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**INTERNATIONAL AGRICULTURAL TRADE
AND DEVELOPMENT CENTER**

BIBLIOGRAPHY ON CUBAN AGRICULTURE

By
Douglas E. Smith, William A. Messina, Jr.
and
Jose Alvarez

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**MISSION AND OBJECTIVE
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MISSION:

To enhance understanding of the vital role that international agricultural trade plays in the economic development of Florida, and to provide an institutional base for interaction on agricultural trade issues and problems.

OBJECTIVE:

The Center's objective is to initiate and enhance teaching, research, and extension programs focused on international agricultural trade and development issues. It does so by:

1. Serving as a focal point and resource base for research on international agricultural trade, related development, and policy issues.
2. Coordinating and facilitating formal and informal educational opportunities for students, faculty, and Floridians in general, on agricultural trade issues and their implications.
3. Facilitating the dissemination of agricultural trade-related research results and publications.
4. Encouraging interaction between the University community and business and industry groups, state and federal agencies and policy makers, and other trade centers in the examination and discussion of agricultural trade policy questions.

BIBLIOGRAPHY ON CUBAN AGRICULTURE

by

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Bibliography on Cuban Agriculture

Abstract

This bibliography on agriculture in Cuba covers the period from 1959 through the present. It is based upon a careful search of a large number of reference sources including: AGRICOLA library reference database, ECONOLIT, the Latin American Library Collection at the University of Florida, the University of Florida general library holdings and selected bibliographic listings.

While a great deal of time has been spent compiling this bibliography, the authors recognize that it is not an exhaustive listing. Nonetheless, it is hoped that this publication serves as a useful reference for individuals performing research on Cuban agriculture. The authors welcome suggestions for additional references to be included in updates of this bibliography. Please refer all correspondence to:

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Key words: Cuba, agriculture

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Preface

Developments in the former Soviet Union and Eastern Europe since 1989 have had a dramatic impact on the economic situation in Cuba. This, in turn, has placed a great deal of pressure upon the Cuban government. There is speculation that this pressure may precipitate economic and political changes which may eventually lead to a resumption of trade and commercial relations between the U.S. and Cuba.

In an effort to provide timely research on this important potential policy issue, the International Agricultural Trade and Development Center (IATDC) in the Department of Food and Resource Economics, Institute of Food and Agricultural Sciences at the University of Florida has initiated a comprehensive research project to study Cuba's agriculture. The project does not address the question of whether or not commercial relations between the United States and Cuba should be resumed. Rather, the research is designed to provide objective information on the agricultural sector in Cuba for Federal and State legislators, government agencies, agribusiness firms, consumer groups and others to draw upon for discussion and debate if the issue should arise.

With the support of the John D. and Catherine T. MacArthur Foundation, this research is being conducted via a program of active collaboration between the IATDC and the University of Havana, Center for Research on the International Economy (Centro de Investigaciones de Economía Internacional, or CIEI). The MacArthur Foundation support has been a pivotal element of this research project and it is hereby very gratefully acknowledged.

I. GENERAL AGRICULTURAL ECONOMICS AND OUTLOOK

- Alvarez, Jose, "A Chronology of Three Decades of Centralised Economic Planning in Cuba," *Communist Economies*, 1990, 2(1), pp. 101-125.
- Alvarez, Jose, Cuba's Infrastructure Profile, International Working Paper Series, IW94-4, Food and Resource Economics Department, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, July 1994.
- Alvarez, Jose, and Ricardo A. Puerta, "State Intervention in Cuban Agriculture: Impact on Organization and Performance," *World Development*, 1994, 22(11), pp. 1663-1675.
- Association for the Study of the Cuban Economy, *Cuba in Transition*, Florida International University, Miami, 1992, Volumes I (1992) and II (1993).
- Auroi, Claude, *The New Cuban Agriculture*. French title: *La nouvelle agriculture cubaine*. Paris: Editions Anthropos, 1975, 259 pp.
- Azicri, Max, *Cuba: Politics, Economics, and Society*. London, New York: Pinter Publishers, 1988.
- Background Notes: Cuba*. U.S. Department of State, Bureau of Public Affairs, Publication 8347, February 1993, Superintendent of Documents, U.S. Government Printing Office, Washington, D.C.
- Baklanoff, Eric N., *Expropriation of U.S. Investments in Cuba, Mexico, and Chile*. Praeger Special Studies in International Economics and Development. New York: Praeger, 1975, 170 pp.
- Benjamin, M. J. Collins and M. Scott, *No Free Lunch: Food and Revolution in Cuba Today*. New York: Grove Press, 1986.
- Bernado, R., *The Theory of Moral Incentives in Cuba*. University, Ala.: University of Alabama Press, 1971.
- Bernstein, L. A., *The Agricultural Situation in the Western Hemisphere: Review of 1974 and Outlook for 1975*. Foreign Agricultural Economic Report, no. 103, U.S. Dept. of Agriculture, Economic Research Services, April, 1975.
- Betancourt, Ernesto and Wilson Dizard III, *Castro and the Bankers: The Mortgaging of a Revolution*. Washington, D.C.: Cuban-American National Foundation, 1983.
- Black, Jan Knippers and Howard I. Blutstein, *Area Handbook for Cuba*, 2nd ed. Washington, D.C.: Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., various years.
- Blaiser, Cole and Carmelo Mesa Lago, eds., *Cuba in the World*, Pittsburgh, PA: University of Pittsburgh Press, 1979.
- Blue Ribbon Commission on the Economic Reconstruction of Cuba, Corporate Presentation, Cuban American National Foundation, 1000 Thomas Jefferson Street, Washington, D.C.
- Bogomolow, A., "Agriculture in the Cuban Republic." German title: *Die Landwirtschaft der Republik Kuba*. *Int. Z. Landwirt*, 1973, V. 2, pp. 235-238.

- Breitbaupt, G., A. Gomez, and B. Manzanet, "Nomadic Agriculture." *Beitr Trop Landwirtsch Veterinarmed*, 1976, 14(4), pp. 387-397. English summary.
- Brown, R. N. Jr., "Cuba." In *Global Review of Agricultural Policies*. Washington, D.C.: USDA, ERS, Agriculture and Trade Analysis Division, 1988. pp. 93-95.
- Brundenius, Claes, and Andrew Zimbalist, "Cubanology and Cuban Economic Performance". In A. Zimbalist, ed. *Cuban Political Economy: Controversies in Cubanology*. Boulder, CO: Westview Press, 1987.
- Brundenius, Claes, *Capital Goods in Economic Thought – Some Notes From Selected Readings*. Discussion Paper Series, no. 164, Lund, Sweden, December 1984.
- Brundenius, Claes. "Role of Capital Goods Production in the Economic Development of Cuba". Paper presented to conference on technology policies for development, Research Policy Institute, University of Lund, Sweden, May 1985.
- Casanova, Montero, Alonso, and Pedro Monreal, "Cuba and the United States: The Potential of their Economic Relations," In Jorge I. Domínguez and Rafael Hernández, *U. S.-Cuban Relations in the 1990's*, Boulder, CO: Westview Press, 1989.
- Casas, Joseph, *Neo-colonial Cuban Agriculture*. French title: *L'agriculture Neo-Coloniale Cubaine*: Montpellier: Station D'Economie et de Sociologie Rurales, Ecole Nationale Superieure Agronomique, 1983.
- Casas, Joseph. "Another socialist "model"?: Cuba". French title: "Un autre modele socialiste"?: Cuba". *Rev. Etud. Coop.* Paris: Inst. Fr. Coop., Second quarter, 1980, (200), pp. 160-162.
- Casas, Joseph, "Agro Food Strategy and Results in Cuba since 1959 and its Results." French title: "La strategie agro-alimentaire de Cuba depuis 1959 et ses resultats." *Economies et Societes*, 19(7), July 1985. pp. 111-60. English summary.
- Casas, Joseph, "Cuba 1979" published in *Economie humanisme*, no. 252, 1980, pp. 49-66.
- Centro de Investigaciones de Economía Internacional (CIEI), *Aspectos Sobresalientes de la Economía Cubana (VI)*. Havana: Centro de Estudios Demográficos, 1986.
- Chaviano, Noel, Angel Rico, and Manuel López, "Características del sistema financiero-crediticio de la República de Cuba". *Finanzas y Crédito*, 1986, v. 6 .
- Chaviano, Pablo, Auturo Rua, and Tania Tolezano, "Desarrollo y perspectivas de la industria de maquinarias en Cuba revolucionaria," *Cuba: Economía Planificada*, July-September 1988, 3(3) .
- Communist Agriculture: Farming in the Far East and Cuba*. London; New York; Rutledge, 1990.
- Cortada, James N. and James W. Cortada, *US Foreign Policy in the Caribbean, Cuba and Central America*, New York: Praeger, 1985, 251 pp.
- Cuba in the Nineties*. A Special Report by the Cuba Roundtable of Freedom House, 1991.
- Cuba Opportunities Briefing: 1993*. Cuban American National Foundation, Washington, D.C.
- The Cuba Paper Series*. The Endowment for Cuban American Studies, A Project of the Cuban American National Foundation, Miami, FL .

- Cuba in Transition*, Volumes I (1992) and II (1993). The Cuba Research Institute, Florida International University, Miami, FL .
- Deere, Carmen Diana, "Cuba's National Food Program and Its Prospects for Food Security," *Agriculture and Human Values*, Summer 1993, 10(3), pp.35-51.
- Díaz Martínez, Gilberto, "El sistema empresarial estatal en Cuba". *Cuba Socialista*, September/November 1983, v. 8.
- Domínguez, Jorge, *Cuba: Order & Revolution*. Cambridge: Harvard University Press, 1979.
- Domínguez, Jorge, *To Make a World Safe for Revolution*. Cambridge: Harvard University Press, 1989.
- Domínguez, Jorge I. and Rafael Hernández, *U. S.-Cuban Relations in the 1990's*, Boulder, CO: Westview Press, 1989.
- Dumont, Rene, *Cuba: es socialista?* Caracas: Editorial Tiempo Nuevo, 1970.
- Eckstein, Susan, "Why Cuban Internationalism". In A. Zimbalist, ed. *Cuba's Socialist Economy Toward the 1990s*. Boulder, CO: Lynne Rienner Publishers, 1987.
- Eckstein, Susan Eva, *Back from the future: Cuba under Castro*, Princeton: Princeton University Press, 1994, pp. 286.
- Einaudi, Luigi R., ed., *Beyond Cuba: Latin America Takes Charge of Its Future*. New York: Crane, Russak, 1974, 250 pp.
- Erisman, Michael, *Cuban International Relations*. Boulder, Colo.: Westview Press, 1985.
- Fernández Bulnes, Carlos and Miguel Alejandro Figueras, "La producción de bienes de capital en Cuba". Paper presented to the Congress of Latin American Economists, Havana, November 1987.
- Figueras, Miguel Alejandro, *Producción de maquinarias y equipos en Cuba*. Havana: Editorial Científico Técnica, 1985.
- Figueras, Miguel Alejandro, *Cuban Economy in the 1990's: Dangers and Possibilities*, Caribbean Economists Association, 3rd Congress, Santo Domingo, July 1991.
- Forster, Nancy, "Cuban Agricultural Productivity," In I. L. Horowitz, ed., *Cuban Communism*, New Brunswick, NJ: Transaction Publishers, 1989, pp. 235-255.
- Furey, K., "Progress with Pain: Cuban Agriculture." *Ireland Farmers Mon.* Dun Laoire, Ireland: Agricultural Publications, June 1980, 4(6), pp. 59-60.
- Galliano, Ralph J., *The Resolution of U.S. Cuba Claims: Toward a Democratic, Free Market, Post-Castro Cuba*, Washington, D.C: The Selous Foundation's Institute for U.S. Cuba Relations.
- García, Oscar, "Organización actual de la agricultura en Cuba," in D. Espina Pérez, ed., *Desarrollo agrícola de Cuba*. Miami, FL: Colegio de Ingenieros Agrónomos y Azucareros, 1992, pp. 287-300.

- García Marrero, A., R. Rojo Peña. and L. Puente Darriba, "Finances on the Farm." Spanish title: "Finanzas en la empresa agrícola," In Agustín García Marrero, ed. *Economía de la empresa cañera*. Habana: Editorial Científico Técnica, 1983, pp. 47-67.
- García Marrero, A., "Productive Funds of the State Farm." Spanish title: "Fondos productivos de la empresa agrícola." In Agustín García Marrero, ed., *Economía de la empresa cañera*. Habana: Editorial Científico Técnica, 1983. pp. 47-67.
- García Marrero, A., Planning on the State Farm Cuba. La planificación en la empresa. In Agustín García Marrero, ed., *Economía de la empresa cañera*, Habana: Editorial Científico Técnica, 1983.
- García Nodarse, J., "Investments and Their Economic Efficiency." Spanish title: "Las inversiones y su eficiencia económica," In Agustín García Marrero, ed., *Economía de la empresa agrícola cañera*, Habana: Editorial Científico Técnica, 1983. pp. 171-192.
- Geldof, Lynn, "Huge Product Waste," *Cuba Business*, June 1988, 2(3).
- Gryfin, Maciej, *Cuba: Agriculture and People*. Polish title: *Kuba: rolnictwo i ludzie*. Rolnictwo na swiecie. W Poznaniu: Panstwowe Wydawn. Rolnicze i Lesne, Oddz. w Poznaniu, 1973, 188 pp.
- Gunn, Gillian, *Cuba in Transition: Options for U.S. Policy, 1993*. Twentieth Century Fund: New York, NY.
- Gutiérrez Morejón, P. L., "Economic Efficiency on the Farm." Spanish title: "Eficiencia económica de la empresa." In Agustín García Marrero, ed., *Economía de la empresa cañera*, Habana: Editorial Científico Técnica, 1983. pp. 399-422.
- Hagy, James R., "Cashing in on Cuba," *Florida Trend*, Nov. 1993.
- Hernández, B., "La Planificación de los precios en las condiciones de la economía cubana". *Teoría y Práctica de los Precios*, 1986, 2.
- Hernandez Gonzalez, E., "Economic Calculation". Spanish title: "Calculo económico," In Agustín García Marrero, ed., *Economía de la empresa cañera*, Habana: Editorial Científico Técnica, 1983. pp. 446-461.
- Heston, Thomas J., *Sweet Subsidy : the Economic and Diplomatic Effects of the U.S. Sugar Acts, 1934-1974*. New York: Garland Pub., 1987, 544 pp.
- Husz, W., "Establishment and Development of the State Agrarian Sector in Cuban Agriculture." In German: "Herausbildung und Entwicklung des staatlichen Agrarsektors in der kubanischen Landwirtschaft." *Beitrag Trop Landwirtsch Veterinarmed*. Leipzig, East Germany: Karl Marx Universitat. 1984. 22(3) pp. 219-232. Summaries in: English, French, Russian, Spanish.
- Instituto de Demanda Interna, *Nivel y modo de vida de la población cubana*. Havana, 1988.
- Jenkins, Gareth, "Cuba in need of Cash, Throws Open Doors to Investors," *The Journal of Commerce*, Dec. 2, 1991.
- Jessop, David A., *Cuba: New Opportunities for British Business*. A Report Prepared for the Caribbean Trade Advisory Group, the Anglo Cuban Trade Council and the West India Committee, January 1992.
- Johnson, Bryan T., *Preparing for a Free Market Cuba*. The Heritage Foundation Backgrounder No. 890, The Heritage Foundation, Washington, DC. April 1992.

