1 CURRICULUM VITAE

KHOSROW DOROODIAN

I. ACADEMIC PREPARATION

Ph.D., Economics, University of Oregon, September 1981, Ph.D.

M.S., Economics, Pahlavi University, September 1977.

B.S., Economics, Pahlavi University, September 1975.

II. PROFESSIONAL ACTIVITIES

Senior Lecturer of Finance, Ohio State University – January 2023 - Present Professor of Economics, Ohio University, Athens, Ohio, 1982 - 2022. Director of Graduate Program, September 1990 – August 2022. Developed the Master of Financial Economics (MFE) degree program. The program was launched in Athens in 2000 for full-time students (2000-2022), in Pickerington for working professionals, 2004-2018, and online 2015-2020.

Referee for the Journal of Economic Development, The Review of Economics and Statistics, Economic Development and Cultural Change, International Economic Journal, Journal of Development Economics, Applied Economics, Energy Journal, Applied Economics, Forest Science, Journal of comparative economics, International Economic Journal.

III. FIELD OF SPECIALIZATION

International Trade and Finance

IV. <u>RESEARCH INTERESTS</u>

International Trade and Finance, Quantitative and Applied Analysis.

V. INSTRUCTION AND ADVISING

A. <u>Teaching Experience</u>:

International Financial Management, Ohio State University Courses taught at Ohio University include Introduction to Macroeconomics and Microeconomics, Intermediate Microeconomics and Macroeconomics, Managerial Economics, MBA Workshops, International Trade and Financial Markets, International Monetary Systems, Economic Analysis.

I developed a short course in financial innovations for Denison University. Topics include, Blockchain, Cryptocurrencies, Central Bank Digital Currency (CBDC), Ethereum, Smart Contracts, Non-Fungible Tokens (NFTS), Decentralized Finance (DeFi), Decentralized Applications (DApps), and Decentralized Autonomous Organization (DAO).

C. <u>Student Advising</u>:

Provide research supervision to MA and MFE degree candidates in economics. Since 1990, I have been the director of the graduate program in economics. In 2000, I founded a new master's degree program - Master of Financial Economics.

VI. SCHOLARLY ACCOMPLISHMENTS

A. <u>Articles in Professional Journals</u>:

K. Doroodian and Roy Boyd, "The Linkage between Economic Growth, Technological Advances, and Inflation" *Energy Policy*, Vol 31(10), August 2004.

Roy Boyd and K. Doroodian, "A CGE Treatment of Oil Shocks and US Economic Growth," *The Journal of Energy Development*, vol. 27 (1), Autumn 2002: 43-68.

K. Doroodian, C. Jung, and A. Yucel "Equilibrium Real Exchange Rate: The Case of Turkey", *Applied Economics*, volume 14 (2002): 1807 - 1812.

K. Doroodian and T. Caporale, "Central Bank Intervention and Foreign Exchange Volatility," *International Advances in Economic Research*", vol. 7, No. 4 (November 2001): 385-92.

R. Boyd, K. Doroodian, and D. Thornton, "The Impact of Oil Price Volatility on The Future of The U.S. Economy," *Energy and Environment*, 11 (2000): 25-48.

Chulho Jung and K. Doroodian, "Labor Cost Convergence in Manufacturing Between North America and Western Europe, 1960-1991, *Journal of Economic Studies*, 27(2000): 514:24.

K. Doroodian and Tony Caporale, "Currency Risk and Safe Haven Hypothesis," *Atlantic Economic Journal*, 28(June 2000): 186-95.

K. Doroodian and Tony Caporale, "Exchange Rate Volatility: An Empirical Investigation," *Indian Journal of Economics*, 1999.

K. Doroodian, "Does Exchange Rate Volatility Deter International Trade in Developing Countries," *Journal of Asian Economics*, 10 (1999):465-474

K. Doroodian, Chulho Jung, and Roy Boyd, "Testing The Law of One Price Under The Fixed and Flexible Exchange Rate System," *Applied Economic Letters*, 6(1999):613:616.

K. Doroodian and Roy Boyd, "The Impact of Corn Subsides in Mexico: A General Equilibrium Assessment," *Atlantic Economic Journal*, 27(June 1999):150:169.

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K. Doroodian, C. Jung, and R. Boyd, "The J-Curve Effect and The U.S. Agricultural and Industrial Trade," *Applied Economics*, 31(1999): 687-695.

Roy Boyd and K. Doroodian, "The Effects of Pesos Devaluation on Manufacturing Exports, and Tropical Forests in Mexico: A CGE Analysis," *Journal of Economic Development*, 24(June 1999): 97:119.

Chulho Jung and K. Doroodian, "The Persistence of Japan's Trade Surplus," *International Economic Journal*, 12(Spring 1998): 25-38.

Roy Boyd and K. Doroodian," The Economic Impact of a Subsidy on Mexican Agriculture and Forestry: A CGE Analysis," *Forest Science*, 44 (November 1998): 578: 86, (co-authored).

