# CURRENT RESEARCH INVENTORY

The Current Research Inventory lists and describes Latin America oriented research in progress in this hemisphere. It seeks to provide a complete and systematic listing of post-doctoral research in the humanities and social sciences in order to inform readers of specific on-going projects and to stimulate communication among individuals and institutions involved in Latin American studies.

An inventory is not a catch-all. To be a useful tool, the Research Inventory limits its scope in several ways: It confines its coverage of research activities to Canada, Latin America, and the United States to avoid duplication of information presented in other publications such as Aportes (Paris), Boletin Informativo sobre Estudios Latinoamericanos (Amsterdam), and Informationsdienst der Arbeitsgemeinschaft der Deutschen Lateinamerika-Institute (Cologne, Germany). Secondly, it includes only post-doctoral research (or its equivalent) to prevent an unmanageable deluge of theses and dissertations. Thirdly, it concerns itself solely with research in the social sciences and humanities in the belief that other studies are adequately covered in technical journals. Finally, all projects listed in the inventory are actually in progress, or continuing with changes or an additional note, in which case the reader is referred back to the original report. Although published research has not been listed previously, beginning with the next issue, VI:2, the Research Inventory will expand to include a separate section for projects which have been described in LARR and are now available in published form.

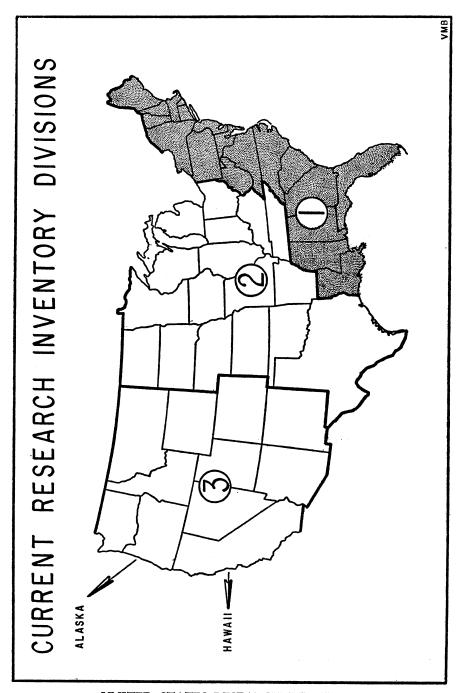
Details of research included in the inventory come from questionnaires sent to individual researchers. Requests for questionnaires are appreciated and immediately honored.

In this first number of Volume VI of LARR, the Current Research Inventory surveys research in progress at institutions in the eastern section of the United States and Puerto Rico as well as studies being carried out by members of international organizations. However, with this issue, the Research Inventory changes from a geographically-oriented listing to an organization of pro-

jects by discipline within the broad categories of: The Arts, Languages and Literature, Natural and Applied Sciences, the Social Sciences, and Collections and Interdisciplinary studies. Information in the individual listing is then given by:

Principal researcher
University or institution
Co-researchers
Title of project
Description
Date research was begun and expected date of completion
(EDC), or fecha aproximada de terminación (FAT)
Related research, already published
Source of financial support, if any

An index to the projects listed in the Current Research Inventory is included on p. 229. In this issue the index is organized by the geographical area under study.



UNITED STATES RESEARCH DIVISIONS

Shaded portion of map designates the area surveyed for research projects for this issue of LARR.



LATIN AMERICAN RESEARCH DIVISIONS

Shaded portion of map designates the area surveyed for research projects for this issue of LARR.

# THE ARTS

#### ART

## 1. Pál Kelemen.

Lenten Curtains from Colonial Peru. Project to be published in the *Journal* of the Textile Museum, Washington, D.C., 1970.

2. -----

Study and Catalogue of Colonial Cuzco Paintings and their Circle.

To be published in 1971. Related research, Art of the Americas, was pub-

lished by the Thomas Y. Crowell Co., N.Y.

3. Harold Spencer.

University of Connecticut.

Augustus Earle and the Tradition of the Travel-Artist.

Project summarized in LARR V:1 (57) is now in draft stage. The first phase of this research to be published will be a study of the career of Augustus Earle, who spent some time in South America in the 1820's and early 1830's. EDC, 1970–71.

## LANGUAGE AND LITERATURE

#### LINGUISTICS

4. M. J. Hardman de Bautista.

University of Florida.

With: Juan de Dios Yapita M., Juana Vasquez, Laura Martin Barber, and Linton Floyd.

Aymara Language Materials.

Project includes the analysis of the grammar, preparation of basic dialogues, exercises, tapes, and other materials for teaching Aymara to English and Spanish speakers. Begun, 1969. EDC, 1970. /NDEA.

