## **CURRICULUM VITAE**

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Birth Date: March 8, 1936

Marital Status: Married, Patricia Cameron Nugent

Children: Two (Daphne Dorian Nugent, Nikaela Nugent Lyon)

### **Education**

B.A. Amherst College, American Studies, 1957, Honors Program

M.A. New School for Social Research, Economics, 1961

Ph.D. New School for Social Research, Economics, 1965

Diploma Maxwell Graduate School, Syracuse University, Syracuse,

N.Y.: Diploma, Center for Overseas Operations, 1961

## **Professional Experience**

Professor of Economics, University of Southern California, Los Angeles, 1976-\; Acting Chairman Fall, 1986; December 1989-1991.

Associate Professor of Economics 1969-1976; Chairman, 1969-70.

Assistant Professor of Economics, USC, 1964-69.

U.S. Representative to the Structural Issues Committee, Pacific Economic Outlook, 1994-Visiting Scholar, CERGE-EI, Charles University, Prague, Czech Republic, May-June 1998 Member of Fulbright Scholar Selection Committee for Mediterranean Countries, San Francisco, 1997Visiting Scholar, Department Evaluator, Kuwait University, December 1996

Visiting Research Scholar, Institut National de la Recherche Agronomique, Castanet, Toulouse, IDEI, Universite de Toulouse, Toulouse, France, Fall 1995

Linkage Coordinator, University of Southern California and Rural Economy Research Center, Ministry of Agriculture, Beijing, 1990-present

Visiting Research Fellow, Korea Development Institute, Seoul, Korea, 1989; Korea University, 1992.

Consultant World Bank, Washington, D.C. "Informal Systems of Old Age Support", 1993.

Consultant, World Bank Washington D.C. and Korea. The Conditions for Success of Small and Medium Manufacturing Firms in Exports, 1991-1993, 1998

Consultant, World Bank `The Role of the State in Development' for Vietnam's State Planning Committee. Hanoi, Vietnam, Spring 1990.

Visiting Research Scholar, University of Barcelona on grant from the Ministry of Science and Education, Government of Spain 1988-89.

Consultant, Employment and Development Programme, International Labour Office, Geneva. 1989-1992, Old Age Security and Fertility.

Visiting Research Scholar, Cairo University, Cairo, Egypt. Concentration of Industry in Greater Cairo. 1988

Visiting Professor, Graduate School of the Peoples Bank of China, Beijing, China, 1988.

Visiting Research Scholar, Visva Bharati University, Santiniketan, West Bengal, India - November, 1986-January, 1987.

Consultant, Regional and Country Studies, Industry Studies, UNIDO, Vienna, Summer 1988.

Visiting Fellow, Development Economics Research Centre, University of Warwick, Coventry, England, Summer 1986.

Consultant, Economic Cooperation among Developing Countries, United Nations Conference on Trade and Development, 1983-84.

Consultant, Global and Conceptual Studies, Industry Studies, United Nations Industrial Development Organization, UNIDO, Vienna, Austria, 1982-5.

Principal Investigator, Linkage Grant Agreement, USC-University of Tunis, 1982-1986, United States Information Agency.

Visitor, Institute of World Economics, Hungarian Academy of Sciences, Budapest, Hungary, August, 1982.

Faculty Research Associate, Population Research Laboratory, Department of Sociology, University of Southern California, 1982-.

Lecturer, International Communications Agency, Saudi Arabia, 1981.

Principal Investigator (with Robin Walther), "Old Age Pensions and Human Fertility in Rural Areas of Developing Countries," U.S. Agency for International Development, 1980-1984.

Principal Investigator, "Prototype Macroeconomic Model for Resource Allocation Analysis," Agency for International Development, AID/SOD/IIA-C-0003, 1978-1980. Investigator, World Energy Model, OPEC, June, 1978-1980.

Regional Director, Far West Region, Omicron Delta Epsilon, International Honor Society in Economics, 1978-1980.

Consultant on Economic Cooperation and Integration, United Nations, Economic Commission for Western Asia, Development Planning Division, Summers of 1980 and 1983.

Consultant, "Foreign Assistance Planning Models," U.S. Agency for International Development, Washington, DC, February 1978.

Co-Principal Investigator - Seminar Leader, "Dynamics of a Development Project: The Case of the Aleman Dam on Mexico's Rio Papaloapan," USC and Pan American Health Organization, 1977-1978.

Consultant on Economics of Agricultural Marketing, United Nations Development Programme, Cairo, Egypt, October - November 1977.

Lecturer, Project Evaluation, USC-Autonomous University of the State of Mexico Tultec, Mexico, June 1976.

Consultant, Pan American Health Organization, Washington, DC, 1976.

Consultant, Asian Department, International Monetary Fund, Summer 1975, Washington, DC.

Economic Affairs Officer, United Nations, Economic and Social Office in Beirut, Lebanon, 1971-1973. Investment Criteria and Regional Coordination of Industrial Development.

Consultant, United Nations Industrial Development Organization, Vienna, Austria, Summer 1971.

Consultant, Agency for International Development, Regional Office for Central America and Panama, 1969-1970.

Research Associate, Economic Growth Center, Yale University, September 1968-August 1969.

Lecturer, Department of Economics, University of California at Los Angeles, 1968.

Economist, Regional Office for Central America and Panama, Agency for International Development, Guatemala City, Guatemala, Summer 1967.

Technical Assistance Consultant, Junta Nacional de Planificacion, Quito, \linebreak Ecuador, (under AID contract), Summer 1969.

Consultant, McCone Commission, Governor's Commission on the Los Angeles Riots (services offered free of charge), Fall, 1965.

Consultant, Agency for International Development, Buenos Aires and Washington, Summer 1965.

Center for Economic Research, Athens, Greece, Research Associate, Lecturer on Linear Programming, Winter 1962-1964.