- Jorge, Antonio, *A Reconstruction Strategy for Post-Castro Cuba*, North-South Center, University of Miami, Coral Gables, Fl., 1991.
- Levins, Richard, "The Ecological Transformation of Cuba," *Agriculture and Human Values*, Summer 1993, 10(3), pp. 52-60.
- Main, Jeremy, "Cuba: Pushing for Change," *Fortune*. Aug. 26, 1991, pp. 90-7.
- Marrero, Levi, *Cuba: Economía y Sociedad*. Barcelona: Medinaceli, S.A., 1972.
- Martínez, Carlos, "El perfeccionamiento del mecanismo de estimulación material en Cuba". *Cuba: Economía Planificada*, January-March 1986, 1(1).
- Martínez Alier, Juan and Verena Martínez Alier, *Cuba: Economy and Society*. Spanish title: *Cuba economía y sociedad*, Paris: Ruedo Iberico, 1972, 254 pp.
- Mears, Leon G., *Agriculture and Food Situation in Cuba*. Washington, D.C.: Economic Research Service, U.S. Dept. of Agriculture, 1962, 22 pp.
- Mesa Lago, Carmelo, *Cuba in the 1970s*, Albuquerque: University of New Mexico Press, 1978.
- Mesa Lago, Carmelo, *The Economy of Socialist Cuba: A Two Decade Appraisal*. Albuquerque: University of New Mexico Press, 1981.
- Mesa Lago, Carmelo, "Review". *Cuban Studies* 15:2, Summer 1985.
- Mesa Lago, Carmelo. "Cuba's Centrally Planned Economy: An Equity Trade-off for Growth". In J. Hartlyn and S. Morley eds., *Latin American Political Economy: Financial Crisis and Political Change*. Boulder, CO: Westview Press, 1986.
- Mesa Lago, Carmelo, ed., *Agricultural Policy, Domestic and International*. Volume 17. Pittsburgh: University of Pittsburgh Press, 1987, pp. 249.
- Mesa Lago, Carmelo, "The Cuban Economy in the 1980s: The Return of Ideology". In S. Roca, ed., *Socialist Cuba: Past Interpretations and Future Challenges*, Boulder, CO: Westview Press, 1988.
- Mesa Lago, Carmelo and Jorge Pérez-López, "Imbrollos on the Cuban Economy: A Reply to Brundenius and Zimbalist". *Comparative Economic Studies*, Spring and Winter 1985, 27(1-3).
- Ministerio de Agricultura (MINAG), *Evaluación de la experiencia sobre la introducción de la Brigada permanente de producción y el cálculo económico interno en las empresas del Ministerio de la Agricultura*. Havana, November 1985.
- Ministerio de Agricultura (MINAG), *Informe: Resultados Económicas de las Empresas Constituidas en BPP*. Havana, 1986.
- Palacios, B., G. Solaún, L. Acosta and L. Miranda, "Posibilidad de aplicación del balance intersectorial físico valor al proceso de elaboración del plan anual de la economía cubana". *Cuba: Economía Planificada*, April-June 1986, 1(2).
- Partido Comunista de Cuba (PCC), *Lineamientos económicos y sociales para el quinquenio 1986-90*. Havana: Editora Política, 1986.

- Partido Comunista de Cuba (PCC), *Socioeconomic Guidelines for the 1976-80 Period*, Havana, 1976.
- Partido Comunista de Cuba (PCC), *Socioeconomic Guidelines for the 1981-85 Period*. Havana, 1981.
- Pérez Marín, Enrique, *Agriculture and Food in Cuba*. Spanish title: *Agricultura y alimentación en Cuba*. Habana: Editorial de Ciencias Sociales, 1991.
- Pérez López, Jorge, "Politics and Conscience in Revolutionary Cuba, 1959-1984," Ph.D. dis., Department of Sociology, SUNY-Stonybrook, 1985.
- Pérez López, Jorge, "Cuban Economy in the 1980s," *Problems of Communism*, September-October 1986.
- Preeg, Ernest H., *Cuba and the New Caribbean Economic Order, 1993*, The Center for Strategic and International Studies, Washington, D.C.
- Puerta, Ricardo, A. and Jose Alvarez, *Organization and Performance of Cuban Agriculture at Different Levels of State Intervention*. International Working Paper Series, IW93-14. Food and Resource Economics Dept., Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL., July 1993.
- Puerta, Ricardo, A. and Jose Alvarez, "Organization and Performance of Cuban Agriculture at Different Levels of State Intervention," *Cuba in Transition*, 1993, v. 3, pp. 91-122.
- Purcell, Susan Kaufman, "Collapsing Cuba," *Foreign Affairs*, 1992, 71(1), pp. 130-145.
- Requirements for the Re-entry of U.S.-Based Business into Cuba*, (Conference Papers, April 19, 1993), Shaw, Pittman, Potts & Trowbridge: Washington, D.C.
- Rich, Donna, "Cuba's Convertible Currency Debt Problem, 1980-1988," Unpublished manuscript, School of International Affairs, Carleton University, Ottawa, Canada, March 1988.
- Ritter, A. R. M., "The Cuban Economy in the 1990's: External Challenges and Policy Imperatives," *Journal of Interamerican Studies and World Affairs*, Fall, v. 32, 1990.
- Roca, Sergio, ed., *Socialist Cuba: Past Interpretations and Future Challenges*, Boulder, CO: Westview Press, 1988.
- Rodríguez, J. Luis, "What will be the Agricultural Impact of a Free Cuba?" *Florida Grower and Rancher*, 85(9), Sept 1992.
- Rodríguez, J. Luis, "La economía cubana ante la cambiante coyuntura internacional," In CIEM, Boletín de Información sobre Economía Cubana, Jan 1992.
- Rudolph, James D., *Cuba: A Country Study*, 3rd ed., Area handbook series, Washington, D.C.: Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 1987, 368 pp.
- Russet, Peter with Shea Cunningham, "Two Steps Backward, One Step Forward: Cuba's Nationwide Experiment with Organic Agriculture," *Global Exchange*, San Francisco, CA, 1993.
- Sánchez, Pedro A. and Grant M. Scobie, *Cuba and the CGIAR Centers: a Study of Their Collaboration in Agricultural Research*. Study paper, no. 14, Consultative Group on International Agricultural Research, Washington, D.C.: World Bank, 1986, 120 pp.

- Santiago, Armando, "La formación planificada de los precios y su papel en el perfeccionamiento de las relaciones del cálculo económico de la empresa industrial cubana," Ph.D. dis., University of Havana, 1986.
- Savin, S. L., *Forming a Management Plan for the Economy of Cuba*. Russian title: Stanovlenie planovogo upravleniia ekonomikoi Kuby. Moskva: Ekonomika, 1986, 158 pp.
- Stallings, Barbara, "External Finance and the Transition to Socialism in Small, Peripheral Societies," In Richard R. Fagen, Carmen Diana Deere, and Jose Luis Coraggio, eds., *Transition and Development: Problems of Third World Socialism*, New York: Monthly Review Press, 1986, pp. 54-78.
- Storrs, Larry K., "Cuba in a Changing World: Options for U.S. Policy," CRS Review, January-February 1991, pp. 24-25.
- Tato Castro, Manuel and Arturo Bas Fernández, *The Development of the Capital Goods Industry in the Republic of Cuba*, Vienna: UNIDO, November 1982.
- Theriot, Lawrence, *Cuba Faces the Economic Realities of the 1980s*, Washington, DC: U.S. Department of Commerce, 1982.
- Tixier, B., *Cuba and Its Agriculture*, French title: *Cuba et son agriculture*. Lille: France, Dec 1983, pp. 15.
- Tossell, W. E., "Agricultural Revolution in Cuba," *AIC Rev.*, Agr. Inst. Can., Sept-Oct 1969, 24(5), pp. 23-25.
- Turits, Richard, "The Cuban Economy," *World Development*, January 1987, 15(1), pp. 163-80.
- Turits, Richard. "Trade, Debt, and the Cuban Economy." In Andrew Zimbalist, ed., *Cuba's Socialist Economy: Towards the 1990s*, Boulder, CO and London: Lynne Rienner, 1987b, pages 165-82.
- U Echevarría, Oscar, L. Ramos and A. Díaz, *Cuba*, Vienna: Industrial Development Review Series, UNIDO, March 1986.
- U Echevarría, Oscar, L. Ramos and A. Díaz, "Consideraciones metodológicas para el cálculo de la demanda de piezas de repuesto," *Cuba: Economía Planificada* 1:2 (April/June 1986).
- United States Senate, Committee on Foreign Relations, Staff Report, *Report on Cuba*, Washington, DC: U.S. Government Printing Office, 1975.
- Velázquez, Rafael and F. Shvidanenko, "Cálculo económico: realización de sus principios en la economía cubana," *Economía y Desarrollo*, January-February 1988.
- Vilarino, Andrés and S. Ma. Domenech, *El sistema de dirección y planificación de la economía: historia, actualidad y perspectiva*, Havana: Editorial Pueblo y Educación, 1986.
- Washington Report on Latin America and the Caribbean*, Washington Trade News, Inc. April, 27, 1992.
- Weinstein, Martin, ed., *Revolutionary Cuba in the World Arena*, Philadelphia, PA: Institute for the Study of Human Issues, 1979.
- White, Gordon, "Cuban Planning in the Mid 1980s: Centralization, Decentralization, and Participation," In A Zimbalist, ed., *The Cuban Economy Toward the 1990s*, Boulder, CO: Lynne Rienner Publishers, 1987.

- Wylie, Kathryn H., *A Survey of Agriculture in Cuba*, Washington, D.C.: U.S. Dept. of Agriculture, Economic Research Service, Foreign Regional Analysis Division, 1969, 30 pp. On microfiche.
- Zimbalist, Andrew, "Soviet Aid, U.S. Blockade and the Cuban Economy," *Comparative Economic Studies*, Winter 1982, 24(4).
- Zimbalist, Andrew, ed., *Comparative Economic Systems: An Assessment of Knowledge, Theory, and Method*, Boston: Kluwer-Nijhoff, 1984.
- Zimbalist, Andrew, ed., *Cuban Political Economy: Controversies in Cubanology*, Boston: Kluwer-Nijhoff, 1987.
- Zimbalist, Andrew, "Analyzing Cuban Planning: A Response to Roca," *Cuban Studies*, 1987, v. 17.
- Zimbalist, Andrew, "Interpreting Cuban Planning: Between a Rock and a Hard Place," In A. Zimbalist, ed. *Cuban Political Economy: Controversies in Cubanology*. Boulder, CO: Westview Press, 1988.
- Zimbalist, Andrew, ed., *Cuba's Socialist Economy: Towards the 1990s*, Boulder, CO and London: Lynne Rienner, 1987, 188 pp.
- Zimbalist, Andrew, "Incentives and Planning in Cuba," *Latin American Research Review*, January 1989, 23(1).
- Zimbalist, Andrew and Claes Brundenius, "The Organization and Performance of Cuban Agriculture," Michael J. Twomey and Ann Helwege, eds., *Modernization and Stagnation: Latin American Agriculture in the 1990s*, Contributions in Latin American Studies, no. 1, Westport, Conn. and London: Greenwood Press, 1991, pp. 233-60.
- Zuikov, G., et. al., *Informe sobre la economía de Cuba*, Madrid: Fundación Liberal José Martí, 1992.

II. WOMEN IN AGRICULTURE

- Azicri, Max, "Women's Development Through Revolutionary Mobilization: A Study of the Federation of Cuban Women," In Irving R. Horowitz, ed., *Cuban Communism*, New Brunswick, NJ: Transaction Books, 1981, pp 119-40.
- Deere, Carmen Diana and Magdalena Leon, eds., *Rural Women and State Policy: Feminist Perspectives on Latin American Agricultural Development.*, Series in Political Economy and Economic Development in Latin America, Boulder, CO and London: Westview Press, 1987, pp. 282.
- Lutjens, Sheryl, L., *Cuban Women in the "Special Period": Gender and the Politics of Austerity*, Political Sciences Department, Northern Arizona University, Flagstaff, AZ.
- Stubbs, J. and M. Álvarez, "Women on the Agenda: the Cooperative Movement in Rural Cuba," In Carmen Diana Deere and Magdalena León, eds., *Rural Women and State Policy: Feminist Perspectives on Latin American Agricultural Development*, Boulder, CO: Westview Press, 1987, pp. 142-161.

Stubbs, Jean, "Gender Issues in Contemporary Cuban Tobacco Farming," In M. Riad El-Ghonemy, ed., *The Political Economy of Rural Poverty: The Case for Land Reform*, London and New York: Routledge, 1990, pp. 337.

Tumanowa, M. D., "The Role of Women in the Agriculture of Socialist Countries," German title: Die Rolle der Frau in der Landwirtschaft der sozialistischen, *Bruderlander Kooperation*, Jan 1976, 10(1), pp. 22-24.

III. POST-REVOLUTIONARY AGRARIAN REFORM: 1959-1989

Aguirre, Severo, *The Agricultural Revolution: Six Lessons*, Spanish title: *La Revolución Agraria: Seis Lecciones*, La Habana: Comisión Nacional de Escuelas de Instrucción Revolucionaria, 1961.

Aranda, Sergio, *The Agrarian Revolution in Cuba*, Spanish title: *La Revolución Agraria en Cuba*, Mexico City: Siglo Veintiuno, 1969, 240 pp.

Arredondo Gutiérrez, Alberto, *Land Reform: the Cuban Experiment*, Spanish title: *Reforma agraria: la experiencia cubana*, Río Piedras, Puerto Rico: Editorial San Juan, 1969, 318 pp.

Bianchi, Andrés, "Agriculture", In Dudley Seers, ed., *Cuba: The Economic and Social Revolution*, Chapel Hill: University of North Carolina Press, 1964.

Boorstein, Edward, *The Economic Transformation of Cuba*, New York: Monthly Review Press, 1968.

Casanova, Vicente R., "Land Reform and Agrarian Law in Latin America: Cuba, Mexico, Peru," Spanish title: "La reforma agraria y el derecho agrario en América Latina: Cuba, Mexico, Perú," *Derecho de Reforma Agraria Rev. Mérida, Venezuela, Facultad de Derecho, Universidad de los Andes*, 1978, 8(8), pp. 155-168.

Casas, Joseph, *Cuba 20: Years of Agrarian Restructuring*, French title: *Cuba: 20 Ans de Restructuration Agraire*, Montpellier: Station D'economie et de Sociologie Rurales, Ecole Nationale Supérieure Agronomique, 1980.

Castro, Fidel, "Cuba's Agrarian Reform," Speech given at the closing of the National Congress of Cane Cooperatives, August 18, 1962. New York, Fair Play for Cuba Committee, 1963.

Chonchol, Jacques, "Análisis crítico de la reforma agraria cubana," *El Trimestre Económico*, January-March 1963.

Deere, C. D. and M. Meurs, "Markets, Markets Everywhere? Understanding the Cuban Anomaly," *World Development*, June 1992, 20(6), pp. 825-839.

Dumont, Rene and Julien Coleou, *Agrarian Reform in Cuba; Conditions for Success*, French title: *La reforme agraire a cuba ses conditions de reussite.*, Paris: Presses universitaires de France, 1962, 147 pp.

Fesenko, V., "Cuba: Years of Great Changes," *Kadry Sel'sk Khoz*, Sept-Oct 1975, v. 5, pp. 112-115. In Russian.

Gayoso, Antonio, "Land Reform in Cuba," *Spring Review*, Agency for International Development, June 1970, 95 pp.