Chulho Jung, K. Doroodian, and Robert Albarano, "The Unbiased Forward Rate Hypothesis: A Reexamination," *Applied Financial Economics*, 8(1998): 567-575.

Chulho Jung, and K. Doroodian, "The Persistence of Japan's Trade Surplus," *International Economic Journal*, 12(Spring 1998): 25:38.

K. Doroodian, R. Boyd, and Amy Power, "The Impact of Removing Sugar Quota on The U.S. Economy: A General Equilibrium Analysis," *Journal of Policy Modeling*, 18(April 1996), 185-201.

K. Doroodian, and R. Boyd, "The Effectiveness of Export Promotion Policies on the Economic Growth and the Environment In a General Equilibrium Framework: The Case of the Philippines," *Journal of Philippines Development*, 22 (1995), 265:302.

Tony Caporale, K. Doroodian, and M.R.M., "Cyclical Unemployment: Sectoral Shifts or Aggregate Disturbances? A Vector Autoregression Approach," *Applied Economics Letters*, 3(1996), 127-130.

T. Caporale and K. Doroodian, "Exchange Rate Regimes and Uncertainty," *Weltwirtschaftliches Archiv*, 131 (1995): 576:569.

K. Doroodian and Chulho Jung, "Factor Price Equalization: Revisited," *Applied Economics Letters*, (1995): 223-26.

K. Doroodian, Roy Boyd, and Matloob Piracha,"A CGE Analysis of the Impact of Trade Liberalization Between the United States and Mexico," *Atlantic Economic Journal*, vol. 22 (December 1994): 43:54.

Tony Caporale and K. Doroodian, "Exchange Rate Variability and The Flow of International Trade," *Economics Letters*, 46 (1994): 49-54.

Chulho Jung and K. Doroodian, "Multivariate Cointegration Tests and The Law of One

Price For The U.S. Softwood Lumber," Forest Science, 40(November 1994): 595-600.

K. Doroodian, "IMF Stabilization Policies In Developing Countries," *International Economic Journal*, 8 (Winter 1994): 41-55.

Roy Boyd, K. Doroodian, and P. Udomuaech, "Tax Reform and Energy in The Philippines Economy: A General Equilibrium Computation," *The Energy Journal*, 15 (1994): 135:155.

K. Doroodian, R. Koshal, and S. Al-Muhanna,"An Examination of The Traditional Aggregate Import Demand Function For Saudi-Arabia, "*Applied Economics*, Volume 26, (September 1994): 909:915.

Roy Boyd and K. Doroodian, "Exchange Rate Expectations and Functional Misspecification", *Review of Economics and Statistics*, 76 (1994): 393:98.

Roy Boyd, K. Doroodian, and S. Abdul-Latif, "The Effect of NAFTA on the North American Lumber Industry", *Canadian Journal of Agricultural Economics*, 41(1994): 311-28.

R. Koshal, K. Doroodian, and A. Chaluvadi,"The Behavior of Demand and Supply of Thai Imports", *Journal of Asian Economics*, 4 (Fall 1993): 363-75.

K. Doroodian, "Macroeconomic Performance and Adjustment under Policies Commonly Supported by the IMF", *Economic Development and Cultural Change*, 41(July 1993):849:864.

K. Doroodian, "Another Look at Linder's Trade Thesis," *Quarterly Review of Economics and Finance*, 32 (Summer 1992): 129:40.

K. Doroodian and B. Seldon, "Advertising and Cigarette Consumption," *Eastern Economic Journal*, 17 (July-September 1991): 359-66.

K. Doroodian, F. Ghavami, and F. Ghavami, "Why is Latin America in a Debt Crisis?" *Journal of Economics and Finance*, 15 (Spring 1991): 31-39.

B. Seldon and K. Doroodian, "Does Purely Predatory Advertising Exist?" *Review of Industrial Organization*, 5 (Fall 1990): 45-70.

K. Doroodian, "The Determinants of Latin American External Borrowing," *Journal of Economic Development*, June 1990.

K. Doroodian, "Linder's Trade Thesis: Some Further Evidence," *Atlantic Economic Journal*, 18 (March 1990): 88.

B. Seldon and K. Doroodian, "A Simultaneous Model of Cigarette Advertising:

Effects on Demand and Industry Response to Public Policy," *Review of Economics and Statistics*, 71 (November 1989): 673-77.

R. Koshal and K. Doroodian, "Why Is Japan Successful in International Markets?" Presented at *International Symposium on Pacific Asian Business*, Honolulu, Hawaii, January 1989 and published in the *Proceedings of the Developments in Pacific-Asian Business: Education and Research*, Volume 2, 1989.

B. Adrangi, K. Doroodian, and K. Raffiee, "Exchange Rates, Import Costs, and Domestic Wage and Price Levels," *Atlantic Economic Journal*, 17 (March 1989): 91.

R. Koshal and K. Doroodian, "The Structure and Behavior of Demand for Rubber: The Indonesian Case," *Ekonomi dan Keuangan Indonesia*, 36 (1988): 309-17.