Agency for International Development, Agricultural Division, Lagos, Nigeria - Summer Internship Program with Syracuse University, 1961. (Director of two economic research projects.)

Foundation Library Center, New York, Research Assistant for a book on philanthropic foundations in the U.S.A., September 1957-July 1958.

### **Academic and Professional Honors**

Faculty Fellowship, John Randolph and Dora Haynes Foundation, 1999 "Sustainable Development in the Los Angeles Basin"

Research Grant, Comparing Methods for Evaluating the Effects of Community Health Programs in Indonesia, USC- Asian Initiative

Research Grant (with Victor Gomez) "Desired and Actual Fertility and Various Dimensions of Labor Force Participation in Rural Costa Rica: The Effects of Social Security Participation", Mellon Foundation - RAND Corporation: Small Grant for Research on Central America 1996

Research Grant for Research on the Use of Export Support Systems by California-Based Small and Medium Sized Exporters, CIBEAR, University of Southern California

Teaching and Service Award, Omicron Delta Epsilon, 1995.

Grant, IRIS Foundation, University of Maryland, for continuing institutional research on the Tunisian economy, and Sudan, 1991-1993.

Research Grant for work in the Spanish Royal Archives, Madrid, Spain, Del Amo Foundation 1988-89.

Research Grant "New Institutional Economics and Economic Development" \linebreak Science in Developing Countries Program. National Science Foundation, 1987-9.

Indo-American Research Fellowship, Research on the Effect of Old-Age Security on Tea Estate Workers in Rural India, November, 1986-January, 1987.

Raubenheimer Award for Scholarship, Teaching and Service, University of Southern California, Spring 1986.

Research Grant (with Gerald Nickelsburg) Gold and Silver Standards: An Economic Evaluation of the Late Nineteenth Century Experience. USC Research and Innovation Fund 1985-1986.

Research Grant (with Samar K. Datta) "Agrarian Institutions in Developing Countries: A Comparative Static Analysis" USC Research and Innovation Fund 1983-1984.

Contract, Agency for International Development, 1979-1983.

Linkage Grant, United States Information Agency, 1982-1986.

Research Grant, Agency for International Development, 1978-1979.

Research Contract Grant, Center for Human Health and Ecology, Pan American Health Organization, Mexico City, Mexico, 1977-1978.

Research Contract Grant, Regional Office for Central America and Panama, Agency for International Development, Guatemala City, Guatemala, 1968-1971.

Research Grant, Harvard Development Advisory Service, Harvard University, June 1967.

Valedictory Award, New School of Social Research, New York, June 1965.

Graduate Faculty Award for the Outstanding PhD Dissertation, New School for Social Research, June 1965.

Research and Publication Awards, University of Southern California, 1964-1968.

Travel, Research, and Completion of the Doctoral Dissertation Fellowship, Social Science Research Council, New York, 1963-1964.

Travel Grant and Research Fellowship, University of California, Berkeley, California, 1962-1964.

Award for the Best M.A. Thesis submitted in 1961, New School for Social Research, 1961.

Fellowship, National Defense Education Act, New School for Social Research, 1960-1962.

Travel Grant and Training Fellowship, Maxwell Graduate School, Syracuse University, Summer 1961.

Scholarship, Amherst College, Honors Program.

Scholarship, Lakeland Foundation, Chicago, Illinois, 1953-1957.

### **Courses Taught**

# Undergraduate

Economic Principles, Intermediate Macroeconomic Theory, International Economics, Economics of Less Developed Countries, Honors Seminar, Economic Development of the Middle East, Latin American Studies Seminar, Economics of Household Behavior.

#### Graduate

Macroeconomic Theory, Theory of Production and Growth, Economic Planning, Economic Development, Interdisciplinary Seminar on International Development, Dissertation Research Seminar, Advanced Seminar in the Economics of Urban, Regional and International Development, Development Finance, Institutions and Economic Development

#### **Books and Monographs**

(with Brian Levy and Albert Berry) Fulfilling the Export Potential of Small and Medium Firms, Boston, Dordrecht: Kluwer Academic Publisher, 1999.

Theory of Development and Transitions to Market Economies (in Vietnamese) Hanoi: Central Plan Committee, 1991.

(with Samar Datta and others) *Nueva Economia Institucional*, Special Issue V. 19, No. 56, Sept.-Dec. 1991 *Cuadernos de Economia*  $\lor$ , Barcelona: University of Barcelona.

(with Mustapha K. Nabli and others) *New Institutional Economics and Development: Theory and Applications to Tunisia*, Amsterdam: North-Holland, Contributions to Economic Analysis series, 1989.

(with Theodore Thomas, ed.) *Bahrain and the Gulf: Past Perspectives and Alternative Futures*, London: Croom Helm, New York: MacMillan, 1985.

(with P.A. Yotopoulos) *Economics of Development: Empirical Investigations*, New York: Harper and Row, 1976; Spanish edition, 1981. Mexico City: Fondo de Cultura Economica; Japanese edition

(translation by Yasuhiko Torii) Tokyo: University Press and Japan University, 1984.

*Economic Integration in Central America: Empirical Investigations*, Baltimore: \linebreak John Hopkins University Press, 1974.

Programming the Optimal Development of the Greek Economy 1954-1961, Athens: Center of Planning and Economic Research, 1966. (Two volumes) Greek translation published in 1970.

### **Articles**

(with Makoto Yano) "Aid, Non-Traded Goods and the Transfer Paradox in Small Countries," *American Economic Review*, forthcoming.

(with Kity Chan) "Factor Endowments, Trade Liberalization and the Future of APEC Trade Patterns" *Contemporary Economic Policy*, forthcoming.