- Inclán Suárez, Fernando, *La revolución agraria cubana: del sistema de plantación a las granjas del pueblo*, 2 ed., Madrid: Editorial ZYX, 1969.
- MacEwan, A., "Revolution, Agrarian Reform and Economic Transformation in Cuba: Process, Analyses, Agricultural Economy," In S. Jones, P.C. Joshi and M. Murmis, eds., *Rural Poverty and Agrarian Reform*. New Delhi: Allied Publishers Private Limited, 1982, pp. 162-182.
- Menjívar, Rafael, *Land Reform; Guatemala, Bolivia, Cuba*, 2nd ed. Spanish title: *Reforma agraria: Guatemala, Bolivia, Cuba*, 2nd ed., El Salvador: Editorial Universitaria de El Salvador, 1969, 475 pp.
- Montadas, E. and R. Rodríguez, *Evolución Histórica de la Planificación en Cuba*. Havana: Facultad de Planificación Nacional e Industrias, University of Havana.
- Negre Rigol, Pedro, *Agrarian Reforms in Latin America*, 1st ed., Spanish title: *Reformas agrarias en América Latina*, Buenos Aires: Tierra Nueva, 1976. 101 pp. Includes Mexico, Bolivia, Cuba, Chile, Perú.
- Núñez Jiménez, Antonio, *One Year of Agrarian Liberation*, Spanish title: *Un Año de Liberación Agraria*, Habana, Imprensa del Instituto Nacional de Reforma Agraria, 1960.
- Núñez Jiménez, Antonio, *In the 2nd Year of the Cuban Agrarian Reform*. Habana: Editorial En Marcha, 1961.
- Pollitt, B. H., "The Transition to Socialist Agriculture in Cuba: Some Salient Features of Agrarian Reform Laws," IDS Bull. Univ. of Sussex, Inst. of Dev. Stud., Brighton, England: The Institute. Sept 1982. 13(4) pp. 12-22.
- San Martín, Rafael, *Reforma agraria, la revolución cubana y su temática más apasionante: tierra, hombre, dolor y esperanza*. Buenos Aires: Ediciones Agroamérica.
- Valdés García, Orlando, *La Socialización de la tierra en Cuba*, La Habana: Editorial de Ciencias Sociales, 1990.

IV. ECONOMIC RESTRUCTURING

- Alonso, José, "The Free Farmers Market: A Rejected Approach but a Possible Solution," *Cuba in Transition*, Vol. 2, Second Annual Meeting of the Association for the Study of the Cuban Economy (ASCE), Florida International University, Miami, FL, August 13-15, 1992, pp. 166-184.
- Association for the Study of the Cuban Economy, *Cuba in Transition*, Volumes I (1992) and 2 (1993), Florida International University, University Park, Miami.
- Figuroa, Víctor and Luis A. García, "Apuntes sobre la Comercialización Agrícola no Estatal," *Economía y Desarrollo*, 1984, 83, pp. 34-61.
- Gey, Peter, "The Cuban Economy under the New 'System of Management and Planning': Success or Failure?," In Peter Gey, Jiri Kosta and Wolfgang Quaisser, eds, *Crisis and Reform in Socialist Economies*. Westview Special Studies in International Economics Series, Boulder, CO and London: Westview Press, 1987, pp. 71-98.

- Gey Peter, Jiri Kosta and Wolfgang Quaisser, eds., *Crisis and Reform in Socialist Economies*, Westview Special Studies in International Economics Series, Boulder, CO and London: Westview Press, 1987.
- Gunn, Gillian, *The Sociological Impact of Rising Foreign Investment*, Cuba Briefing Paper Series, The Cuba Project, Center for Latin American Studies, Georgetown University, Washington, D.C. January 1993.
- Kay, Cristobal, "Agrarian Reform in Cuba: Economic Reforms and Collectivization," Spanish title: "El desarrollo agrario en Cuba: reformas económicas y colectivización," *Desarrollo Económico*, 27(108), 1988, pp. 559-87. Summary in English.
- Kay, Cristobal, "New Developments in Cuban Agriculture: Economic Reforms and Collectivization," Occasional paper No. 1, Centre for Development Studies, University of Glasgow, 1987.
- Jeffries, Ian, *Socialist economies and the transition to the market: A guide*, London and New York: Routledge, 1993, 562 pp.
- Legomska Dworniak, E., "Agrarian Reform in Cuba: 1959 to 1970," *Zagad Ekon Roln*, Mar-June 1974, v. 2-3, pp. 149-153.
- Meurs, M., "Popular Participation and Central Planning in Cuban Socialism: the Experience of Agriculture in the 1980s," *World Development*, Tarrytown, NY: Pergamon Press, Feb 1992, 20(2), pp. 229-240.
- Pérez López, Jorge F., "Cuba's Transition to Market-Based Energy Prices," *Energy Journal*, 13(4), 1992, pp. 17-40.
- Pérez López, Jorge F., ed., *Cuba at the Crossroads: Politics and Economics after the Fourth Party Congress*, Gainesville, FL: University of Florida Press, 1994, 282 pp.
- Pisani, Francis, "La rectificación cubana," *Nexos*, Mexico, December 1987.
- Post-Castro Cuba: Dealing with the Transition - Legal, Commercial and Economic Issues*, Florida Bar International Law Section, Tallahassee, FL, May 1992.
- Roca, Sergio, "State Enterprise in Cuba under the New System of Planning and Management," *Cuban Studies*, 1986, v. 16.
- Roca, Sergio, "Planners in Wonderland: A Reply to Zimbalist," *Cuban Studies*, 1987, v. 17.
- Roca, Sergio, "Reflections on Economic Policy: Cuba's Food Program," In Pérez López, Jorge F., ed., *Cuba at the Crossroads: Politics and Economics after the Fourth Party Congress*, Gainesville, FL: University of Florida Press, 1994, pp. 94-117.
- Rosenberg, Jonathan, "Cuba's Free-Market Experiment: Los Mercados Libres Campesinos, 1980-1986," *Latin America Research Review*, 1992, 27(3), pp. 51.
- Wohlmuth, Karl, ed., *Structural Adjustment in the World Economy and East-West-South Economic Cooperation*, Bremen, W. Germany: University of Bremen, Institute for World Economics and International Management, 1989, pp. 546.
- Utting, Peter, *Economic Reform and Third-World Socialism: A Political Economy of Food Policy in Post-Revolutionary Societies*, International Political Economy Series, New York, NY: St. Martin's Press, 1992, pp. 320.

White, Gordon, "Cuban Planning in the Mid-1980s: Centralization, Decentralization, and Participation," In A. Zimbalist, ed., *The Cuban Economy Toward the 1990s*, Boulder, CO: Lynne Rienner Publishers, 1987.

V. RURAL EDUCATION, HEALTH, AND NUTRITION

Asamblea Nacional del Poder Popular (ANPP), *Excepcional e inteligente esfuerzo: Programa alimentario*, Havana: Editora Política, 1990.

Cardet Hernando, Luis A., "El programa alimentario: Su estrategia económica," *Cuba Económica*, 1(1), pp. 42-54.

Casas, Joseph, "Education, Development and Society in Cuba." French title: "Education, développement et société a Cuba," *Station d'économie et de sociologie rurales*, Series notes et documents, no. 21, Montpellier, Station d'économie et de sociologie rurales, Ecole nationale supérieure agronomique, 1977, pp 13-14.

Casas, Joseph, "Cuba, Education in the Fields," French title: "Cuba, l'école au champ," *Actual Dev.*, Sept-Oct 1977, v. 20, pp. 55-59. English summary.

Deere, Carmen Diana, "Socialism on One Island? Cuba's National Food Program and its Prospects for Food Security," Working Paper Series No. 124, Institute of Social Studies, The Hague, The Netherlands, June 1992.

Deere, Carmen Diana, Eriel González, Niurka Pérez and Gustavo Rodríguez, "Household Incomes in Cuban Agriculture: A Comparison of the State, Cooperative, and Peasant Sectors," unpublished manuscript, January 1993.

Feinsilver, Julie M., "Cuba as a 'World Medical Power': The Politics of Symbolism," *Latin American Research Review*, 24(2), 1989, pp. 1-34.

Forster, Nancy and Howard Handelman, "Food Production and Distribution in Cuba: The Impact of the Revolution," In John C. Super and Thomas C. Wright, eds., *Food, Politics and Society in Latin America*, Lincoln, Nebraska: University of Nebraska Press, 1985.

Gillette, A., "Cuba's School in the Countryside: an Innovative Hybrid." In *Training for Agriculture*, Food and Agriculture Organization of the United Nations, 1972, pp. 52-55.

Instituto de Demanda Interna, *Nivel y modo de vida de la población cubana*. Havana, 1988.

Leyva, Ricardo, "Health and Revolution in Cuba," In R. Bonachea and N. Valdes, eds., *Cuba in Revolution*. New York, NY: Anchor Press, 1972.

May, Jacques Mayer, *The Ecology of Malnutrition in the Caribbean; the Bahamas, Cuba, Jamaica, Hispaniola (Haiti and the Dominican Republic), Puerto Rico, The Lesser Antilles, and Trinidad and Tobago*, 1st ed., New York, NY: Hafner Press, 1973.

Ministerio de Agricultura, *Reporte a FAO*, 1992.

Pérez Marín, Enrique, and Eduardo Muñoz Baños, *Agricultura y alimentación en Cuba*, Havana: Editorial de Ciencias Sociales, 1991.

- Roca, S., "Rural Public Services in Socialist Cuba." In Richard E. Lonsdale and Gyorgy Enyedi, eds., *Rural Public Services: International Comparisons*, Boulder, CO: Westview Press, 1984. pp. 225-244.
- Rodríguez, J. L. and G. Carriazo, *Erradicación de la Pobreza en Cuba*, Havana: Editorial de Ciencias Sociales, 1987.
- Santana, Sarah, "The Cuban Health Care System," *World Development*, January 1987.
- Santana, Sarah, "Some Thoughts on Statistics and Health Status in Cuba," In A. Zimbalist, ed., *Cuban Political Economy: Controversies in Cubanology*. Boulder, CO: Westview Press, 1988.
- Ubell, Robert N., "High-Tech Medicine in the Caribbean: 25 Years of Cuban Health Care," *New England Journal of Medicine*, 309(23), Dec 1983, pp.1468-1472.

VI. COOPERATIVES AND AGRICULTURAL LABOR

- Artimes Canet, Marianela, and María Virginia Sampedro González, "Algunos problemas territoriales de la fuerza de trabajo agropecuario," *Cuba: Economía Planificada*, 4(2), pp. 113-135.
- Bermúdez Sánchez, V., "Labor Organization on the Sugarcane Farm," Spanish title: "Organización del trabajo en la empresa agrícola cañera," In Agustín García Marrero, ed., *Economía de la empresa agrícola cañera*. Habana: Editorial Científico Técnica, 1983. pp. 227-247.
- Castro, Fidel, *Ciencia, tecnología y sociedad, 1988-1991*, Havana: Editora Política, 1992
- Codina, Alexis, "Worker Incentives in Cuba," *World Development*, January 1987.
- Deere, Carmen Diana, Mieke Meurs and Niurka Pérez, "Toward a Periodization of the Cuban Collectivization Process: Changing Incentives and Peasant Response," *Cuban Studies*, 1992, 22, pp. 115-149.
- Díaz Briquets, Sergio and Jorge F. Pérez López, "Cuba's Labor Adjustment during the Special Period," In Pérez López, Jorge F., ed., *Cuba at the Crossroads: Politics and Economics after the Fourth Party Congress*, Gainesville, FL: University of Florida Press, 1994, 118-146 pp.
- Domínguez, L., "Para un análisis de las deficiencias en la normación del trabajo en Cuba," *Cuba Socialista*, July 1987, 4(7).
- Fuller, Linda, "The Politics of Workers' Control in Cuba, 1959-1983," Ph.D. dis., Department of Sociology, University of California, Berkeley, 1985.
- Fuller, Linda, "Power at the Workplace: The Resolution of Worker-Management Conflict in Cuba," *World Development*, January 1987.
- Gagnon, G., "Cooperatives: Politics and Development," French title: "Cooperatives, politique et développement," *Sociol. Soc.*, Montreal, Quebec: Les Presses de l'Université de Montreal, 1974, 6(2), pp. 87-100.

- Gagnon, Gabriel, *Cooperatives or self-management : Senegal, Cuba, Tunisia*. French title: *Cooperatives ou autogestion : Senegal, Cuba, Tunisie*. Montreal: Presses de l'Universite de Montreal, 1976.
- García Marrero, A., "Planning on the State Farm," Spanish title: *La planificación en la empresa*," In Agustín García Marrero, ed., *Economía de la empresa agrícola cañera*, Habana: Editorial Científico Técnica, 1983. pp. 27-46.
- García Marrero, A., "The State Farm and Cooperative in Agricultural Production," Spanish title: *"La empresa estatal y la cooperativa de producción agropecuaria"*, In Agustín García Marrero, ed., *Economía de la empresa cañera* , Habana: Editorial Científico Técnica, 1983. pp. 9-26.
- Ghai, Dharam, Cristobal Kay, and Peter Peek, *Labour and Development in Rural Cuba*, World Employment Programme Series, New York: St. Martin's Press, 1988, 141 pp.
- Gómez, O., *De la finca individual a la cooperativa agropecuario*, La Habana: Editora Política, 1983, 186 pp.
- Jacoby, E. H., "Cuba: the Real Winner is the Agricultural Worker," *FAO Rev. Ceres*, July-Aug 1969, 2(4), pp. 29-33.
- López, Jacinto, *Cuba: Collective Cattle-raising Land: History and Social Analysis*, Spanish title: *Cuba: Ejido colectivo ganadero: historia y diagnóstico social*, Hermosillo, Sonora, MX: Editorial UniSon, 1989, 50 pp.
- Mairich, L., "Cooperative Reshaping of the Farming Sector in Cuba," Spanish title: *"Acerca de la transformación cooperativista del sector campesino en Cuba"*, *Beitr Trop Landwirtsch Veterinarmed*, Leipzig, E. Germany: Karl Marx Universitat, 1984, 22(4), pp. 41-353. Summaries in: English, French, German, Russian.
- Martínez Alier, Juan, "Peasants and Labourers in Southern Spain, Cuba, and Highland Peru," *J. Peasant Studies*, Jan 1974, 1(2), pp 133-163.
- Meurs, Mieke, "Planning, Participation and Incentives in Socialism: The Case of Cuban Agriculture," Ph.D. dis., University of Massachusetts, Amherst, 1988.
- Mintz, S. W., "A Note on Useem's 'peasant involvement in the Cuban revolution'," *J. Peasant Studies*, July 1978, 5(4), pp. 482-484.
- Pollit, Brian and G. B. Hagelberg, "Labour Supply, Harvest Mechanization and the Demand for Cuban Sugar," Occasional Paper no. 54, Institute of Latin American Studies, University of Glasgow, 1992.
- Ramírez Cruz, José, "El sector cooperativo en la agricultura Cubana," *Cuba Socialista*, 1984, v. 11.
- Shanin, Teodor, ed., *Campeños y Sociedades Campeños*, Mexico, DF: Fondo de Cultura Económica, 1979.
- Sims, Brian G., "Cooperatives as a Solution to Small Farm Mechanization Problems in Cuba," *Agricultural Mechanization in Asia, Africa and Latin America*, 1993, 24(4), pp. 63-68.
- Zimbalist, Andrew, "Worker Participation in Cuba," *Challenge* November-December 1975 18(5).
- Zimbalist, Andrew, ed., *Case Studies on the Labor Process*, New York: Monthly Review Press, 1979.
- Zimbalist, Andrew, "Labour Markets: Another View," *Cuba Business*, April 1988, 2(2).

- Zimbalist, Andrew, "Incentives and Planning in Cuba," *Latin American Research Review*, January 1989, 23(1).
- Zimbalist, Andrew, "Reforming Cuba's Economic System from Within," In Pérez López, Jorge F., ed., *Cuba at the Crossroads: Politics and Economics after the Fourth Party Congress*, Gainesville, FL: University of Florida Press, 1994, 220-237 pp.