K. Doroodian, "Stabilization Policies in Developing Countries," *Atlantic Economic Journal*, 16 (March 1988): 95.

K. Doroodian, "The Permanent Income Theory of Demand for Imports of Finished Manufactured Goods: The Case of the United States," *Quarterly Journal of Business and Economics*, 26 (Winter 1987): 78-85. (Abstract was published in the *Journal of Economic Literature*, June 1987.)

K. Doroodian and B. Adrangi, "A Test of Causality Between Government Deficits and Interest Rates," *Midsouth Journal of Economics and Finance*, 11 (May 1987): 167:176.

K. Doroodian, "The Effectiveness of IMF Conditionality in Non-Oil Developing Countries: An Empirical Verification," *Journal of Economic Development*, 10 (December 1985): 53-65.

K. Doroodian, "Determinants of Current Account Balance of Non-Oil Developing Countries in 1970s: A Comment," *IMF Staff Papers*, 32 (March 1985): 160-164.

K. Doroodian, "Disaggregated Supply and Demand for Exports and Imports of Non-Oil Developing Countries: A Simultaneous Equation Approach," *Midsouth Journal of Economics and Finance*, 9 (December 1985): 267-278.

K. Doroodian and R. Koshal, "An Explanation to the U.S. Trade Deficit With Canada," *Atlantic Economic Journal*, 13 (December 1985): 86, Reprinted in *Business and Economic Statistics*, by Brigitte Bechtold, PWS, 1989.

B. <u>Papers Presented or to be Presented at Professional Meetings</u>: Boyd, Roy and K. Doroodian, "The Effects of Peso Devaluation on Deforestation in

Mexico," *European Association of Environmental and Resource Economics*, Lisbon, Portugal, June 1996.

"K. Doroodian, C. Jung, and R. Boyd, "The J-Curve Effect and The U.S. Agricultural Effect," *Midwest Economics Association*, (co-authored), April 1995.

"Demand and Supply of Thai Imports: A Simultaneous Equation Approach," *American Economic Association*, Annual Meetings, December 1990. "Determinants of Latin America External Borrowing," *Eastern Economic Association*, Annual Meeting, Cincinnati, March 1990.

"Does Purely Predatory Advertising Exist?" *Midwest Economics Association*, (co-authored), April 1989.

"Why Is Japan Successful in International Markets?" *International Symposium on Pacific Asian Business*, Honolulu, Hawaii, January 1989, (co-authored).

"A Simultaneous Model of Cigarette Advertising," *Southern Economic Association*, Annual Meetings, San Antonio, November 1988, (co-authored).

"Flexible Exchange Rates and Industrial Competitiveness: The Case of Japan," *Ohio East Asian Seminar*, Annual Meetings, Ohio State University, Columbus, June 1988, (co-authored).

"Macroeconomic Performance of IMF Stabilization Policies: A Quantitative Analysis," *Midwest Economics Association*, Annual Meetings, Chicago, April 1988.

"Advertising and Cigarette Consumption," *Midwest Economics Association*, Annual Meetings, Chicago, April 1988, (co-authored).

"Linder's Trade Thesis: Some Further Evidence," *Eastern Economic Association*, Annual Meeting, Boston, March 1988.

"The Effectiveness of IMF Conditionality in Non-Oil Developing Countries: An Empirical Verification," *Midwest Economics Association*, Annual Meeting, Chicago, March 1986.

"The Permanent Income Theory of Demand for Imports of Finished Goods: The Case of the United States," *Southern Economic Association*, Annual Meeting, Dallas, November 1985.

"The Analysis of Exchange Rate, Import Cost and Domestic Price Linkages in a Two Way Error Component Model," *Western Economic Association*, Annual Meeting, Anaheim, June 1985, (co-authored).

"The Functional Form of Demand for Recreation: An Application of the Box-Co

Heterscedastics Model and the Hausman Test of Skiing in Oregon," *Western Economic Association*, Annual Meeting, Anaheim, June 1985.

"Disaggregated Supply and Demand for Exports and Imports of Non-Oil Developing Countries: A Simultaneous Equation Approach," *Midwest Economic Association*, Annual Meeting, Cincinnati, March 1985.

"A Test of Causality Between Government Deficits and Interest Rates," *Western Economic Association*, Annual Meeting, Las Vegas, June 1984, (co-authored).

"The Impact of Import Price and Income Elasticity of Demand on the U.S. and Canada Trade Balance: A Bilateral Trade Analysis," *Midwest Economics Association*, Annual Meeting, Chicago, April 1984, (co-authored).

"Comparative Strength in International Trade," *Midsouth Academy of Economists*, Annual Meeting, Little Rock, February 1984.

VII. <u>RESEARCH GRANTS</u>

Ohio University Research Grant, 1985 and 1990.

Department of Natural Resources, Division of Wildlife, Economic Impact of Ohio Wildlife Area Recreation Activities, (Winter 1997).

VIII. DISSERTATION TOPIC

The Analysis of United States Exports of Transport Equipment to OECD Markets (Chair: Raymond F. Mikesell) - 1981