(with Seung-Jae Yhee and Cheng Hsiao) "A Censored Switching Regression Approach to Evaluating the Effects of Sunk Costs and Firm Level Disequilibrium on Export Performance" in C. Hsiao, M. Morimune and James Powell eds, Nonlinear Statistical Inference, Cambridge: Cambridge University Press, forthcoming

(with Ayman Kandeel) "Unraveling the Paradox in Egypt's Trend of Inequality and Poverty" in Ghassan Diba and Wassim Shahin, eds. *Earnings Inequality, Unemployment and Poverty in the Middle-East and North Africa*", Greenwood Press, forthcoming.

(with Nauro Campos) "Development Performance and the Institutions of Governance: Evidence from East Asia and Latin America", *World Development* 27, March 1999, 439-452.

(with Caroline Betts) "Domestic Savings in the United States: Trends and Prospects" in A. Kohsaka, *Pacific EconomicOutlook: Structure Project: Domestic Savings in the Pacific Region: Trends and Prospects*, Japan Committee for the PECC, Osaka, 377-429.

(with Nicolas Sanchez) "The Local Variability of Rainfall and Tribal Institutions: The Case of Sudan," *Journal of Economic Behavior and Organization*, forthcoming

(with Nauro Campos and James Robinson) "Socio-Political Instability, Policy Distortions and Growth in MENA Countries" Institutions and Development in the Middle East and North Africa, I. Limam, ed., forthcoming.

"Institutions, Markets and Development Outcomes" *Evaluation and Development: The Institutional Dimension*, Robert Picciotto and Eduardo Wiesner, eds., New Brunswick: Transaction Books, 1998, 7-23.

(with Sumon Bhaumik) "Analysis of Food Demand in Peru: Implications for Food-Feed Competition", *Review of Development Economics*, forthcoming.

(with Victor Gastanaga and Bistra Pashamova) "Host Country Reforms and FDI Flows: How Much Difference Do They Make?" *World Development*, 26, (7) July 1998, 1299-1314.

(with Caroline Betts) "Exchange Rate Fluctuations and Macroeconomic Management in the United States" in A. Kohsaka, ed. *Exchange Rate Fluctuations and Macroeconomic Management in PECC Countries*, Osaka: PECC, 1997, 447-485.

(with Isabelle M. Perrigne and Jicheng Qiu) "Competition, Incentives and Productivity in Chinese Township and Village Enterprises," *Pacific Economic Review*, forthcoming

"APEC's Impact on Patterns of Trade and Investment Flows in the Region" *Joint-US-Korea Academic Studies* 8, (1998), 145-182.

"Economic Development and Income Distribution", *Proceedings of the EDAP Conference*, Seoul: Korea Development Institute, International Development Exchange Program for the United Nations Development Programme.

(with Nicolas Sanchez) "Common Property Rights as an Endogenous Response to Risk", *American Journal of Agricultural Economics*, 80 (August 1998), 651-657.

(with Sumon Bhaumik) "Wealth Accumulation, Fertility and Transfers to Elderly Heads in Peru" in Sharing the Wealth: Demographic Change and Economic Transfers between Generations, edited by Andrew Mason, Liege and Honolulu, :IUSSP-East-West Center, forthcoming

(with Nauro Campos) "Institutions and Growth in Latin America: Can Human Capital Be the Link?", *CEPAL Review*, 64, April 1998, 7-27. (also in Spanish)

(with Nauro Campos) "Institutions and Capabilities: Revisiting the Miracle That Is versus the Miracle That Was Controversy" in James Maguire, ed., *Rethinking Development in East Asia and Latin America*, Pacific Council on International Policy, 1998, 86-95.

(with Cheng Hsiao, Isabelle Perrigne and Jicheng Qiu) "Shares vs. Residual Claimant Contracts: The Case of Chinese TVEs", *Journal of Comparative Economics*, 26, 1998, 317-337.

(with Constantine Glezakos) "Determinants of Fiscal Adjustments to Falling Oil Prices: Evidence from the Middle East", *The Journal of Energy and Development* 22, (1) Autumn 1996, 17-44.

(with Abla Abdel-Latif) `` Barter Trade in Egypt: Trade Creation or Rent-Seeking?", *Research in Middle East Economics*, v. 1, JAI Press, 1996, 109-126.

"What Explains the Trend Reversal in the Size Distribution of Korean Manufacturing Establishments?", *Journal of Development Economics*, 48 1996, 225-251.

(with Constantine Glezakos) "Relative Price Variability, Inflation Rate Uncertainty and Postwar Investment in the United States," *Journal of Post-Keynesian Economics*, forthcoming.

(with Linsu Kim and Seung-Jae Yhee) "Transaction Costs and Export Channel Evaluations by Korean SMEs," *Contemporary Economic Policy*, 15, January 1997, 104-120.

"Capital Flows to and from the United States: Past Trends and Future Prospects" in *Capital Flows in the Pacific Region: Past Trends and Future Prospects*. Osaka: Japan Committee for Pacific Economic Outlook. 1996, 489-544.

(with Abla Abdel-Latif) "Export Promotion Policies: Transaction Costs and Export Channel Choices in Egypt", *Contemporary Economic Policy*, 14 (April, 1996), 1-14.

(with M. Chowdhury) `Old Age Security: Families vs. Governments or Families and Governments?" *Social Change*, Special Issue on The Family: Past, Present and Future, 26, No. 2, 87-97.

(with Linsu Kim) "Korean SMEs and Their Support Mechanisms", World Bank, Working Paper 1994.

"The Role of Local Organizations: An Institutional Analysis", in A. de Janvry and E. Sadoulet, eds. *State, Market and Civil Organizations*. New York: Macmillan Press, 1995, 202-219.

(with M. Chowdhury) "Informal Arrangements" ch. 2 in World Bank, *Averting the Old Age Crisis*. Oxford: Oxford University Press, 49-71. 1994.