VII. TECHNOLOGY

- Añe, Lia, "La Biotecnología en la Agricultura Cubana: Análisis Preliminar," *Boletín de Información Sobre la Economía Cubana*, Jan 1992, 1(1), pp.11-18.
- Bhalla, Ajit S. and James Dilmus, *New Technologies and Development: Experiences in Technology Blending*, Boulder, CO and London: Rienner, 1988, 336 pp.
- Bifani, Pablo, "New Biotechnologies for Food Production in Developing Countries with Special Reference to Cuba and Mexico," In Ajit S. Bhalla and Dilmus James, eds., *New Technologies and Development: Experiences in Technology Blending*, Boulder, CO and London: Rienner, 1988, pp. 241-57.
- Bogomolov, A., "The Sphere of Agroindustrial Production of the Cuban Republic in the Current Stage," German title: "Die Sphere der Agrar-Industrie-Produktion der Republik Kuba in der gegenwertigen Etappe," *Int Z Landwirtschaft*, Berlin: VEB Deutscher Landwirtschaftsverlag, 1978, (4), pp. 326-330.
- Dalton, G. E. and B. S. Pack, "The Development of a Computer Model and Its Application in Practice by an Extension Service," In R.E. Kalman and J. Martínez, eds, *Computer Applications in Food Production and Agricultural Engineering*, Amsterdam: North Holland Publishing Co., 1982, pp. 235-243.
- Diamond, Stuart, "Cuba: The Biotechnology Industry Second Report on International Opportunities, Key Issues in Marketing and Strategy," United Nations Center for Transnational Corporations, Informe al Gobierno de la Republica de Cuba, Unpublished manuscript, 1991.
- Edquist, Charles, *Capitalism, Socialism, and Technology: a Comparative Study of Cuba and Jamaica*, London: Zed Books, 1985, 182 pp.
- Feinsilver, Julie M., "Will Cuba's Wonder Drugs Lead to Political and Economic Wonders? Capitalizing on Biotechnology and Medical Exports," *Cuban Studies*, v. 22, 1992, pp. 79-111.
- Feinsilver, Julie M., *Healing the Masses: Cuban Health Politics at Home and Abroad*, Berkeley and Los Angeles, CA: University of California Press, 1993.
- Feinsilver, Julie M., "Can Biotchnology Save the Cuban Revolution?" *NACLA Report on the Americas*, 26(5), May 1993, pp. 7-10.
- Feinsilver, Julie M., "Cuba Biotechnology: A First World Approach to Development," In Pérez López, Jorge F., ed., *Cuba at the Crossroads: Politics and Economics after the Fourth Party Congress*, Gainesville, FL: University of Florida Press, 1994 pp. 167-189.
- Kalman, R. E. and J. Martínez, eds, *Computer Applications in Food Production and Agricultural Engineering*, Amsterdam: North Holland Publishing Co., 1982

- Kaul, M., "Information System for Monitoring of Rural Development Programmes," In R.E. Kalman and J. Martínez, eds., *Computer Applications in Food Production and Agricultural Engineering*, Amsterdam: North Holland Publishing Co., 1982, pp. 255-265.
- Legomska Dworniak, E., "Technical and Economic Transformations of Cuban Agriculture," Polish title: "Przemiany w strukturze techniczno-ekonomicznej rolnictwa kubanskiego," *Zagadnienia Ekon Rolnej*, 1971, v. 1, pp.109-120.
- Miller, Julie Ann, "Cuba's Commitment to Genetic Engineering Grows in Size and Scope," *Genetic Engineering News*, May 1986, v. 22.
- Robinson, C., "Biotechnology in Cuba: Tackling Third-World Problems with Front-Line Technology," *Trends in Biotechnology*, 1993, 11(3), pp. 80-84.
- Ubell, Robert N. "Cuba's great leap forward," *Nature*, 302(28), April 1983, pp.745-748.

VIII. STATISTICS AND ECONOMIC MEASUREMENT

- Alvarez, Jose, *Annual Rainfall at Selected Cuban Weather Stations*, International Working Paper Series, IW94-6, Food and Resource Economics Department., Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, July 1994.
- Banco Nacional de Cuba (BNC), *Informe Económico*.
- Boletín estadístico de Cuba* (BEC), Havana: Comité Estatal de Estadísticas
- Caribbean Basin Databook, 1993, Caribbean/Latin America Action Edition, pp. 77-80.
- Central Intelligence Agency, *The Cuban Economy: A Statistical Review*, Washington, DC: National Technical Information Service, 1984.
- Central Intelligence Agency, *Cuba: Handbook of Foreign Trade Statistics*, ALA92-10033, Washington, D. C., Sept 1992.
- Comité Estatal de Estadísticas (CEE), *Anuario Estadístico de Cuba* (AEC), Havana, various years, latest year covered, 1989.
- Comité Estatal de Estadísticas (CEE), *Cuba: Desarrollo económico y social durante el periodo 1958-1980*, Havana, 1981.
- Comité Estatal de Estadísticas (CEE), *Cuba en cifras*, Havana, 1981.
- Comité Estatal de Estadísticas (CEE), *Indicadores Seleccionados, 1950-81*, Havana, 1983.
- Comité Estatal de Estadísticas (CEE), *Distribución y uso de la tierra en las CPA*. Havana, March 1988.

- Comité Estatal de Estadísticas (CEE), *Distribución y uso de la tierra del fondo agrícola forestal por formas de tenencia*, Havana, June 1988.
- Comité Estatal de Estadísticas (CEE), *Selected Statistical Information of the Cuban Economy*, Havana, June 1988.
- Comité Estatal de Estadísticas (CEE), *Boletín Estadístico de Cuba (BEC)*, Havana, November-October 1985, January-December 1987, March-February 1988.
- Cuba: Handbook of Trade Statistics*, Central Intelligence Agency, Intelligence Research Paper ALA 93-10010 July 1993; National Technical Information Service.
- Direction of Trade Statistics*, International Monetary Fund, Washington, DC, 1992.
- Economic Commission for Latin America and the Caribbean, *Economic Survey of Latin America and the Caribbean*, New York: United Nations, various years.
- Economic Commission for Latin America and the Caribbean, *Statistical Yearbook of Latin America*, Santiago, Chile: United Nations, various years.
- Gallardo, María Eugenia and José Roberto López, *Centroamérica: La Crisis en Cifras*, San José, Costa Rica: Instituto Interamericano de Cooperación para la Agricultura, 1986.
- Joglekar, G. and A. Zimbalist, "Using Physical Indicators to Estimate GDP Per Capita in Cuba: An Estimate and a Critique," *Journal of Comparative Economics*, March 1989, 13(1).
- Mesa Lago, Carmelo, "Availability and Reliability of Statistics in Socialist Cuba," *Latin American Research Review*, Spring and Summer 1969, 4(1 & 2).
- Mesa Lago, Carmelo, *Cuba in the 1970s*, Albuquerque: University of New Mexico Press, 1978.
- Mesa Lago, Carmelo, "Cuban Statistics Revisited," *Cuban Studies*, July 1979, 9(2).
- Mesa Lago, Carmelo and Jorge Pérez López, "Study of Cuba's MPS, Its Conversion to SNA, and Estimation of GDP/Capita and Growth Rates." Paper presented at Second Workshop on CPE National Income Statistics, The World Bank, Washington, DC, October 1982.
- Mesa Lago, Carmelo and Jorge Pérez López, "Estimating Cuban Gross Domestic Product Per Capita in Dollars Using Physical Indicators," *Social Indicators Research*, 1985, v. 16.
- Oshima, Harry, "A New Estimate of the National Income and Product of Cuba in 1953," *Food Research Institute Studies*, November 1961, 2(3).
- Pérez López, Jorge, *Construction of Cuban Economic Activity and Trade Indexes*, Washington, DC: Wharton Econometric Forecasting Associates, November 1983.
- Pérez López, Jorge, *Measuring Cuban Economic Performance*, Austin: University of Texas Press, 1987.
- Salazar Carrilo, Jorge, "Is the Cuban Economy Knowable?" *Caribbean Review*, 1986, 15 (2).
- Zimbalist, Andrew, "Cuba's Statistical and Price Systems: Interpretation and Reliability," *Latin American Perspectives*, Spring 1986, 15 (2).

Zimbalist, Andrew, and Claes Brundenius, *The Cuban Economy: Measurement and Analysis of Socialist Performance*, Baltimore, MD: The Johns Hopkins University Press, 1989.

IX. NATURAL RESOURCES

Fisheries

Adams, Charles M., *An Overview of the Cuban Commercial Fisheries Industry*, International Working Paper IW92-28, Food and Resource Economics Department, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, September 1992.

Baisre, J. A., "Results of the Scientific Management of the Fisheries of Shrimp (*Penaeus* spp.) and Spiny Lobster (*Panulirus argus*) in the Cuban Platform," Spanish title: "Resultados en la administración científica de las pesquerías de camarones (*Penaeus* spp.) y langostas (*Panulirus argus*) en la plataforma cubana," Rome: The Food and Agricultural Organization, 1983, pp. 120-142. Summary in English and French.

Food and Agriculture Organization of the United Nations, United Nations Development Programme, *Fishing Research Development, Cuba: Project Results and Recommendations*, Spanish title: *Desarrollo de las investigaciones pesqueras, Cuba: resultados y recomendaciones del proyecto*, Roma: FAO, 1979, 50 pp.

Food and Agriculture Organization of the United Nations, United Nations Development Programme, Interregional Fisheries Development and Management Programme (WECAF Component), Project Findings and Recommendations Report, Interregional: Bahamas, Barbados, Belize, Bermuda, Cayman Islands, Colombia, Cuba, Dominican Republic, Guatemala, Guyana, Grenada, Haiti, Honduras, Jamaica, Montserrat, Netherlands Antilles, Nicaragua, Panama, Saint Lucia, Suriname, Rome: Food and Agriculture Organization of the United Nations, United Nations Development Programme, 1982, 49 pp.

Instituto Nacional de Pesca, *Sea and Fishing*, Spanish title: *Mar y pesca*, Habana: Instituto Nacional de Pesca. Summaries in English and French.

La Sociedad Económica, *Cuban Non-Sugar Agriculture: A Background, Production and Market Review of Cuban Citrus, Fisheries, Market Vegetables, Potatoes, Rice and Field Crops*, July 1990.

Revista Cubana de Investigaciones Pesqueras, Centro de Investigaciones Pesqueras, La Habana: El Centro, 1974-1978, volumes and issues not continuous. In Spanish with summaries in English.

Suárez Cabro, José A., *Cuba and its Fisheries*. Spanish title: *Cuba y su Pesca: Hechos Manifiestos y Ocultos*, Miami, FL, 1988.

Forestry

Bobko, A. N., "Forestry in the Republic of Cuba," *Lesn Khoz*, Moscow: Ministerstvo lesnogo khoziaistva, SSSR, 1984, (5), pp. 70-71. In Russian.

- Borodin, A. M., "Reforestation Work in the Republic of Cuba," *Les Khoz*, Jan 1972, (1), pp. 90-92. In Russian.
- Breithaupt, G., "Socialistic Cuba Develops Forestry," German title: "Das sozialistische Kuba entwickelt seine Forstwirtschaft," *Beitr Forstwirtschaft*, 1977, 11 (2), pp. 57-63. English summary.
- Breithaupt, G. and M. Loschau, "Summer Course for Forestry at the University of Havanna," German title: "Sommerkurs für Forstwirtschaft an der Universität Havanna," *Beitr Forstwirtschaft*, 1977, 11 (2), pp. 65-66.
- Breithaupt, G., "The Lumber Industry of the Republic of Cuba," German title: "Die Holzwirtschaft der Republik Kuba," *Holzindustrie*, Dec 1975, 28(12), pp. 373-376.
- Demeritt, D., "Boards, Barrels, and Boxshooks: the Economics of Downeast Lumber in Nineteenth-century Cuba," *Forest Conservation History*, Durham, NC: Forest History Society, July 1991, 35(3), pp. 108-120.
- Fors, Alberto J., *Forestry Manual*, 3. ed., Spanish title: *Manual de Silvicultura*, Habana: Departamento de Divulgación, 1966, Other years.
- Golubovic, U., B. Kraljic, and I. Miklos, "Forests and Forestry in Cuba," *Sumar List.*, Zagreb, *Savez inzenjera i tehnicara sumarstva i drvne industrije Hrvatske*, Aug/Sept 1981, 105(8/9), pp. 381-392. In Serbo-Croatian and Romanian.
- Herrera, F., Y. Betancourt, and E. González, "Education of Forest Engineers in Cuba and Its Significance for Tropical Countries," German title: "Die Ausbildung von Forstingenieuren," In *Kuba und ihre Bedeutung für die tropischen Länder Beitr Forstwirtschaft*, Berlin, E. Germany: Akademie Verlag, 1984, 18(4), pp. 163-166. Summaries in English and Russian.
- Instituto Nacional de Reforma Agraria (Cuba), Dirección General Forestal. "Forestry Policy of the Cuban Revolutionary Government," Spanish title: "Política forestal del gobierno revolucionario cubano," In *World Forest Congress Proceedings*, 6th congress, 1966, v. 1, pp. 675-679. Summary in English.
- Kaluzki, K. and A. Jeremejew, "Forestry of the Cuban Republic," German title: "Die Forstwirtschaft der Republik Kuba," *Int. Z. Landwirtschaft*, Berlin, VEB Deutscher Landwirtschaftsverlag, 1978, (5), pp. 502-503.
- Papanek, F., "Forest Wealth of Cuba," Slovakian title: "Lesne bohatstvo Kuby," *Les Bratisl*, Bratislava, *Priroda*, Nov 1980, 36(11), pp. 525-527.
- Wiackowski, S. K., "Problems of Cuban Forestry with Particular Reference to Nature Conservation," Polish title: "Problemy leśnictwa Kuby ze szczególnym uwzględnieniem zagadnień ochrony przyrody," *Sylvan*, Nov 1973, 117(11), pp. 65-72.

Conservation and Sustainable Development

- Altieri, Miguel A., "The Implications of Cuba's Agricultural Conversion for the General Latin American Agroecological Movement," *Agriculture and Human Values*, Summer 1993, 10(3), pp. 91-92.
- Castro, Fidel, *Para Que No Se Pierda la Vida*, Conferencia de las Naciones Unidas Sobre Medio Ambiente y Desarrollo, Rio de Janeiro, June 1992, La Habana: Editora Política, 64 pp.