## LITERATURE

5. E. Anderson Imbert.

Harvard University.

Domingo F. Sarmiento in the United States (1865–1868).

Gathering of unpublished documents.

Analysis of his first version of *La vida de Dominguito* (1867) and comparison of it with his last one (1886). Begun, 1970. EDC, 1973.

6. José J. Arrom.

Yale University.

The "Relación acerca de las antigüedades de los indios," by Fray Ramón Pané.

A critical edition of a new translation. EDC, 1970. /Fulbright.

Mitología y arte iconográfico del pueblo taíno (Antilles).

EDC, 1971. /Concilium on International and Area Studies, Yale University.

8. Anna Wayne Ashhurst.

Franklin and Marshall College.

La literatura hispanoamericana en la

crítica española (siglo 20).

A history of what 20th century Spanish critics have written of Hispanic-American literature. It will determine if, in this century, the attitudes of Spanish critics have changed from those of preceding centuries, and if such a change has occurred, why. Study will begin with the criticism of the Generation of 1898 and will continue in chronological order, tracing and analyzing trends. Begun, 1970. EDC, 1971. /Franklin and Marshall College and Postdoctoral Mellon Fellowship, University of Pittsburgh.

## 9. Carlos D. Hamilton. Graduate Center (CUNY).

Latin American Essay, 1830–1970. Bio-bibliographical data, critical introduction, and anthology of the most representative thinkers in Latin America from Bolivar to the present. Begun, 1970. EDC, 1972. To be published by Epesa, Madrid, in 1972.

# Fernando Ibarra. University of Florida.

Escritores españoles en el periódico neoyorquino Novedades. España y los Pueblos Hispanoamericanos.

Project noted in LARR V:1 (112) will continue another year in order to attempt to locate a more complete collection of this newspaper.

# 11. J. Riis Owre.

University of Miami.

Annotated Critical Edition of Alonso de Escobedo's *La Florida*.

Study of an unpublished poem which describes Florida and the customs, way of life, and religion of its Indians in the late 16th century. Begun, 1960. EDC, 1972. A related project, "Alonso de Escobedo and *La Florida*," was published

in Hispania, May 1964. /A 1971 sab-batical.

# 12. Gregory Rabassa.

Queens College (CUNY).

The Works of Padre Antônio Vieira. Anthology, translation, introduction, and notes. Alfred A. Knopf will publish the project as part of the series "Borzoi Books on Latin America," 1973.

# 13. George O. Schanzer. SUNY at Buffalo.

Liturgy as a Structural Feature in the Contemporary Spanish American Narrative.

A study of the use of Catholic liturgy by leftist writers in structuring novels and stories. Begun, 1970. EDC, 1972. /A 1971 sabbatical.

## 14. Kessel Schwartz.

University of Miami.

Juan Goytisolo.

The life and works of Juan Goytisolo. Begun, 1966. To be published by Twayne in 1970.

# 15. Wilder Pattillo Scott.

University of Georgia.

Maximilian and Carlota and the Mexican Theater: Fact and Fancy.

Study considers the treatment given specifically to Maximilian and Carlota by nine Mexican playwrights who, between 1878 and 1961, have written plays about these two popular figures. Special attention will be given to the degress of historical accuracy and artistic liberty which these dramatists have taken in their individual works. Begun, 1969. EDC, 1971.

## 16. Martin S. Stabb.

Pennsylvania State University

Argentine Literary Activity and the Perón Regime.

A study of literary activity—chiefly in the genres of the novel and essay—during and shortly after the regime of Juan Perón. The purpose of the research is to discover the direct and indirect effects on literary activity that were produced by this unique political environment. Begun, 1968. EDC, 1971. A related work, In Quest of Identity: Patterns in the Spanish American Essay of Ideas, was published by the Univ. of North Carolina Press, 1967.

17. Bernardo Suárez.

University of Alabama.

El impresionismo en la prosa de Ramón López Velarde.

The purpose of the investigation is to study and evaluate the artistic creations in López Velarde's prose, principally, how he uses the characteristic techniques of the Impressionistic writers to convey his emotions to the reader. Begun, 1970. EDC, 1970.

18. Edward D. Terry. University of Alabama.

The Mexican Academy of the Language.

Project studies the foundation and subsequent activities of the Mexican Academy and its relationship to the Spanish Academy. It lists the founding members and traces the Academy's progress from 1875 to the present day. Begun, 1970. EDC, 1971. Research will be included in a larger study on *The Spanish Academy and its Corresponding Academies*. /American Philosophical Society.

19. ——

The Academia Española and its Corresponding Language Academies.