(with Abla AbdelLatif) "Countertrade, Licencing and Direct Foreign Investment - Comparative Effects on LDCs and MNEs" *Asian Journal of Economics and Social Studies*, (April 1993), 81-96.

(with Abla AbdelLatif) "Countertrade as Trade Creation and Trade Diversion: Theory and Case Study Illustration," *Contemporary Economic Policy*, 12 (January 1994), 1-11.

(with Constantine Glezakos) "On the Determination of Net Factor Income in Selected Countries of the Middle East: A Preliminary Assessment" *Middle East Business and Economics Review*, Vol 5 (July, 1994).

(with Justin Yifu Lin) "Institutions and Economic Development" J. Behrman and T.N. Srinivasan, eds. *Handbook of Development Economics*, Vol 3 (ch.38), Amsterdam: North-Holland, 1995, 2302-2369.

(with Timur Kuran) "Economic Development" in *Encyclopedia of the Modern Islamic World*, John L. Esposito, ed. New York: Oxford University Press, 1995, 393-397.

"After NAFTA: Environmental Implications for Mexico", *Praxis: The Fletcher Journal of Development Studies*, Environment and Development Vol. XI 1995, 3-18.

(with Fadle M. Naqib) "Macroeconomic Perspective and Policy Recommendations" in UNCTAD Macro Perspectives on the Sustained Development of the Palestinian Economy of the West Bank and Gaza,.

(with Jean-Philippe Platteau) "Share Contracts and their Rationale: Lessons from Marine Fishing," *Journal of Development Studies*, 28 (April 1992): 386-422.

(with Nicolas Sanchez) ``Tribes, Chiefs and Transhumance: A Comparative Institutional Analysis," Economic Development and Cultural Change, 42 (1) Oct. 1993.

(with Nicholas Sanchez) "When Common Property Rights can be Optimal: The Case of Cattle Grazing in the Semi-Arid Portions of the American West in the Nineteenth Century", in Terry L. Anderson and P.J. Hill *Property Rights of the American West*, Lanhem, MD: Rowman and Littlefield, 1994.

(with M.K. Nabli) "Development of Financial Markets and the Size Distribution of Manufacturing Establishments: International Comparisons", *World Development*, 20 (October 1992): 1489-1500.

"Between State, Markets and Households: A Neoinstitutional Analysis of Local Organizations and Institutions", *World Development*, 21 (April 1993), 623-632.

"From Import Substitution to Export Led Development: Some Institutional and Political Economy Conditions for Success" in Heba Handoussa, ed., *Economic Transition in the Middle East: Global Challenges and Adjustment Strategies, Cairo: American University in Cairo Press,* 1997, 89-105.

(with Constantine Glezakos) `Inflation Uncertainty, Relative Price Variability and Short Run Changes in Income: A Case Study of Argentina', *Asian Journal of Economics and Social Studies*, forthcoming.

`The Demise of Economic Development in Latin America and its Implications for Other Developing Countries" *Journal of Economic Development*, 16 (1), (June 1991): 7-35.

(with Abla Abel Latif) "On the Allocative Efficiency of Counter Trade" in R. Tandon, ed., *Foreign Direct Investments*, forthcoming.

(with C. Glezakos) "The Measure of Inflation Rate Unpredictability and its Relation to the Rate of Inflation" *Journal of International Development*, forthcoming.

(with A. Mahbob) `The North's Demand for Southern Exports and Immiserization of the South" in *North-South Trade in Manufactures*, H. Singer, N.Hatti and R. Tandon, eds., New Delhi: India, p. 461-473, 1991.

"Variations in the Size Distribution of Korean Manufacturing Establishment across Sectors and over Time" Seoul: KDI Working Paper No. 8932.

(with M.K. Nabli) "The New Institutional Economics and its Applicability to Development" [\it World Development 17, No. 9 (Sept.1989): 1333-1347.

(with C. Glezakos, "Inflation and its Short-run Effects on Income Growth in The East Asian Countries," *Malaysian Journal of Economic Studies*, 26 (December) 1989: 27-33.

(with M. Azabou) `Contractual Choice in Tax Collection Activities: Some Implications of the Experience with Tax Farming," *Journal of Theoretical and Institutional Economics* 144, 1988: 684-705. Spanish translation in *Nueva Economia Institutional*, Barcelona: Cuadernos de Economia, v.19 (Sept.-Dec. 1991), 467-494.

"Economic Development Processes in Latin America and Their Implications for Korea" in Korea Economic Research Institute, in *The Latin American Development Experience and the Korean Economy*. Seoul: Korea Economic Research Institute, 1990.

"Old Age Security and the Defense of Social Norms" *Journal of Cross-cultural Gerontology* 5 (3) 1990: 133-144.

(with R.H. Day, S.K. Datta and S. Dasgupta) "Instability in Rural-Urban Migration" *Economic Journal* 97, ∨ Dec. 1987, 940-949.

(with Mohamed Salah Matoussi) "The Switch to Sharecropping in Medjez-el Bab" in Isaac M. Ofori, ed. *President Chiang Kai-shek and Land Reform* Taipei: China Land Reform Association 293-308. Also in Nabli and Nugent eds. *The New Institutional Economics and Development: Theory and Applications to Tunisia* Amsterdam, North-Holland, 1989.