- Crocodile Conservation Action*. James Perran Ross, ed., Gland, Switzerland: IUCN, World Conservation Union, 1992.
- Cuba, Ministerio de Justicia, Depto. de Divulgación, Protección del Medio Ambiente y Uso Racional de los Recursos Naturales, 2da ed., Havana: Organo de Divulgación del Ministerio de Justicia, 1988, 35 pp.
- Diott, Jeff, Ivette Perfecto, Peter Rosset, Larry Burkham, Julio Monterrey and John Vandermeer, "Management of Insect Pests and Weeds in Cuba," *Agriculture and Human Values*, Summer 1993, 10(3), pp. 9-15.
- Eremeev, A., "A New Stage in Studying the Total Forest Area in Cuba," *Lesn Khoz*, 1977, v. 3, pp. 92-94. In Russian.
- Espino, María Dolores, "Environmental Deterioration and Protection in Socialist Cuba," *Cuba in Transition*, Vol. 2, Second Annual Meeting of the Association for the Study of the Cuban Economy, Florida International University, Miami, FL, August 13-15, 1992, pp. 327-342.
- Geigel, F. B., "Vegetation Restoration on Lands Exploited and Left by the Mining Industry at Ocuajal of Mayarí, Cuba," Spanish title: "Restauración de la vegetación en terrenos explotados y abandonados por la industria minera, en Ocuajal de Mayarí, Cuba," Dirección de Ciencia y Técnica, Ministerio de la Agricultura, La Habana, Cuba. July-Dec 1981, 13(2), pp. 155-162. Summary in English.
- Gersper, Paul L., Carmen S. Rodríguez-Barbosa and Laura F. Orlando, "Soil Conservation in Cuba: A Key to the New Model for Agriculture." *Agriculture and Human Values*, Summer 1993, 10(3), pp. 16-23.
- Kaufman, Holly, "From Red to Green: Cuba Forced to Conserve due to Economic Crisis," *Agriculture and Human Values*, Summer 1993, 10(3), pp. 31-34.
- Levins, Richard, "The Struggle for Ecological Agriculture in Cuba," *Capitalism, Nature and Socialism*, v. 5, 1990, pp. 121-141.
- Mateo, J. M., "Anthropogenic Alteration of the Landscapes of Cuba," *Vestn Moskovsk Univ, Georgia*, July/Aug 1977, 4, pp. 63-66. English summary.
- Moncarz, Raul, A Study of the Effect of Environmental Change on Human Capital Among Selected Skilled Cubans, Master's Thesis, Florida State University, 1970, 323 pp.
- Núñez Jiménez, Antonio, *La Erosión Desgasta en Cuba*. La Habana: Instituto del Libro, 1968, 79 pp.
- Oro, José R., *The Poisoning of Paradise: Environmental Pollution in the Republic of Cuba*, 1st ed., Miami: Endowment for Cuban American Studies, 1992, 134 pp.
- Pérez, L., E. Fernández and E. Pérez, "Control Integrado de Plagas y Malezas Bajo las Condiciones de Agricultura Orgánica o Sostenida," In *Primer Encuentro Nacional de Agricultura Orgánica*, Havana: Instituto Superior de Ciencias Agropecuarias de la Habana, 1993.
- Perkins, John, "Cuba, Mexico, and India: Technical and Social Changes in Agriculture During Political Economic Crisis," *Agriculture and Human Values*, Summer 1993, 10(3).
- Santana, Eduardo C., "Nature conservation and sustainable development in Cuba," *Conservation Biology*, Mar. 1991, 5(1), pp. 13-16.

- Shepashchenko, G. L., M. Riverol, and N. Calsada, "Some Patterns of Soil Erosion in Cuba," *Soviet Soil Science*. New York, NY: Scripta Technica, July-Aug 1988, 20(4), pp. 75-81. Summary in English.
- Shishkoff, Nina, "Plant Diseases and Their Control by Biological Means in Cuba," *Agriculture and Human Values*, Summer 1993, 10(3), pp. 24-30.
- Vandermeer, John, Judith Carney, Paul Gesper, Ivette Perfecto and Peter Rosset, "Cuba and the Dilemma of Modern Agriculture," *Agriculture and Human Values*, Summer 1993, 10(3), pp.3-8.

X. HORTICULTURAL CROPS

- Alvarez, Jose, *Cuba's Future Impact on Caribbean Agricultural Trade: Vegetables*, Miami Conference on the Caribbean, Miami, FL, Nov 1993.
- Behr, Robert M. and Gene Albrigo, Cuba's Citrus Industry, Working Paper Series, Economic Research Department, Florida Department of Citrus, Food and Resource Economics Department, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, October 1991, 22 pp.
- Horniak, V., "Successful Development of Fruit and Vegetable Growing in Cuba," Slovakian title: "Uspesny rozvoj ovocinarstva a zeleninarstva na Kube," *Zahradnictvo*, Praha: Ceskoslovenska Akademie Zemedelska, July 1984, 9(7), pp. 305-306.
- Krezdorn, A. H., "Citrus in Cuba: the Great Leap Forward," *Citrograph*, Nov 1977, 63(1), pp. 12-15.
- La Sociedad Económica, *Cuban Non-Sugar Agriculture: A Background and Production and Market Review of Cuban Citrus, Fisheries, Market Vegetables, Potatoes, Rice and Field Crops*, July 1990.
- McDonald, R. E and W. R. Miller, "Some Marketing Observations: Cuba Exporting Citrus to Western Europe," *Citrus Veg. Mag.*, Aug 1978, 41(12), pp. 6-16.
- Neetz, R., "Cuba Could Become Major U.S. Farm Market," *Cotton Gin Oil Mill Press*, June 4, 1977, 78(12), p. 27.
- Nova Gonzalez, Armando, *The Cuban Citrus Industry: Historical Development Through 1990*, Edited by Alison York, William A. Messina, Jr. and Thomas H. Spreen, International Working Paper Series, IW94-9, Food and Resource Economics Dept., Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, 1992, 21 pp.
- Tallent, D. and A. Burst, *Cuban Citrus*, Foreign Agriculture Circular of Horticultural Products, FHORT, US Dept. Agriculture, Foreign Agriculture Serv., Washington, D.C., Nov 1985.
- VanSickle, John and William A. Messina, Jr., *Cuba's Vegetable Industry*, International Working Paper Series, IW93-3, Food and Resource Economics Department., Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, Feb 1993, 22 pp.
- Zepp, G. A., "Potential Effects of New Caribbean-Area Winter Fresh Tomato and Cucumber Supplies on the U. S. Industry," *Southern Journal of Agricultural Economics*, July 1979, 11(1), pp. 113-118.

XI. TRADE AND FOREIGN INVESTMENT

- Acciaris, Ricardo, "Cuba's Economic Relations with Latin America and the Caribbean," *Soviet and Eastern European Foreign Trade*, 20(3), Fall 1984, pp. 6-77.
- Alvarez, Jose, *Politics vs. Economics in International Trade: the Case of Cuba U.S. Sugar Relations*, Staff Paper 73, Food and Resource Economics Dept., Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, Feb 1978.
- Alvarez, Jose and William A. Messina, Jr., *Cuba's Rice Industry: Potential Imports from Florida*, International Working Paper Series, IW92-27, Food and Resource Economics Department., Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, September 1992.
- Alvarez, Jose and William A. Messina, Jr., *Potential Exports of Florida Agricultural Inputs to Cuba: Fertilizers, Pesticides, Animal Feed and Machinery*, International Working Paper Series, IW92-33, Food and Resource Economics Department., Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, December 1992.
- Alvarez, Jose and William A. Messina, Jr., *Challenges and Opportunities for Florida Agriculture from Future Trade with Cuba: Preliminary Findings and Justification for Further Research*. International Working Paper Series, IW93-5, Food and Resource Economics Department., Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, March 1993.
- Alvarez, Jose and William A. Messina Jr., "Potential Cuban Agricultural Profile Under Open Trade Between the US and Cuba," *Agriculture and Human Values*, Summer 1993, 10(3), pp. 61-74.
- Anonymous, "Convenio de Intercambio Comercial y Pagos entre la República de Cuba y la Unión de Repúblicas Socialistas Soviéticas," *Gaceta Oficial*, Habana, Cuba, Marzo 8, 1960, pp. 5737-5739.
- Anonymous, "Texto del Convenio a Largo Plazo sobre Suministros de Azúcar a la URSS por Parte de la República de Cuba," *Cuba Socialista*, Habana, Cuba, Feb 1964, 4(30), pp. 165-166.
- Anonymous, "Summary of International Response to Toricelli Bill," *NotiSur-South American and Caribbean Political Affairs*, Oct. 1992.
- Baklanoff, Eric N., "International Economic Relations," In Carmelo Mesa Lago, ed., *Revolutionary Change in Cuba*, Pittsburg, PA: University of Pittsburg Press, 1971, 544 pp.
- Banco Nacional de Cuba , *Informe Económico, Cuba: Foreign Debt and Its Rescheduling Process*, Havana, Dec. 1986.
- Bernstein, L. A., "Cuba's Trade Horizons Widen as Diplomatic Ties Expand," U.S. Foreign Agricultural Service, 13(17), April 1975, pp. 2-4.
- Betancourt, Rafael J., "What the U. S. Can Expect from Trade with Cuba," *Economic Leaflets*, 36(7), Bureau of Economic and Business Research, College of Business Administration, University of Florida, Gainesville, FL, Aug. - Sept, 1977.
- Boorstein, Edward, "Cuba's Economic Ties with the Soviet Union and the CMEA in the Mid-Eighties," Working Paper no. 13, Universität Gesamthochschule, Paderborn, West Germany, August 1988.

- Brown, Dick, "Cuba's Minimum Import Needs in the 1990's," *Western Hemisphere*, RS-92-2. July 1993, pp. 49-53.
- Brundenius, Claes and Vegard Bye, "Towards Economic Relations between the Nordic Countries and the Caribbean Basin," Peace Research Institute, Oslo, Norway, 1986.
- Burmistrov, Vladimir, "The First Soviet-Cuban Long-Term Trade Agreement 1976-80: Its Results," *Foreign Trade* (Moscow) (January 1982), v. 1, pp. 7-11.
- Cepero Bonilla, Raúl, *El Convenio Cubano-Soviético*, Havana, Cuba: Editorial Echeverría, 1960.
- Citrus & Vegetable Magazine*, "Cuba's Trade Outlook," Jan. 1978, 41(5), pp. 26-7.
- Cuba: International Customs Journal*, International Customs Tariff Bureau, Rue de l'Association 38-B-1000 Brussels, Belgium, March 1991.
- Developing Business Strategies for Cuba (1992), The Economist Intelligence Unit, 111 West 57th Street, New York, N.Y. 10009.
- Erisman, Michael, *Cuban International Relations*, Boulder, CO: Westview Press, 1985.
- Greater Miami Chamber of Commerce, *The Trade Impact of a Free Cuba*, April 1991.
- Hagelberg, G. B., "Bleak Crop and Export Prospects," *Cuba Business*, London, Feb. 1992, p. 2.
- Ianni, Edmond M., "International Treatment of State Trading," *Journal of World Trade Law*, 16(6), November-December 1982, pp. 480-96.
- Johnson, Annette T., "Taxation of Foreign Investment in the Republic of Cuba," *Bulletin for International Fiscal Documentation*, 48(3), March 1994, pp. 130-37.
- Jones, Kirby, "Trades Winds A'Changin'," *Cuba Review*, Feb 1976, 6(1), pp. 14-18.
- Kaminarides, John S., *The Economic Effect of the Cuban Embargo on Selected Agricultural Commodities and on the United States and Arkansas Economies*, College of Business, Arkansas State University, 1988.
- Mejias, Aledio, "El precio como criterio de eficiencia en la exportación e importación de mercancías," *Cuba: Economía Planificada*, July-September 1986, 1(3).
- Mesa Lago, Carmelo, "The Economics of US-Cuban Rapprochement," In Blaiser, Cole and Carmelo Mesa Lago, eds., *Cuba in the World*, Pittsburgh, PA: University of Pittsburgh Press, 1979.
- Messina, William A., Jr. and Jose Alvarez, *Potential Cuban Imports of Selected Florida Field Crops: Cereals, Cotton and Potatoes*, International Working Paper Series, IW92-34, Food and Resource Economics Department., Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, 1992, 23 pp.
- Morales, Esteban and H. Pons, "Embargo o bloqueo? Compensación? Aspectos económicos del conflicto bilateral Cuba-EU," *Economía y Desarrollo*, (November-December 1987, January-February 1988, March-April 1988).

- Olschany, A. and C. Diaz Vazquez, "Cooperation of the Republic of Cuba with Other Member Countries of the Council for Mutual Economic Assistance in the Agroindustrial Sphere," German title: "Die Zusammenarbeit der Republik Kuba mit den anderen Mitgliedslandern des RGW in der Agrar-Industrie Sphere," *Int. Z. Landwirtsch.* Berlin, E. Germany: VEB Deutscher Landwirtschaftsverlag, 1982, (3), pp. 220-223.
- Opportunities for U. S.-Cuban Trade*, Washington, D.C.: Cuban Studies Program, School of Advanced International Studies, The Johns Hopkins University, June 1988.
- Paus, Eva, ed., *Struggle Against Dependence: Nontraditional Export Growth in Central America and the Caribbean*, Series in Political Economy and Economic Development in Latin America, Boulder, CO and London: Westview Press, 1988, 225 pp.
- Pérez López, Jorge, "Cuban Hard Currency Trade and Oil Reexports," In S. Roca, ed., *Socialist Cuba: Past Interpretations and Future Challenges*, Boulder, CO: Westview Press, 1988.
- Pérez López, Jorge, "Islands of Capitalism in an Ocean of Socialism: Joint Ventures in Cuba's Development Strategy," In Pérez López, Jorge F., ed., *Cuba at the Crossroads: Politics and Economics after the Fourth Party Congress*, Gainesville, FL: University of Florida Press, 1994, pp. 190-219.
- Perry, Arthur Franklin, *The Impact of the Cuban Revolution Upon Cuba's Foreign Trade*, Master's thesis, University of Florida, 1973.
- Petushkov, I. G. and E. IA. Sheinin, *Economics of Cuba in the System of International Socialist Division of Labor*, Russian title: *Ekonomika Kuby v sisteme mezhdunarodnogo sotsialisticheskogo razdeleniia truda*, Moskva: Nauka, 1976. 165 pp.
- Rich, Donna, *The U.S. Embargo against Cuba: Its Evolution and Enforcement*, Washington, DC: Johns Hopkins University School of Advanced International Studies, July 1988.
- Rich, Donna, *Cuba's Convertible Currency Debt Problem, 1980-1988*, Unpublished manuscript, School of International Affairs, Carleton University, Ottawa, Canada, March 1988.
- Rich-Kaplowitz, Donna and Michael Kaplowitz, *New Opportunities for U.S.-Cuban Trade*, April 1992, The Cuban Studies Program, School of Advanced International Studies, Johns Hopkins University, Washington, D.C.
- Sheinin, E., "Economics of Cuba in the System of International Socialist Division of Labor," *Vopr. Ekon*, Aug 1978, v. 8, pp. 197-216. In Russian.
- Smith, Wayne and Esteban Morales Domingues, *Subject to Solution: Problems in Cuban-US Relations*, Lynne Rienner Publishers, 1988.
- Special Report: An Analysis of Licensed Trade with Cuba by Foreign Subsidiaries of U.S. Companies*, July 1991, Office of Foreign Assets Control, U.S. Department of the Treasury, Washington, D.C.
- Texts of Cuban Laws Relating to Joint Ventures*, Fleishman Hillard, Inc., 1301 Connecticut Ave., N.W., Washington, D.C. 20036.
- Trade Directory of Cuba*, Chamber of Commerce of the Republic of Cuba, Calle 21 No. 661/701 esq. A Vedado, Ciudad de la Habana 10400, Cuba.

United Nations Conference on Trade and Development (UNCTAD), *Handbook of International Trade and Development Statistics: 1985 Annual Supplement*, New York: United Nations, 1985.

United States Dept. of Agriculture, Economic Research Service, New York: United Nations, 1986, Foreign Regional Analysis Division, *Cuba Shifts Trade in Farm Products to Soviet Bloc*, Washington, D.C., 1962, 6 pp.

Whisenand, James D., *Implications of Cuba Trade and Business with the United States: Impact of United States-Cuba Economic and Business Relations Under the United States Embargo and Post United States Embargo*, presented at June 8, 1992 Euromoney Conference: Cancun, Mexico by Whisenand & Associates and Pattan Boggs & Blow, Miami, FL.

Zimbalist, Andrew, "Soviet Aid, U.S. Blockade and the Cuban Economy". *Comparative Economic Studies*, Winter 1982, 24(4).

