach Art Galleries Do \$20M in Yearly Sales', *Orange County Business Journal*, April 16, 2007
- 'Boryspil Gets More Investment on the Ground', *Kyiv Post*, April 6, 2006

## **SERVICE**

**Referee:** Applied Economics (2), Economics of Governance, European Journal of Comparative Economics, International Journal of Industrial Organization (2), Journal of Industrial Economics, Journal of Public Economic Theory, Journal of Transport Economics and Policy (4), National Tax Journal, Review of Industrial Organization, Transportation Research B (2)

**Reviewer:** Transportation Research Board, World Conference on Transportation Research, Worth Publishers

### **Conferences:**

Organized Conference on Market Power and Competition Policy in FSU Countries, February 25-26, 2005, Kiev, Ukraine

**Discussant:** SEA Annual Meeting (2003, 2007), Conference in Honor of Ken Small (2006), IIOC (2006)

### **Committees:**

**UC Irvine:** Subcommittee on International Education (from 09/2007)

**UC Irvine Economics Department:** Undergraduate Curriculum Committee (2006)

**EERC MA Program in Economics:** Admission Committee (2003, 2004, 2005, 2007) Curriculum Committee (2004), State Examination Committee (2005)

### **Advising:**

**EERC MA Program in Economics:** M.A. thesis advisor, (five students, 2004-2005, one student, 2005-2006)

**University of California, Irvine:**

**Undergraduate:** Marija Pejcinovska (2006-07, UROP Honorary Fellowship);  
Cindy Tran (2006-07, UROP Honorary Fellowship)