- "Public Enterprise Multinational Joint Ventures: Lessons of the Arab Experience" in Marjan Svetlicic, ed. *Joint Ventures among Developing Countries: The Arab Experience* Ljubljana: International Center for Public Enterprise, 1987; 33-140.
- (with M. Azabou, and L. Bouzaiane) "Contractual Choice in Tunisian Fishing" in Nabli and Nugent, eds. *The New Institutional Economics and Development: Theory and Applications to Tunisia*. Amsterdam: North-Holland 1989.
- (with M.K. Nabli) "New Institutional Economics and Development: An Introduction" in Nabli and Nugent, eds. *The New Institutional Economics and Development: Theory and Applications to Tunisia*, 1989.
- (with M.K. Nabli) `Collective Action, Institutions and Development" in M.K. Nabli and J.B. Nugent, eds., op. cit., 1989; Spanish Translation in *Nueva Economia Institutional*, Barcelona: *Cuadernos de Economic*, 19 (Sept-Dec. 1991), 343-403.
- (with S.K. Datta) ``Transaction Cost Economics and Contractual Choice: Theory and Evidence" in M.K. Nabli and J.B. Nugent, eds., op. cit., 1989.
- "Collective Action in Tunisia's Producer Organizations: Some Variations on the Olsonian Theme" in M.K. Nabli and J.B. Nugent, eds., op. cit., 1989.
- (with M.K. Nabli) "The New Institutional Economics and Development: Concluding Remarks" in M.K. Nabli and J.B. Nugent, eds., op. cit., 1989.
- (with M.K. Nabli and Lameen Doghri) `The Size Distribution and Ownership Type in Tunisian Manufacturing Firms." in M.K. Nabli and J.B. Nugent, eds. op. cit., 1989. Spanish Translation in *Nueva Economia Institutional* Barcelona: *Cuadernos de Economia*, 19 (Sept-Dec. 1991): 495-530.
- (with Robin J. Walther) "Vertical Extension of the Household: An Empirical Analysis of Rural India", *Indian Journal of Economics* 68 Part III, No. 270, Jan. 1988: 421-446.
- (with Nicolas Sanchez) `The Efficiency of the Spanish Mesta Reconsidered: A Parable" *Explorations in Economic History*, 26, (1989), 261-284. Spanish Translation `La Eficiencia de la Mesta: una Parabola", *Cuadernos de Economia*, 18 no.52 (May-August 1990) 217-244.
- "Institutions and Development: The Potential Role of the Theory of Collective Action," *Anuari*, 7 (1989) 96-106.
- "New Institutional Economics and Development: Some Lessons for Institutional Design with Reference to Small Scale Industry" in *New Institutional Economics and Development: A Primrose Path?*, Ruud Picavet, ed., forthcoming.

"International Instability and the Survival Capabilities of Inter-Arab Public Enterprise Joint Ventures" in Marjan Svetlicic, ed. *Joint Ventures among Developing Countries: The Arab Experience* Ljubljana: International Center for Public Enterprises in Developing Countries 1987; 346-359.

"L'avvocato buca le tasche a: cittadini," *Politica ed Economia*, 18 (3) December 1987 : 30-31.

"Jeffrey B. Nugent: Ma Esiste un'economia dello sviluppo: Intervista," *Politica ed Economia*, 19 (1) January 1988 : 27-28.

(with Constantine Glezakos) `The Relationships between the Rate of Inflation and its Unpredictability in High Inflation Latin American Countries," *World Development* 15, No. 2 (February, 1987) 291-293.

(with Arie Kapteyn and Robin J. Walther) "Weather Changes and the Distribution of Rural Income: A Model for India," *Indian Journal of Economics*, 68 (July 1987): 79-98.

"Foreign Aid, Economic Development and Income Distribution: Some Inferences from a CGE Model for Egypt," in J.K. Sengupta and G. Kadekodi, eds. *Econometrics of Planning and Efficiency*, Dordrecht, Boston: Kluwer 1988: 63-90.

"Some New Initiatives in South-South Cooperation for the Late Eighties," *Development and South-South Cooperation*, Vol. 11, No. 2: 67-75.

(with Samar K. Datta) "Adversary Activities and Per Capita Income Growth," *World Development*, 14, No. 12 (December, 1986) 1457-1462. Spanish Translation in *Nueva Economia Institutional*, Barcelona: *Cuadernos de Economia*, 19 (Sept.-Dec. 1991), 545-551.

"Arab Multinationals: Problems, Potential and Policies" in Khushi M. Khan, ed., *Third World Multinationals: New Actors in the International Economy*, London: Frances Pinter, 1986, 165-183.

(with Constantine Glezakos) `A Confirmation of the Relation between Inflation and Relative Price Variability." *Journal of Political Economy*, 94 (August, 1986): 895-900.

(with Constantine Glezakos) "Inflation and Relative Price Variability Once Again," *Journal of Post Keynesian Economics*, 8, No. 4 (Summer, 1986): 607-613.

(with Samar K. Datta and Donald J. O'Hara) "Choice of Agricultural Contracts in the Presence of Transactions Costs," *Land Economics*, 62 No. 2 (May, 1986): 145-158; Spanish Translation in *Nueva Economia Institutional*, Barcelona: *Cuadernos de Economia*, 19 (Sept. Dec. 1991), 421-446.

Inter-Arab Joint Ventures in Western Asia: An Analysis of their Actual and Potential Contributions to Development and Regional Cooperation, United Nations, Economic Commission for Western Asia, 1984.

"Normal Growth Patterns and Their Implications for Bahrain's Future Economic Structure," in J.B. Nugent and T.H. Thomas, eds., *Bahrain and the Gulf: Past Perspectives and Alternative Futures*, London: Croom Helm, 1985; 25-41.

(with Constantine Glezakos) `The Over Time Relationship between Inflation and its Variability Once Again," *Kyklos*, 27 (Fasc.1): 104-109.

"Industrial Development and South-South Cooperation," Vienna, *UNIDO Research Monograph*, NIDO/IS, 453.

(with Constantine Glezakos) "Inflation and its Variability: The Latin American Case," *World Development*, 12, No. 7, 755-758.

"Upheavals in International Political Relations and the Survival Capabilities of Inter Arab Joint Ventures," *Public Enterprise*, V. 4, No. 3, 11-22.