Zimbalist, Andrew, "Cuba's External Economy: Reflections on Export Dependence, Soviet Aid and Foreign Debt," *Comparative Economic Studies*, Summer 1988, 30(2), pp. 21-46.

Zimbalist, Andrew, "The Prospects for U. S.-Cuba Trade," *Challenge*, Jan-Feb 1978, pp. 51-54.

XII. ECONOMIC GROWTH AND DEVELOPMENT

Brundenius, Claes, and Andrew Zimbalist, "Recent Studies on Cuban Economic Growth: A Review," *Comparative Economic Studies*, Spring 1985, 27(1).

Brundenius, Claes, and Andrew Zimbalist, "Cuban Economic Growth One More Time: A Response to 'Imbroglis'," *Comparative Economic Studies*, Fall 1985, 27(3).

Brundenius, Claes, and Andrew Zimbalist, "Cuban Growth: A Final Word," *Comparative Economic Studies*, Winter 1985, 27(4).

Brundenius, Claes, *Revolutionary Cuba – The Challenge of Economic Growth with Equity*, Boulder, CO: Westview Press, 1984.

Colburn, Forrest D., "Exceptions to Urban Bias in Latin America: Cuba and Costa Rica," *Journal of Development Studies*, 29(4), July 1993, pp. 60-78.

Díaz Briquets, Sergio, "Age-Structure, Fertility Swings, and Socioeconomic Development in Cuba," In S. Roca, ed., *Socialist Cuba: Past Interpretations and Future Challenges*, Boulder, CO: Westview Press, 1988.

Dumont, Rene, *Cuba: Socialism and Development*. New York: Grove Press, 1970.

Eckstein, Susan, "Capitalist Constraints on Cuban Socialist Development," *Comparative Politics*, 1979, 12(3), pp 253-74.

Espina Pérez, D., ed., *Desarrollo agrícola de Cuba*, Miami, FL: Colegio de ingenieros agrónomos y azucareros, 1992.

- Flora, Jan L. and Cornelia Flora, "Rural Development and Agriculture in Cuba, Burlington, VT. Paper presented at the Conference of the Rural Sociological Society, 1979.
- MacEwan, Arthur, *Revolution and Economic Development in Cuba*, New York: St. Martin's Press, 1981.
- Mesa Lago, Carmelo, "Cuba's Centrally Planned Economy: An Equity Tradeoff for Growth," In J. Hartlyn and S. Morley, eds., *Latin American Political Economy: Financial Crisis and Political Change*, Boulder, CO: Westview Press, 1986.
- Pérez, Humberto, "La plataforma programática y el desarrollo económico de Cuba," *Cuba Socialista*, June 1982, v. 3.
- Pérez, Humberto, *Intervención a la Clausura de la III Plenaria Nacional de Chequeo de SDPE*, Havana: JUCEPLAN, October 1982.
- Pérez, Humberto, *Intervención a la Clausura de la IV Plenaria Nacional de Chequeo de SDPE*, Havana: JUCEPLAN, May 1985.
- Pérez López, Jorge, "Real Economic Growth in Cuba, 1965-82," *The Journal of Developing Areas*, January 1986, v. 20.
- Ritter, Archibald D. M., *The Economic Development of Revolutionary Cuba; Strategy and Performance*, New York: Praeger, 1974, 215 pp.
- Rodríguez, José Luis, *Estrategia del desarrollo económico en Cuba*, La Habana, Cuba: Editorial de Ciencias Sociales, 1990.
- Rodríguez, Gonzalo, *El proceso de industrialización de la economía cubana*, Havana: Editorial de Ciencias Sociales, 1980.
- Rodríguez, Gonzalo, "Apuntes sobre el desarrollo industrial de Cuba, 1976-85," *Economía y Desarrollo*, July-August 1987, v. 99.
- Rodríguez, J. L. and G. Carriaco, *Erradicación de la Pobreza en Cuba*, Havana: Editorial de Ciencias Sociales, 1987.
- Rosenberg, Jonathan, "The Making of Development Policy in Revolutionary Cuba: The Case of the Mercado Libre Campesino," Paper presented at the XV International Congress of the Latin American Studies Association, Miami, FL, December 1989.
- Sheahan, John, *Patterns of Development in Latin America: Poverty, Repression, and Economic Strategy*, Princeton, N.J. and Surrey, England: Princeton University Press, 1987, 399 pp.
- U Echevarría, Oscar, L. Ramos and A. Díaz, *Cuba*, Vienna: Industrial Development Review Series, United Nations Industrial Development Organization (UNIDO), March 1986.
- Zimbalist, Andrew, "Cuban Industrial Growth, 1965-84," *World Development*, January 1987.

XIII. SUGAR

General and Industry Outlook

- Alvarez, Jose, *Cuba's Sugar Industry in the 1990s: Potential Exports to the U.S. and World Markets*, International Working Paper Series, IW92-2, Food and Resource Economics Department, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, February 1992.
- Alvarez, Jose, and Lazaro Peña Castellanos, *Preliminary Studies of the Sugar Industries in Cuba and Florida within the Context of the World Sugar Market*, International Working Paper Series, IW95-6, Food and Resource Economics Department, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, FL, March 1995.
- Avilés, Ileana, "Agroindustria azucarera," *Colaboración* (Habana, Cuba), 7(25), Oct-Dec 1985, pp. 34-35.
- Benítez, José A., "Biografía de una Industria," *Casa de las Américas* (Habana, Cuba), 11(62), Sept-Oct 1970, pp. 26-43.
- Blanco, Elena, "Present, Past and Future of the Cuban Sugar Industry," *Yearbook, 1987*, London, England: F.O. Licht, 1987.
- Blume, Helmut, "Cuban Cane Sugar Production," *Lateinamerika Studien*, Nuremberg, W. Germany, 1987, 23, pp. 125-137.
- Buzzanell, Peter J., *Latin America's Big Three Sugar Producers in Transition : Cuba, Mexico, Brazil*, Washington, D.C.: Economic Research Service, Agriculture Information Bulletin, no. 656.
- Buzzanell, Peter, "Cuba's Sugar Industry - Facing a New World Order," *Sugar and Sweetener Situation and Outlook Report*, Economic Research Service, U.S. Department of Agriculture, Washington, DC, March 1992, pp. 24-41.
- Buzzanell, Peter J., and José F. Alonso, "Cuba's Sugar Economy: Recent Performance and Challenges for the 1990s," in Scott B. MacDonald and Georges A. Fauriol, eds., *The Politics of the Caribbean Basin Sugar Trade*. New York, NY: Praeger, 1991, pp. 41-68.
- Charadán López, Fernando, *La Industria Azucarera en Cuba*, Habana, Cuba: Editorial de Ciencias Sociales, 1982.
- David, Eduardo, "Sugar Production in Cuba," *Sugar y Azúcar*, 78(2), February 1983, pp. 100-108.
- David Posada, Eduardo, "Quince Años de Revolución en la Producción Azucarera," *CubaAzúcar* (Habana, Cuba), Jan-March 1976, pp. 17-25.
- Feuer, Carl Henry, "The Performance of the Cuban Sugar Industry, 1981-85," *World Development*, 15(1), January 1987, pp. 67-81.
- Feuer, Carl Henry, "The Performance of the Cuban Sugar Industry, 1981-85," In A. Zimbalist, ed., *Cuba's Socialist Economy Toward the 1990s*, Boulder, CO: Lynne Rienner Publishers, Inc., 1987, pp. 69-83.

- Forum Azucarero Nacional, Primer forum azucarero nacional: selección de trabajos, English name and title: First National Sugarcane Forum: Selected Works, La Habana: Academia de Ciencias de Cuba.
- García Marrero, Agustín, *Economy of the Agricultural Sugarcane Industry*, Spanish title: *Economía de la empresa agrícola cañera*, La Habana: Editorial Científico Técnica, 1982. 476 pp.
- Gemmill, G., "An Equilibrium Analysis of U.S. Sugar Policy," *American Journal of Agricultural Economics*, 59(4), Nov 1977, pp. 609-618.
- Hagelberg, G. B., "Sugar Industries and the Cuban Economy," *F. O. Licht's Int.Sugar Rep.*, Jan 29, 1979, 111(4), pp. 55-61.
- Lezcano, Emilio, "Opinion of Others: Cuba In the World Sugar Market," *Sugar y Azucar*, 74(2), p. 9.
- Licht, F.O., "Cuban Sugar Industry Investment," *Sweetner Analysis*, Sept 1985.
- Licht, F.O., "The Outlook for Cuban Production and Exports," *International Sugar and Sweetener Report*, 124(32), October 1991, pp. 531-536.
- Menéndez Cruz, Alfredo, "Problemas de la Industria Azucarera," *Cuba Socialista*, 2(12), Aug 1962, pp. 1-17.
- Miller, Julie Ann, "Sweetener Prospects for Cuban Sugar Cane," *New Scientist*, 110(1502), p. 24.
- Ministerio de la Industria Azucarera (MINAZ), *Development of the Cuban Sugar Industry*, Havana, n.d.
- Ministerio de la Industria Azucarera, *Cuban sugar manual*, Spanish title: *Manual azucarero de Cuba*, La Habana: Ediciones de Ciencia y Técnica, Instituto Cubano del Libro, 1971, 1208 pp.
- Moreno Friginals, Manuel, *El Ingenio*, 3 vol., Habana, Cuba: Editorial de Ciencias Sociales, 1978.
- Oria, Martín, José Roberto, Guillermo Gálvez Rodríguez, Roberto de Armas Urquiza, Raúl Espinosa Olivera, Rafael Vigoa Hernández y Alcides León Méndez, *La caña de azúcar en Cuba*, Habana, Cuba: Editorial Científico Técnica, 1987.
- Pérez López, Jorge, *Sugar and the Cuban Economy: An Assessment*, Coral Gables, FL: Research Institute for Cuban Studies, University of Miami, 1987.
- Pérez López, Jorge F., *The Economics of Cuban Sugar*, Pitt Latin American Series, Pittsburgh, PA: University of Pittsburgh Press, 1991, 313 pp.
- Pérez López, Jorge F., "Sugar and the Cuban Economy: Implications After Thirty Years," *Journal of International Food & Agribusiness Marketing*, 3(2), 1991, pp. 25-46.
- Petushkov, Ivan, "Desarrollo Integral de la Industria Azucarera de Cuba," *América Latina (Moscow)*, v. 1, 1975, pp. 29-44.
- Pflaum, Irving P., "Aspects of the Cuban Economy: The Sugar Industry," *American University Field Staff Reports Service (Mexico and Caribbean Area Series)*, 5(8), August 1960, pp. 1-12.
- Pollit, Brian H., "Transformación de la Agricultura Cafetera de Cuba: 1959-80," *Areito*, 8(30), 1982, pp. 13-17.
- Rivero, Nicolás, "Cuba and Its Sugar," *Sugar y Azucar*, 86(11), November 1991, pp. 22-24.

- Rivero, Nicolás, "The Future for Cuban Sugar," *International Sugar and Sweetener Report*, 124(10), March 1992, pp. 157-165.
- Tangley, L., "Sugarcane: Cuba's 'noble crop'," *BioScience Amer. Inst. Bio. Sci.*, Washington, D.C.: The Institute, July-Aug 1986, 36(7), pp. 414-420.
- Torralbas González, Diocles, "The Development and Prospects for Cuban Sugar Production," *Sugar y Azucar*, 78(2), February 1983, pp. 95-97.
- US Department of Agriculture, Economic Research Services, "Cuba's Sugar Industry -- Facing a New World Order," In *Sugar and Sweetener Situation and Outlook Report*, March 1992, pp. 24-41.
- US Department of Agriculture, Economic Research Services, "1990 Crop Sugarbeet and Sugar Cane: Production and Processing Costs," In *Sugar and Sweetener Situation and Outlook Report*, March 1992, pp. 42-49.
- Vázquez, José, "Desarrollo Azucarero," *Cuba Internacional* (Habana, Cuba), July 1981, pp. 38-43.

Trade

- Anonymous, "Convenio Azucarero: Contrarrestar la Erosión del Precio," *Panorama Económico Latinoamericano*, 1(19), May 1977, pp. 11-14.
- Bates, Thomas H., "The Long-Run Efficiency of United States Sugar Policy," *Journal of Farm Economics*, 50, 1968, pp. 521-535.
- Bernstein, L. and H. Hall, "Sugar Price Decline Hurts Cuban Trade," *South African Sugar Journal*, 61(8), Aug 1977, p. 407.
- Danilo Rodríguez, Héctor, "Cuba y los Convenios Azucareros," *Panorama Económico Latinoamericano*, 2(103), Dec 1978, pp. 7-14.
- del Monte, Armelio, "La colaboración económica cubano-soviética en la esfera de la producción azucarera," *ATAC* (Habana, Cuba), 41(4-6), 1983, pp. 16-23.
- Fernández Font, Marcelo, *Cuba y la economía azucarera mundial*, Habana: Instituto Superior de Relaciones Internacionales Raúl Roa García, 1986.
- Lazo, Raúl, "Suscriben Cuba y la URSS Protocolo para el Desarrollo Azucarero Cubano," *ATAC* (Habana, Cuba), 34(6), Nov-Dec 1975, pp. 38-39.
- Licht, F.O., "Developing Trading Relationships Between Cuba and the Soviet Union," *International Sugar and Sweetener Report*, 121(10), April 1989, pp. 159-164.
- Licht, F.O., "The Market for Cuban Sugar," *International Sugar and Sweetener Report*, 123(21), July 1991, pp. 340-342.
- Markish, Yuri and Peter Buzzanell, "The Russian Federation: Sugar Industry In Transition," *Sugar and Sweetener: Situation and Outlook Report*, US Department of Agriculture, Economic Research Service, SSV 19N1, March 1994.

- Pérez López, Jorge F., "Cuban-Soviet Sugar Trade: Price and Subsidy Issues," *Bulletin of Latin American Research*, 7(1), 1988, pp. 123-147.
- Pérez López, Jorge F., "Sugar and Petroleum in Cuban-Soviet Terms of Trade," In Cole Blasier and Carmelo Mesa Lago, eds., *Cuba in the World*, Pittsburgh, PA: University of Pittsburgh Press, 1979, pp. 273-296.
- Radell, Willard W., Jr., "Cuban-Soviet Sugar Trade, 1960-1976: How Great Was the Subsidy?" *Journal of Developing Areas*, 17(3), April 1983, pp. 365-81.
- Rivero, Nicolás, "International Sugar Trade: The Cuban Enigma," *North-South*, February-March 1992, pp. 33-39.
- Silva León, Arnaldo, *Cuba y el Mercado Internacional Azucarero*, Habana, Cuba: Editorial de Ciencias Sociales, 1975.
- Tan, C. Suan, *Cuba-USSR Sugar Trade*, Washington, DC: Commodity Studies and Projections Division, Economic Analysis and Projections Department, The World Bank, Washington, DC, 1986.
- Torres Ramírez, Blanca, *Las Relaciones Cubano-Soviéticas (1959-1968)*, Mexico City: El Colegio de México, 1971.
- Valdés, María Teresa, "La Evolución de la Producción Azucarera en Cuba y su Papel en las Relaciones Económicas Externas," *Temas de Economía Mundial* (Habana, Cuba), v. 10, 1984, pp. 117-149.
- Valdés, Nelson P., "La Diplomacia del Azúcar: Estados Unidos y Cuba," *Aportes*, Oct 1970, pp. 99-119.