(with Theodore H. Thomas) "Introduction" in Nugent and Thomas, eds., *Bahrain and the Gulf: Past Perspectives and Alternative Futures*, London: Croom Helm: 25-41.

(with Samar K. Datta) "Bahrain's Pearling Industry: How it Was, Why it Was that Way and its Implications" in Nugent and Thomas, eds., *Bahrain and the Gulf: Past Perspectives and Alternative Futures*, London: Croom Helm: 25-41; Spanish Translation in *Nueva Economia Institutional*, Barcelona: *Cuadernos de Economia*, 19 (Sept.-Dec. 1991) 449-466

"The Old-Age Security Motive for Fertility" *Population and Development Review* 11, No. 1 March 1985) 75-97.

"South-South Cooperation in Capital Goods Industries" *Industry and Development*, 14, March 1986, reprinted in H.W. Singer, N. Hatti, and R. Tandon, eds. *Challenges of South-South Cooperation*. New Delhi: Ashish Publishing House.

(with Samar K. Datta) `Are Old-Age Security and the Utility of Children in Rural India Really Unimportant?" *Population Studies*, 38 (Dec. 1984): 507-509.

(with Constantine Glezakos) "Problems in the Macroeconomics of Development Planning," in S. Bhagwan Dehiya, ed., *Development Policy and the Planning Process*, Vol. 1 of *Theoretical Foundations of Development Planning*. New Delhi: Concept Pub., ch. 4, 1990.

(with Constantine Glezakos) "More on the Causes of Instability in Export Earnings," *Oxford Bulletin of Economics and Statistics* 45 (November), 379-384.

(with Samar K. Datta, Asher Tishler and Jone-Lin Wang) "Determination of the Contractual Mix between Cash and Kind Wages for Developing Agrarian Economies," Los Angeles, University of Southern California.

(with Samar K. Datta and Asher Tishler and Jone-Lin Wang) "Seasonality, Differential Access and Interlinking of Labor and Credit," *Journal of Development Studies*, 24, No. 3 (1988): 379-393.

(with S.K. Datta) ``Agricultural Development and Land Tenancy in a Peasant Economy: Comments on Bardhan's Theoretical and Empirical Analysis," *American Journal of Agricultural Economics*, 67 August, 1985: 688-690.

(with F. Tarawneh) "Anatomia de los Cambios Ocurridos en la Distribucion del Ingreso y de la Pobreza entre la Poblacion Economicamente Activa de Mexico en el Periodo de 1950-1970," *El* 

Trimestre Economico, 49 (3), July-Sept. 1982, 731-769.

"Multinational Joint Venture Companies of Developing Countries as Instruments of Economic Integration for Developing Countries," *Development and Peace*, 3 (1), Spring 1982, 52-60; Spanish Translation in *Nueva Economia Institutional*, Barcelona: *Cuadernos de Economic*, 19 (Sept.-Dec. 1991), 531-543. Reprinted in H. W-C Yeung, ed., The Globalization of Business Firms from Emerging Economies, London: Edward Elgar. 1999.

(with Robin J. Walther) ``A Model of Marriage Services in Rural Areas of Developing Countries," Los Angeles: University of Southern California, Economics Working Paper Series.

"A New Deal on the Old International Economic Order: A Program of Arab-African Cooperation in Industrial Development and Trade." *Symposium on Afro-Arab Cooperation*, Jordan Center for Studies and Information, Amman, Jordan, Sept. 1982.

(with Robin J. Walther) ``Women, Widowhood and Fertility: A Theoretical and Empirical Study of Rural India," Los Angeles: University of Southern California, Economics Working Paper Series.

"The EEC as a Model for Regional Integration among Developing Countries. Does it Fit?" *Finance and Industry*, November 1982, 7-20.

(with Peter Van de Zilver) "From Surplus Land to Surplus Labor Via Regional Development," *The Southeast Asian Economic Review*, 1 (1) April 1980, 35-52.

(with Robin J. Walther) "The Structure of the Household and its Future in Rural India," in N.S. Bose, ed., *India in the Eighties: New Perspective*, Calcutta: Firma KLM, 1982, 125-147.

(with Robin J. Walther) "Short-run Changes in Rural Income Inequality: A Decomposition Analysis," *Journal of Development Studies*, 18 (2), January 1982, 239-269.

"A Feasible Path Toward Economic Cooperation in Western Asia," Part III in *Economic Integration in Western Asia*, London: Frances Pinter 1985: 164-325.

(with Charles S. Williams) A User's Guide to Economy-wide Modelling of External Assistance Effects, Resource Allocation and Growth, Los Angeles: University of Southern California, Modelling Research Group Working Paper, \#8009.

"Multinational Joint Venture Companies of Developing Countries as Instruments of Economic Integration for Development (with special reference to the Arab Countries' Experience)," B. Cizelj, B. Pavlic, M. Svetlicic and R.R. Uranga, eds., *Challenges of South-South Cooperation Countries*, Boulder: Westview Press, 1983, 189-204.

(with Samar K. Datta and Lee J. Alston) `Tenancy Choice in a Competitive Framework with Transaction Costs: A Theoretical and Empirical Analysis," *Journal of Political Economy*, 92 (December 1984): 1121-1133.

(with Massoud M. Saghafi) "Foreign Aid in the Form of Commodity Transfers that Increase the Income Gap between Rich and Poor Countries: The Chichilnisky Theorems Revisited," *Journal of Development Economics*, 13, 213-216.

(with Fayez A. Tarawneh) "The Anatomy of Changes in Income Distribution and Poverty among Mexico's Economically Active Population between 1950 and 1970," *Journal of Developing Areas*, 17 (January) 1983: 197-226.

(with Robin J. Walther) *The Effects of Old-Age Pensions on Household Structure, Marriage, Fertility, and Resource Allocation in Rural Areas of Developing Countries*, Los Angeles: University of Southern California, October 1983.

"An Alternative Source of Measurement Error as an Explanation for the Inverted-U Hypothesis," *Economic Development and Cultural Change*, 31 (2), January 1983, 385-396.

(with Thomas Gillaspy) "Old-Age Pensions and Fertility in Rural Areas of Less Developed Countries: Some Evidence from Mexico," *Economic Development and Cultural Change*, 31 (4), July 1983, 809-829.

Research Review in "Publicly Supported Pension: Developing Countries," *Aging International*, 7 (4), Winter 1980, 10-11.

`The Papaloapan Dam and Resettlement Project," (with A.B. Brown, W.L. Partridge) in Forced Migration and Resettlement, T. Oliver-Smith and A. Hansen, eds., Boulder: Westview Press, 1981.

(with Ichiro Otani) ``Introduccion a las Teorias de la `Estanflacion,'' Boletin, Centro de Estudios Monetarios Latin Americanos 24 (4), July-August 1979, 214-271.

- "Contemporary Issues in Development Economics," in R.H. Day and N.H. Kamrany, *Contemporary Issues in World Economics*, Baltimore: Johns Hopkins Press, 262-271.
- (with W.L. Partridge, A.N. Brown and J.D. Rees) ``An Interdisciplinary Evaluation of the Human Ecology and Health Impact of the Aleman Dam," University of Southern California, Pan American Health Organization.
- (with P.A. Yotopoulos) "Morphology of Growth: Country Size, Structure and Linkages," *Journal of Development Economics*, 10 (3), June 1982, 279-296.
- "The Distribution of Income and Its Determinants: A Review Article," *Latin American Research Review*, 14 (1), Spring 1979, 239-245.
- (with Ichiro Otani) "Stagflation in the World Economy," *International Economic Reform: Issues and Policies*, N. Kamrany (ed.), Washington, DC: University Press of America, 1977.
- "Momentum for Development and Development Disequilibria," *Journal of Economic Development*, 2 (1), July 1977, 31-52.
- (with Constantine Glezakos) "A Model of Inflation and Expectations in Latin America," *Journal of Development Economics*, 6, December 1979, 431-446.
- (with Fayez Tarawneh and Malik Younas) "Gainers and Losers in a Developing Region: Distributional Dynamics in the Papaloapan River Basin," *Annals of the Pacific Coast Conference in Latin American Studies*, Vol. 8, 1980.
- "Modelos Macroeconometricos para Formular Politicas de Desarrollo y Planeacion," *Demografia y Economia*, 9 (3), 1975, 375-383.
- (with Constantine Glezakos) "On the Nature of Phillips Curves in Developing Countries: The Latin American Case," *Economic Development and Cultural Change*, 30, (2), January 1982, 321-334.
- (with Ichiro Otani) "Stagflation Theory: A Critical Survey," International Monetary Fund, *Department Memorandum*, Fall 1977.
- (with P.A. Yotopoulos) "What has Orthodox Economics Learned from Recent Experience?" World Development, June 1979, 541-554. Reprinted in Charles K. Wilber, ed., *The Political Economy of Development and Underdevelopment*, New York: Random House, 1983; also reprinted in David Korten and Rudi Klauss, eds., *People Centered Development*, Kumerian Press, 1983.
- "The Selection of Industries for Regional Coordination Among Developing Countries," *Journal of Common Market Studies*, 14 (2), December 1975, 198-212.

"Policy-Oriented Macroeconomic Models for Development: Reflections on Latin American Experience," *Annals of Economic and Social Measurement*, 4 (4), November, 509-529.

(with Lawrence R. Klein, Lawrence J. Lau and Stefan Schleicher), "Bibliography of Econometric Models of Developing Countries," Stanford University.

(with Ichiro Otani) ``An Analysis of Stagflation with Special Reference to Countries of the Pacific Basin," IMF, *Department Memorandum*, Fall 1975.

(with Pan A. Yotopoulos) "In Defense of a Test of the Linkage Hypothesis," *Quarterly Journal of Economics*, May 1976, 334-343.

"Coordinacion Regional: Schema Para Seleccion de Industrias," *El Trimestre Economico*, 24 (4), Spring 1976.

"Exchange Rate Policy and Economic Development in Late Nineteenth Century," *Journal of Political Economics*, 81 (5), September-October1973.

(with Pan A. Yotopoulos) "The Balanced-Growth Version of the Linkage Hypothesis: A Test," *Quarterly Journal of Economics*, 87 (2), May 1973, 157-171.; reprinted in Heinz D. Kurz, Christian Lager and Erik Dietzenbacher, eds. *Input-Output Analysis*, London: Edward Elgar, 1997...

"Linear Programming Models for National Planning: Demonstration of a Testing Procedure," *Econometrica*, 38 (4), November 1970, 831-854.

"Economic Growth and Development," in *Perspectives in Economics*, A.A. Brown, Egon Neuberger and Malcolm Palmatier, eds., New York: McGraw-Hill, 1970.

(with Michael E. DePrano) "The Welfare Tradeoffs of Mergers: The Required Economies," *American Economic Review*, 59 (5), December 1969, 947-954. Reprinted in the *Journal of Reprints for Antitrust Law and Economics*.

"An Alternative Method for Estimating the Effects of a Customs Union Among Less Developed Countries: The Case of the Central American Common Market," paper presented to the Western Economic Association, Long Beach, California, August 21, 1969. Abstract in Western Economic Journal, 7 3), September 1969.

"The Tariff Structure and the Cost of Protection in Central America," *El Trimestre Economico*, XXXV (4), October-December 1968, 751-766.