Domestic Policy

- Anonymous, "Los Centrales Azucareros en la Nueva División Político-Administrativa," *ATAC* (Habana, Cuba), 37(3), May-June 1978, pp. 35-37.
- Brunner, Heinrich, *Cuban Sugar Policy from 1963 to 1970*, Pittsburgh, PA: University of Pittsburgh Press, 1977.
- Contreras, Rafael, "Cuba: Un Mayor Impulso al Azúcar," *ATAC* (Habana, Cuba), 41(1), Jan-Feb 1982, pp. 19-20.
- Hagelberg, G.B., "Cuba's Sugar Policy," In Martin Weinstein, ed., *Revolutionary Cuba in the World Arena*, Philadelphia, PA: Institute for the Study of Human Issues, 1979, pp. 31-50.
- Herrera Machado, Juan, "Principales Objetivos de la Estrategia General del Desarrollo Azucarero," *ATAC* (Habana, Cuba), 45(4), July-Aug 1986, pp. 8-15.
- Martínez, Tomás, "Nuevas Metas en el Desarrollo de la Industria Azucarera Cubana," *CubaAzúcar* (Habana, Cuba), May-June 1967, pp. 2-17.
- Morales, Pita A., et. al., "El precio de la cana en las Complejos Agroindustriales azucareros," *Economía y Desarrollo*, Año XVIII, v. 107, Nov-Dec 1988.
- Roca, Sergio, *Cuban Economic Policy and Ideology: The Ten Million Ton Sugar Harvest*, Beverly Hills, CA: Sage Publications, 1976.

Statistics

- Anuario Azucarero de Cuba*, Habana: Cuba Económica y Financiera, 1937-62 and presumed volume for 1972, published by Ministerio del Comercio Exterior.
- Figueras, Miguel Alejandro, "Cuba's Sugar Statistics: How Reliable Are They?" *Cuba Business*, 2(2), April 1988, pp. 8-10.
- Hagelberg, G.B., "Some Problems of Sugar Statistics, with Special Reference to Cuba," *Zeitschrift fur die Zuckerindustrie*, 24(8), August 1974, pp. 433-437.
- Mesa Lago, Carmelo, "Availability and Reliability of Statistics in Socialist Cuba," Part 1, *Latin America Research Review*, 4(1), Winter 1969, pp. 53-91.
- Mesa Lago, Carmelo, "Availability and Reliability of Statistics in Socialist Cuba," Part 2, *Latin American Research Review*, 4(2), Summer 1969, pp. 47-81.
- Mesa Lago, Carmelo, "Cuban Statistics Revisited," *Cuban Studies/Estudios Cubanos*, 9(2), July 1979, pp. 59-62.
- Pérez López, Jorge F., "Cuban Sugar Statistics," In Jorge F. Pérez López, ed., *The Economics of Cuban Sugar*, Pittsburgh, PA: University of Pittsburgh Press, 1991, pp. 233-240.

Production Costs

- Albuerne, Pedro, "Sistema de Análisis y Pronóstico de Costos en la Industria Azucarera," *Economía y Desarrollo* (Habana, Cuba), v. 21, Jan-Feb 1974, pp. 114-123.
- Estévez Martir, Manuel y María E. González del Foyo, "Algunos de los Problemas que Influyen en la Rentabilidad del C.A.I. Julio Antonio Mella de la Provincia de Santiago de Cuba," *Economía y Desarrollo* (Habana, Cuba), v. 99, July-Aug 1987, pp. 44-51.
- Fernández Martín, Raquel, Marili Martín García y Eugenio Rodríguez Pérez, "Cálculo del Costo de Producción del Azúcar Crudo: Su Perfeccionamiento," *ATAC* (Habana, Cuba), 43(5), Sept-Oct 1984, pp. 23-30.
- Landell Mills Commodities Studies Ltd., "Cuba," In *A World Survey of Sugar & HFCS Production Costs, 1979-80 to 1988-89*, Oxford, England, December 1991, pp. 106-110.
- Menéndez Cruz, Alfredo, "Los Costos y el Análisis Económico en la Industria Azucarera," *Nuestra Industria: Revista Económica* (Habana, Cuba), 2(6), April 1964, pp. 3-9.
- Suárez Guerra, Marcio, "Perfeccionamiento de la Contabilidad de los Gastos de Producción y Cálculo del Costo de la Caña de Azúcar," *Economía y Desarrollo* (Habana, Cuba), v. 73, March-April 1983, pp. 182-215.

By-products

- Fiandor Rosario, Héctor, "Desarrollo Actual de los Derivados de la Caña," *Compendio de Investigaciones*, JUCEPLAN, v. 4, Jan 1988.

- Almazán del Olmo, Oscar, "Los Derivados de la Caña de Azúcar: Actualidades y Perspectivas en Cuba," *Cuba Socialista* (Habana, Cuba), v. 31 Jan-Feb 1988, pp. 51-71.
- de Armas Casanova, Carlos M. y Paulino López Guzmán, "Suministro de Bagazo a las Fábricas de Derivados y Eficiencia Térmica de las Fábricas de Azúcar," *CubaAzúcar* (Habana, Cuba), April-June 1978, pp. 42-49.
- Arrascaeta Recano, Abilio, Danilo Clerch Abreu y Teresa Lanes Ortega, "Perspectiva del Secado de Bagazo como Sistema," *CubaAzúcar* (Habana, Cuba), July-Sept 1982, pp. 42-48.
- Cuban Delegation, "The Development of Research in the Field of Industrial By-products of Sugar Cane," International Symposium on Industrial Development, 1967.
- Caballero Almeida, Gilberto, "Nuevos Exitos con el Bagazo de Caña," *Panorama Económico Latinoamericano*, 1(52), January 1978, pp. 21-23.
- David Posada, Eduardo, "El Bagazo y la Economía del Combustible," *ATAC* (Habana, Cuba) 39:3 (Mayo-Junio 1979), pp. 11-13.
- David Posada, Eduardo, "Caña, Azúcar y Alcohol," *ATAC* (Habana, Cuba), 40(1), Jan-Feb 1981, pp. 4-7.
- Gálvez Taupier, Luis O. y Herly Noa Silverio, "Importancia Económica de los Derivados de la Caña de Azúcar," *El Economista*, 1(1), Dec 1985, pp. 113-126.
- García, José R. y Nildemia Pérez, "Del Bagazo al Papel Periódico," *Juventud Técnica* (Habana, Cuba), 246, 1988, pp. 18-23.
- García López, Francisco y José A. Clark, "Combinaciones de Evaporación de Alta Eficiencia y Producción de Bagazo y Energía Eléctrica," *CubaAzúcar* (Habana, Cuba), Oct-Dec 1969, pp. 17-31.
- Gutiérrez, P.L., Israel Cepero y Caridad Agüero, "Investigaciones para Obtener Pulpa de Alto Rendimiento para la Producción de Papel Periódico," *ATAC* (Habana, Cuba), 35(1), Jan-Feb 1976, pp. 21-34.
- Harbron, John D., "Cuba's Bagasse Success," *Pulp and Paper International*, 1(2), Feb 1959, pp. 38-42.
- La Serna, Nelson y Ofelia Carvajal, "Investigación y Desarrollo de Productos Aglomerados a Partir del Bagazo," *Sobre los Derivados de la Caña de Azúcar* (Habana, Cuba), 17(1), Jan-April 1983, pp. 21-26.
- López Guzmán, Paulino, "Bagazo: Recurso Fibroso para el Desarrollo de la Industria de Celulosa y Papel en Cuba," *Sobre los Derivados de la Caña de Azúcar* (Habana, Cuba), 17(1), Jan-April 1982, pp. 12-20.
- López Guzmán, Paulino, "Pulpa de Alto Rendimiento de Bagazo: Posibilidades y Perspectivas," *CubaAzúcar* (Habana, Cuba), July-Sept 1983, pp. 42-45.
- Navarrete, Hilda, "Cuba: Las Maravillas del Bagazo," *Panorama Económico Latinoamericano*, 6(156), July 1980, pp. 1-3.
- Noa Silverio, Henry, "Aspectos Económicos de la Industrialización del Bagazo," *ATAC* (Habana, Cuba), 37(3), May-June 1978, pp. 16-26.
- Noa Silverio, Henry, "The Development of By-Products from Sugar Cane in Cuba," *Sugar y Azúcar*, 78(2), Feb 1983, pp. 126-130.

- Pérez Alcina, Nimedia, "Del Bagazo de Caña al Papel Periódico," *CubaAzúcar* (Habana, Cuba), July-Sept 1988, pp. 20-24.
- Pérez Alcina, Nimedia, "La Industria Cubana de Tableros," *CubaAzúcar* (Habana, Cuba), April-June 1987, pp. 46-48.
- Pernas, Manuel M., "Bagazo: Línea Potencial de Desarrollo y Problemas," *Nuestra Industria: Revista Económica* (Habana, Cuba), v. 12 April 1965, pp. 64-82.
- Rodríguez, Andrés, "Visión de los Derivados," *CubaAzúcar* (Habana, Cuba), Feb 1983, pp. 4-8.
- Rodríguez, Magali y Raúl Gutiérrez, "Estudio Sobre la Calidad del Bagazo," *ATAC* (Habana, Cuba), 37(1), Jan-Feb 1978, pp. 20-26.
- Romero Revuelta, Juan, "Estudio Preliminar de Obtención de Concentrados Protéicos a Partir de las Hojas y Cogollos de la Caña de Azúcar," *ATAC* (Habana, Cuba), 44(2), March-April 1985), pp. 44-47.
- Ruiz, Angel Ramón, "Desarrollo de Subproductos en la Industria Azucarera de Cuba," *Cubaquímica* (Habana, Cuba), v. 29, 1959, pp. 24-27.
- Santana Palenzuela, Otto y Marianela Cordovés Herrera, "Evaluación Económica del Secado y Compactación de Residuos Cañeros para su Exportación," *CubaAzúcar* (Habana, Cuba), July-Sept 1988, pp. 3-7.
- Vázquez, José, "Cuba Contará en el Futuro con una Gran Industria Azucarera, con una Potente y Diversificada Industria de los Derivados," *ATAC* (Habana, Cuba), 36(4), July-Aug 1977, pp. 4-8.
- Vázquez, José, "Los Importantes Derivados," *Cuba Internacional* (Habana, Cuba), June 1980, pp. 13-14.
- Vidal Valdés, Margarita, "Consideraciones Generales Sobre la Pulpa de Bagazo, sus Usos Finales y Posibilidades de Exportación," *El Economista*, 1(1), Dec 1985, pp. 137-143.

Production Efficiency

- Álvarez Rosell, Silvia y Gil Cruz Lemus, "Automatización para Producir Azúcar," *Juventud Técnica* (Habana, Cuba), 169, Oct., pp. 28-29.
- de Armas, Mara, Armando Hechevarría y Redel Hernández, "Análisis de la Productividad Horaria de la Cosechadora KTP-1 en Caña Verde en Función del Rendimiento Agrícola," *ATAC* (Habana, Cuba), 42(4-5-6), 1983, pp. 10-15.
- de Armas, Mara y Sergio Ortiz Linares, "La Incidencia del Rendimiento Agrícola en la Eficiencia de Limpieza y las Pérdidas de la KTP-1 Cosechando en Verde," *CubaAzúcar* (Habana, Cuba), Jan-Marzo 1986, pp. 13-16.
- Betancourt, Armando F., "La Mecanización de la Cosecha y sus Efectos en la Calidad de la Caña - Cuba: 1964-68," *CubaAzúcar* (Habana, Cuba), July-Sept 1970, pp. 2-22.
- Cardet, Ernesto, "Influencia de la Calidad de la Caña y del Tipo de Azúcar Sobre el Recobrado," *ATAC* (Habana, Cuba) 38:2 (Marzo-Abril 1979), pp. 14-19.

- Centro de Investigaciones de la Caña, "Efectos de la Quema de los Campos en la Producción de Azúcar," *Economía y Desarrollo* (Habana, Cuba), 10 March-April 1972, pp. 92-118.
- Centro de Investigaciones de la Caña, "Introducción en Cuba del Sistema Australiano de Corte," *Economía y Desarrollo* (Habana, Cuba), 15 Jan-Feb 1973, pp. 48-71.
- Departamento de Investigaciones Tecnológicas, "Comportamiento Industrial de la Caña Quemada," *CubaAzúcar* (Habana, Cuba), April-June 1972, pp. 33-41.
- Ferrán, Juan, "Las Micro-inversiones y la Productividad en la Industria Azucarera," *Economía y Desarrollo* (Habana, Cuba), 14, Nov-Dec 1972, pp. 114-128.
- García López, José, Orlando Quiñones y Manuel Paneque, "Influencia de la Mecanización de la Cosecha en la Fabricación de Azúcar Crudo," *ATAC* (Habana, Cuba), 35(2), March-April 1977, pp. 39-43.
- González Carrillo, Severiano, "Evaluaciones de las Materias Extrañas en la Economía Agroindustrial Azucarera," *ATAC* (Habana, Cuba), 41(1), Jan-Feb 1982, pp. 10-18.
- González Eguiluz, Víctor y Juan J. García Núñez, "Influencia de las Materias Extrañas de la Caña en el Recobrado," *ATAC* (Habana, Cuba), 36(1), Jan-Feb 1977, pp. 11-21.
- Hernández, María Teresa, Guillermo Moya Castro y Humberto Cuellar Fariñas, "Estimación de Pérdidas de Azúcar por Atraso de la Caña," *ATAC* (Habana, Cuba), 44(3), May-June 1985, pp. 12-17.
- Hernández, Raúl, "Estudios Sobre Economías de Escala en Ingenios de Crudos," *Economía y Desarrollo* (Habana, Cuba), 23, May-June 1974, pp. 94-111.
- Lodos, Jorge, "El Objetivo: Más Azúcar con Menos Area, con la Mayor Eficiencia," *ATAC* (Habana, Cuba), 36(2), March-April 1977, pp. 13-17.
- Morales Pita, Antonio E., "La Programación Óptima del Período de Zafra," *CubaAzúcar* (Habana, Cuba), Oct-Dec 1983, pp. 7-13. (Also published in *Economía y Desarrollo* (Habana, Cuba), 79, March-April 1984, pp. 143-156.
- Morales Rodríguez, Eliodoro y Enrique Rodríguez Corominas, "La Duración de la Zafra y su Efecto en la Eficiencia Agroindustrial," *Economía y Desarrollo* (Habana, Cuba), 91, March-April 1986, pp. 96-101.
- Ojeda Fagundo, Aurelio y Héctor F. Fiandor Rosario, "Estudio de la Influencia de Algunos Factores en la Producción Cañera," *Cuba Economía Planificada* (Habana, Cuba), 3(2), April-June 1988, pp. 178-195.
- Pisani, Francis, "Comparative Performance of Large Cuban Sugar Factories in the 1984 Zafra," *Cuban Studies*, 17, 1987.
- Radell, Willard W. Jr., "Sugar Factory Performance before and under the Cuban Revolution," *Cuban Studies*, 20, 1990, pp. 133-53.
- Rodríguez Corominas, Enrique y Guenadyi Likichev, "Una Clasificación de los Factores que Influyen Sobre la Eficiencia de la Producción Azucarera," *Economía y Desarrollo* (Habana, Cuba), 79, March-April 1984, pp. 213-229.
- Santos, Angel y Ciro Castro, "Análisis de los Rendimientos en Azúcar del Central Ecuador," *Economía y Desarrollo* (Habana, Cuba), 3, July-Sept 1970, pp. 77-119.