(with Michael E. DePrano) "The Effects of Long-Run and Short-Run Planning Goals on Economic Policy Instrument," paper presented to the Econometric Society; Washington, DC: December 28, 1967. Abstract in Econometrica, 36 (5), 1968, 102-103.

"Methodology in Economics: Some Implications of Pessimism and Some Suggestions for Improvement," *American Economist*, Fall 1967.

"Construction and Use of an Input-Output Model in Testing for Consistency of Ecuador's Development Plan," *Planificacion*, Spring 1967.

"Economic Thought, Investment Criteria and Development Strategies in Greece - a Postwar Survey," *Economic Development and Cultural Change*, April 1967. Also published in Greek, in the Greek journal, *Spoudai*, May-June 1966, 689-698.

"Some Experiments in Programming the Greek Economy: Formulation and Application of a Linear Programming Model," PhD Dissertation, New School for Social Research, January 1965, published by University Microfilm, April 1966.

## **Recently Completed Papers (Not yet published)**

(with Weilue Hu) "Changing Generations and Actual and Expected Support from Children in Rural China" July 1994

(with Enrique Rayon), Mexico's Experience with Financial Repression and Liberalization: Firm Level Response Differences to Macro-level Shocks", August, 1995

(with Nauro Campos) "In Instability's Eye: Which Way is the Causality?" 1998

(with Nauro Campos and James Robinson) "Can Social and Political Instability be Good for Growth?" 1998

(with Nicolas Sanchez) Some Implications for the Grassroots of Local Variation in Environmental Conditions" 1997

(with Nicolas Sanchez) "Fence Laws vs. Herd Laws: A Nineteenth Century Kansas Paradox" 1998

(with K.S. Sastry "Flat Tax Reform without Raising Income Inequality" 1998

(with Abla Abdel-Latif) "Coping with Environmental Constraints on Exports" 1997

(with Seung-Jae Yhee and Cheng Hsiao) "A censored Switching Regression Approach to Evaluating the Effects of Sunk Costs and Firm Level Disequilibrium on Export Performance" 1998

(with James A. Robinson) "Are Endowments Fate? On the Political Economy of Coffee Exporting Economies"

(with Mohamed Bechri and Tijani Najeh) "Anatomy of an Institutional Failure: The Case of Tunisia's FOPRODI"

(with Ayman Kandeel) "Unraveling the Paradox in Egypt's Trend of Inequality and Poverty"

#### **Current Research Interests**

Institutions and Development; Small and Medium Sized Manufacturing Enterprises, Contractual Choice

Old Age Security and Fertility

Regional (Supranational) Coordination of Industrial Development in Developing Countries Economic Integration

The Role of Exchange Rate Movements in the Rise and Fall of Civilizations

Empirical Investigations in Economic Development

China's TVEs and Their Incentive Structure: Determinants and Effects

Econometric Modelling of the Development Process

Inflation in Latin America - Phillips Curve Tradeoffs

# Book Reviews, Refereeing, Meeting Functions

Journal of Population Economics

Development Studies Review, Member, Board of Editors

Contemporary Economic Policy, Member, Board of Editors

Journal of Development Economics

Pacific Economic Review, Member, Board of Editors

Journal of Economic Literature

Journal of Economic Development, Member, Board of Editors

American Economic Review

Econometrica

Economic Development and Cultural Change

Western Economic Journal (Economic Inquiry)

International Economic Review

Journal of Human Resources

Journal of Monetary Economics

Journal of Developing Areas

Annals of Regional Science

Latin America Research Review

Journal of Economics and Business

Eastern Economic Journal

World Development

Journal of Policy Modelling

Current Anthropology

International Studies Quarterly

International Regional Science Review

Middle East Business and Economic Review, Member, Board of Editors

Journal of Regional Science

Journal of Macroeconomics

Journal of Comparative Economics

Population and Development Review

Public Enterprise

Journal of Econometrics

Economic Journal

Quarterly Journal of Economics

Explorations in Economic History

Bulletin of Inter-American Affairs

National Science Foundation

Social Science Research Council of Canada

**Cambridge University Press** 

Mc-Graw Hill

Center of Planning and Economic Research

Cuadernos de Economia, Member, Board of Editors

Journal of Economic Behavior and Organization

World Bank Economic Review

**International Organization** 

Journal of Asian Economics

Journal of Theoretical Politics

Middle East Studies Association Bulletin

Chairman, Economic Development Sessions, Econometric Society, Winter Meetings, New York, December 1973, December 1977, Atlanta, December 1979.

Discussant, Chairman, Western Economic Association, 1969, 1976, 1979, 1990-1995, 1997-Discussant, American Economic Association, August 1978, December 1980 and 1983, 1990, 1998.

Judge, Far Western Regional Competition, Omicron Delta Epsilon, 1977-1978, Regional Director, ODE, 1978-1980.

Paper presented to Federal Reserve System Conference, Spring 1976.

Papers presented to Econometric Society, 1966, 1967, 1969, 1975, 1993.

Papers presented to the Population Association of America 1984, 1994

Papers presented to the Middle East Economic Association, 1986, 1989, 1992-1996

Discussant, Econometric Society, Winter Meetings, San Francisco, California, December 1974, 1980.

Papers, presented to Western Economic Association, 1968, 1969, 1974, 1977, 1982, 1986, 1989-95, 1997-

Papers presented to the Middle East Studies Association, 1989, 1992

Papers presented to Southern Economic Association, Washington, DC, November 1980.

Papers presented to the Eastern Economic Association, 1981 and 1982.

Paper presented to the International Economics Association, December 1996

## **Professional Associations**

American Economic Association Population Association of America

Eastern Economic Association Royal Economic Society

Econometric Society Southern Economic Association

Middle East Economic Association Western Economic Association

Omicron Delta Epsilon Demographic Economics

Middle East Studies Association Cliometric Society

**International Economics Association**