Production Organization

- Aguirre, Severo, "El Primer Aniversario de las Cooperativas Cañeras," *Cuba Socialista* (Habana, Cuba), 1(3), Nov 1961, pp. 17-27.
- Bermúdez Sánchez, V., "Labor Organization on the Sugarcane Farm, Cuba," Spanish title: "Organización del trabajo," In Agustín García Marrero, ed., *Economía de la empresa agrícola cañera*, Habana, Cuba: Editorial Científico Técnica, 1983, pp. 227-247.
- Bofill, A., J. A. Díaz, L. Guyón, and R. Martínez, "Application of Mathematical Methods to the Management of Sugar Cane Enterprises in Cuba," In R.E. Kalman and J. Martínez, eds., *Computer Applications in Food Production and Agricultural Engineering*, Amsterdam: North Holland Publishing Co., 1982, pp. 175-190.
- del Monte, Armelio, "La Integración Agroindustrial Azucarera," *Cuestiones de la Economía Planificada* (Habana, Cuba), 8, March-April 1981, pp. 71-95.
- García Marrero, Agustín y Antonio Morales Pita, "El Desarrollo de los Complejos Agroindustriales Azucareros en las Condiciones de la República de Cuba," *Economía y Desarrollo* (Habana, Cuba), 96, Jan-Feb 1987, pp. 60-79.
- Gatria, José, "El Complejo Industrial Azucarero Cubano," *Humanismo*, 8(55-56), May-Aug 1959, pp. 103-114.
- González Fontes, Ramón y Miguel Ramírez Reyes, "La Estructura Organizativa de la Dirección en las Brigadas Integrales de Producción de Caña de Azúcar," *Economía y Desarrollo* (Habana, Cuba), 83, Nov-Dec 1984, pp. 61-66.
- Gruszecka, H., "Sugarcane and Cuba: Sugar Manufacture," *Trzcina cukrowa i Kuba, Gaz Cukrow*, Warszawa: SIGMA, Feb 1978, 86(2), pp. 38-39. In Polish.
- Jiménez González, G., "Cost, Profit and Rent: Their Characteristics and Planning," Spanish title: "Costo, ganancia y rentabilidad: sus características y planificación," In Agustín García Marrero, ed., *Economía de la empresa agrícola cañera*, Habana, Cuba: Editorial Científico Técnica, 1983, pp. 287-312.
- Menéndez Cruz, Alfredo, "La Transformación de las Cooperativas Cañeras en Granjas Cañeras," *Cuba Socialista* (Habana, Cuba), 2(14), Oct 1962, pp. 31-43.
- Ortega Hernández, J. and A. Hernández Machado, "Planning of Sugarcane Production," Spanish title: "Planificación de la producción de caña de azúcar," In Agustín García Marrero, ed., *Economía de la empresa cañera*, Habana: Editorial Científico Técnica, 1983, pp. 85-130.
- Pérez Rojas, Niurka, "Algunas Manifestaciones Ideológicas Sobre la Cooperativización en Complejos Agroindustriales Azucareros," *Economía y Desarrollo* (Habana, Cuba), 96, Jan-Feb 1987, pp. 100-109.
- Ramos, Mercedes, "Cuba: Un Combinado Azucarero Industrial," *Panorama Económico Latinamericano*, 6(201), May 1982, pp. 1-4.
- Risquet Valdés, Jorge, "Los Batallones Rojos, Valiosa Experiencia de la Zafra en la Provincia de Oriente," *Cuba Socialista* (Habana, Cuba), 3(19) March 1963, pp. 126-134.

Ruskov, D., L. Vasilev and R. Zaprianov, "Sugarcane and Sugar Production, the Main Sectors of Agriculture and Industry in the Republic of Cuba," *Ikon Selskoto Stop Rural Econ*, Sofia: Bulgarska akademiia na naukite, 1981, 18(1), pp. 95-108. In Bulgarian.

Tijonov, V., "Esencia del Complejo Agroindustrial," *Cuestiones de la Economía Planificada* (Habana, Cuba), 8, March-April 1981, pp. 32-49.

Zhukov, N., "Establishment and Development of a Sugarcane-Sugar Complex in Cuba," *Mezhdunar S kh Zh*, 1977, 1, pp. 104-105. In Russian.

Mechanization - General

Cordovés Herrera, Marianela, "El Transporte: Etapa Agroindustrial del Proceso Azucarero Cañero," *CubaAzúcar* (Habana, Cuba), Jan-March 1979, pp. 9-11.

Morales, René, "Los Embarques de Azúcar a Granel," *Teoría y Práctica* (Habana, Cuba), 33, Feb 1967, pp. 59-62.

Vázquez, José, "El Desarrollo de la Mecanización en las Distintas Fases de la Agricultura Cañera es Hoy Una Tarea Fundamental," *ATAC* (Habana, Cuba), 37(6), Nov-Dec 1978, pp. 4-12.

Villa Montes, Roberto, "Hazañas de Titanes: La Base Mecánica de la Industria Azucarera de Cuba," *CubaAzúcar* (Habana, Cuba), Feb 1983, pp. 21-26.

Vladimirov, V.A., "Soviet Equipment Gives Trouble-Free Service in the Tropics," *Soviet Export*, 17(4), 1974, pp. 21-27.

Mechanization - Harvesting

Alonso, Hugo, "La Mecanización Cañera," *Panorama Económico Latinoamericano*, 1(26), July 1977, pp. 16-19.

Anonymous, "Assembly Line Production of KTP-2 Cane Harvesters Begins," *Cuba Economic News*, 23(153), Jan-Feb 1987, p. 19.

Anonymous, "El Desarrollo de la Mecanización de la Caña de Azúcar en Cuba," *ATAC* (Habana, Cuba), 35(6), Nov-Dec 1977, pp. 5-25.

Barreda Sánchez, Nicanor, "Mecanización de la Caña: Marcha de Gigantes," *CubaAzúcar* (Habana, Cuba), Jan-March 1982, pp. 41-45.

Díaz Hernández, Lourdes y Ramón Álvarez Portal, "Los Rendimientos de las Combinadas Cañeras," *ATAC* (Habana, Cuba), 40(1), Jan-Feb 1981, pp. 47-65.

Domínguez, Miguel, Manuel Fonseca, Achilbay Abdukadirov y Ridel Ramírez, "La Compactación del Suelo en la Cosecha de Caña Mecanizada," *ATAC* (Habana, Cuba), 38(3), May-June 1979, pp. 57-64.

- Edquist, Charles, "Mechanization of Sugarcane Harvesting in Cuba," *Cuban Studies/Estudios Cubanos*, 13(2), 1983, pp. 41-64.
- García Giralдино, Iliana, "Salto al Futuro: Mecanización Cañera de Cuba," *CubaAzúcar* (Habana, Cuba), Jan-Feb 1983, pp. 9-14.
- Instituto Nacional de Reforma Agraria (INRA), "El Desarrollo de la Mecanización de la Caña de Azúcar en Cuba," *ATAC* (Habana, Cuba), 35(6), Nov-Dec 1976, pp. 5-25.
- Leon, N., "Mechanization of the Sugarcane Harvest in Cuba," German title: "Die Mechanisierung der Zucherrohrrente in der Republik Kuba," *Agrartechnik*, Oct 1977, 27(10), pp. 455-459.
- Peralta, Urioste, Guillermo Frías y Anatoli Gasparov, "La Operación de las Combinadas para la Cosecha de Caña," *ATAC* (Habana, Cuba), 38(2), March-April 1979, pp. 42-48.
- Risquet Valdés, Jorge, "Algunas Experiencias de las Brigadas de Corte y Alza Mecanizada de la Caña en la Provincia de Oriente," *Cuba Socialista* (Habana, Cuba), 4(34), June 1964, pp. 65-83.
- Vázquez, José, "Estará en Producción en 1977 y a Plena Capacidad en 1980 la Fábrica de Combinadas de Holguín," *ATAC* (Habana, Cuba), 36(1), Jan-Feb 1977, pp. 5-10.
- Vázquez, José, "La Nueva Combinada Cubana KTP-2 Pasa con Exito las Pruebas de Explotación," *ATAC* (Habana, Cuba), 38(3), May-June 1979, pp. 4-10.

Energy

- Junta Nacional de Planificación, *Estudio de Producción y Consumo de Energía Eléctrica y Uso de Combustible en los Centrales Azucareros*, Habana, Cuba, 1960.
- López Guzmán, Paulino y Carlos M. de Armas Casanova, "La Industria de la Caña de Azúcar en el Marco de la Crisis Energética," *Sobre los Derivados de la Caña de Azúcar* (Habana, Cuba), 13(1-3), 1979, pp. 14-23.
- López Guzmán, Paulino y Carlos M. de Armas Casanova, "La Potencialidad de la Caña de Azúcar como Recurso Energético Renovable," Organización Latinoamericana de Energía, *Boletín Energético*, 17, Oct-Dec 1980, pp. 50-67.
- Quesada González, Ramón, "Consumo de Energía Térmica en la Producción de Azúcar Cruda," *CubaAzúcar* (Habana, Cuba), July-Sept 1969, pp. 2-8.

10 Million Ton Harvest

- Badinand, B., "Twelve Years of Sugar Economy in Cuba, or How to Transform an Agricultural Diversification into a 'Great Season'," French title: "Douze ans d'économie sucrière a Cuba ou comment transformer une diversification agricole en 'grande zafra' " *Sucrerie Franc.*, 11(2), Dec 1970, pp. 551-558.

Borrego Díaz, Orlando, "Problemas que Plantea a la Industria una Zafra de 10 Millones de Toneladas de Azúcar," *Cuba Socialista* (Habana, Cuba), 5(44), April 1965, pp. 10-30.

Herrera, Raúl, "Problemas que Plantea a la Agricultura una Zafra de 10 Millones de Toneladas," *Cuba Socialista* (Habana, Cuba), 5(43), March 1965, pp. 1-23.

Regalado, Antero, "Los Pequeños Agricultores y el Plan Azucarero para 1970," *Cuba Socialista* (Habana, Cuba), 5(48), Aug 1965, pp. 36-50.

Roca, Sergio, *Cuban Economic Policy and Ideology: The Ten Million Ton Sugar Harvest*, Sage Professional Papers in International Studies, ser. no. 02-044, Beverly Hills, CA: Sage Publications, 1976, 70 pp.

Other Harvests

Licht, F. O., "Cuba Battles Against Adversity for Moderately Successful Harvest," *Sweetener Analysis*, April 7, 1987.

Menéndez Cruz, Alfredo, "Algunas Experiencias de la Zafra de 1963," *Cuba Socialista* (Habana, Cuba), 3(23), July 1963, pp. 11-28.

Menéndez Cruz, Alfredo, "Balance de la Zafra de 1961: Primera Zafra del Pueblo," *Cuba Socialista* (Habana, Cuba), 1(1), Sept 1961, pp. 34-46.

Radell, Willard W. Jr., "Comparative Performance of Large Cuban Factories in the 1984 Zafra," *Cuban Studies*, 17, 1987, pp. 141-155.

Rizo Álvarez, Julián, "La Zafra 1980-81: Nueva Calidad en el Proceso Cañero Azucarero," *Cuba Socialista* (Habana, Cuba), 1(1), Dec 1981, pp. 34-55.

New Sugar Mills

Danilo Rodríguez, Héctor, "Cuba: Development and Building of New Sugar Mills," In *Cuban Sugar Industry at a Glance*, special issue of *World Sugar Journal*, 1982, pp. 18-20.

Vázquez, José, "Entrarán en Producción en 1980 los 4 Nuevos Centrales Cubanos," *ATAC* (Habana, Cuba), 37(2), March-April 1978, pp. 4-10.

Dependency and Diversification

Fernández Font, Marcelo, "Los Edulcorantes Sustitutos del Azúcar," *Cuba Economía Planificada* (Habana, Cuba), 3(3), July-Sept 1988, pp. 46-78.

Gálvez Taupier, Luis O., *La Diversificación de la Caña de Azúcar*, ID/WG.471/2(SPEC), Vienna: United National Industrial Development Organization, 1987.

- Navarrete, Hilda, "Azúcar. Balance y Perspectivas," *Panorama Económico Latinoamericano*, 7(236), Nov 1983, pp. 1-4.
- Pérez López, J. F., "Sugar and Structural Change in the Cuban Economy," *World Development*, 17(10), Oct. 1989, pp. 1627-1646.
- Pollitt, Brian H., "Sugar, 'Dependency' and the Cuban Revolution," *Development and Change*, 17, 1986, pp. 195-230.
- Smith, John T., "'Sugar Dependency' in Cuba: Capitalism versus Socialism," In Mitchell A. Seligson, ed., *The Gap between Rich and Poor: Contending Perspectives on the Political Economy of Development*, Boulder, CO and London: Westview Press, 1984, pp. 366-78.

Miscellaneous Topics

- Álvarez, Fernando and Jose Alvarez, *Commodity-Linked Transactions and Recapitalization Needs for Privatizing the Economy in a Democratic Cuba: The Case of Sugar*, Working Paper, WP 91-1, Center for Research in Economics and Finance, Fairleigh Dickinson University, Madison, NJ, Aug 1991. pp.61.
- Gispert, Lucy, "Perfiles de la Caña de Azúcar," *Juventud Técnica* (Habana, Cuba), March 1980, pp. 60-65.

XIV. NEWSLETTERS AND PERIODICALS

- Business Tips on Cuba*, (monthly), National Office of the Technological Information Promotion System, Oficina Nacional de TPS en Cuba, Ciudad Habana, Cuba, c/o Cuba Research Consultants, P.O. Box 9535, Friendship Heights Station, Washington, D.C. 20016.
- Centro de Investigaciones de Economía Mundial, *Boletín de Información sobre Economía Cubana*.
- Cuban American Review*, P.O. Box 408, Flushing, N.Y. 11352; tel: (718) 762-1432.
- Cuba Business*, (bimonthly), 254-258 Goswell Road, 3rd Floor, London EC1V 7EB England; tel 071-490-1997.
- Cuba Country Report*, (quarterly), The Economist Intelligence Unit, 111 West 57th Street, New York, N.Y. 10009; tel: (212) 554-0627.
- Cuba: Foreign Trade*, (quarterly), Magazine of the Chamber of Commerce of the Republic of Cuba, Calle 21 No. 661, esq. A Vedado, Ciudad de La Habana, Cuba; tel: 30-3356.
- Cuba News* (monthly), Miami Herald Publishing Co., P.O. Box 015419, Miami, FL 33101-5419; tel: (305) 376-3324; FAX: (305) 995-8026.
- Cuba Observer: A Business, Economic and Legal Perspective*, (quarterly), KPMG Peat Marwick, and Valdes-Fauli, Cobb, Bischoff & Kriss, P.O. Box 111207, Miami, Florida 33111-1207; tel: (305) 376-6006.

Cuba Quarterly Situation Report, U. S. Information Agency, Radio Marti Program, Washington, D. C.

Cuba Report: The Monthly Newsletter of Cuba's Business Activity, Cuba Newsletter, Inc., Suite 200, 501 Brickell Key Drive, Miami, Florida 33131; tel: (305) 381-8685; FAX: (305) 372-1089.

Cuba Survey, (10/yr), The Cuban American National Foundation, 1000 Thomas Jefferson Street, N.W., Suite 505, Washington, D.C. 20007; tel: (202) 265-2822; FAX: (202) 338-0308.

Cuba Update (quarterly), Center for Cuban Studies, 124 West 23 St., New York, N.Y. 10011; tel: (212) 242-0559; FAX: (202) 242-1937.

CubaInfo Newsletter, (monthly), Johns Hopkins University, School of Advanced International Studies, 1740 Massachusetts Ave., N.W., Washington, D.C. 20036-1983; tel: (202) 663-5732.

Free Market Cuba: Business Journal, (quarterly), Legiwatch Cuba, Shaw, Pittman, Potts & Trowbridge, 2300 N Street, N.W., Washington, D.C.

Papers on the Cuban Economic and Political Situation, La Sociedad Económica, 31 rue de Bellechasse, 75007 Paris, France; tel: (33.1)4555-4370; FAX: (33.1)4555-4392.

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