A study of the founding of the Real Academia Española and its founding of the

American and Philippine language academies. Begun, 1969. EDC, 1972. /Office for International Programs, Univ. of Alabama.

20. -

Yucatán and the Mayan Influence in Middle American Literature

A treatment of the most important Mayan literary works from Guatemala and Yucatán. Project will include an examination of selected works of outstanding Middle American writers, scholars, and teachers in order to determine the influence of Yucatán and the Mayan on these writers. Begun, 1970. EDC, 1970. To be published by the University of Alabama Press.

21. ——

Literature: A Key to Understanding Spanish America.

This work discusses the importance of the different genres of literature in Spanish America to understanding that area and people. Begun, 1970. To be published in the *Annals of SECOLAS*.

22. -

Highlights of Spanish and Spanish American Lexicography—1611 to 1969.

Article traces the major lexicographical works in the Spanish language from early dictionaries of the Spanish Academy through its latest edition and will include important regional dictionaries from Spanish America. Begun, 1969. EDC, 1970.

23. Edmund Stephen Urbanski.

Howard University.

With: Stanley Cyrus.

The Negro Novel in Spanish America. Research on project described in LARR

V:1 (161) was entended by a field trip to Ecuador, Colombia, and Venezuela during the summer of 1970, supported by a Lucy Moten Fellowship grant. A preliminary paper, "Tres novelas negras sudamericanas," will be presented at the MLA Seminar French-Spanish-Luso Brazilian-Spanish American Literary Relations, New York, 1970.

24. ——

Psychological Peculiarities in the River Plate Literature and Civilization.

Research continues on project listed in LARR IV:1 (158) and will be utilized in a new textbook on Spanish American

and Anglo-American civilizations. A related essay, "La pampa y los porteños en la reciente interpretación argentina," appeared in Actas del III Congreso de la Asociación Internacional de Hispanistas, Mexico, 1970.

25. Juan Adolfo Vazquez. University of Pittsburgh.

A Paleographic Edition of Columbus' Diary of His First Voyage to America.

Research, based on a microfilm copy of Columbus' diary kept at the Biblioteca Nacional, Madrid, which will contribute a more reliable text than previous editions. Begun, 1968. EDC, 1970. /University of Pittsburgh for 1969.

With: Loren Tukey and Ernest Berg-

Research involves projects on handling

and storage of fruit, insect and fungus

control with herbicides, thinning and

pruning practices, and fertilization and

nutrition requirements of fruit trees.

Deciduous Fruit Research in Río

## NATURAL AND APPLIED SCIENCES

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#### **AGRICULTURE**

26. J. Kamal Dow.

University of Florida.

With: Depts. of Animal Science and Agronomy.

Alternative Systems of Beef Production in the Venezuelan *Llanos*.

Various production systems will be simulated and their economic performance compared with that of the present system. A model will be used which will allow the evaluation of the effects of variables such as yields, inputs, and product prices. Project will also study the impact of the adoption of new systems at different levels on the economy of the region. Begun, 1970. EDC, 1971./Ford Foundation.

27. Chester Hitz. Pennsylvania State University. Begun, 1963. EDC, 1970. /INTA. 28. Howard B. Thoele.

Negro Valley.

Pennsylvania State University.

Dairy Nutrition and Management. Project involves the feeding of several different levels of grain for various lengths of time and different types of forages including pasture to dairy cows to determine the effect of milk output in Argentina. Begun, 1967. EDC, 1970. /Ford Foundation and INTA.

# CURRENT RESEARCH INVENTORY

#### **ENTOMOLOGY**

29. B. V. Travis. Cornell University.

With: Mario Vargas V. (Univ. of Costa Rica).

Bionomics of Biting Diptera with Special Reference to Black Flies.

Observations have been continued through a second year (See also LARR V:1 (64).) on the black flies of Costa Rica, and the survey was extended to streams over a large share of the whole country. EDC, 1972. /Louisiana State Medical College.

#### PUBLIC HEALTH

30. M. Françoise Hall. Johns Hopkins University. With: José Manuel Ugarte.

Evaluation of the Chilean Family

Planning Program.

A survey of the 400 centers in Chile which are providing family planning services to determine physical and manpower resources, availability of contraceptives, clinic hours, patient eligibility and follow-up, record keeping, educational activities, flow of statistical information, clinic load to date, and personnel interest in the program. Project will include an analysis of fertility, maternal death, and abortion death rates for the 25 provinces. Changes in these indices will be correlated with the extent of family planning activities in the area. Recommendations will be made for increasing the efficiency of the family planning program. Begun, 1969. EDC, 1970. /AID.

Thomas L. Hall.
 Johns Hopkins University.
 Health Manpower for Chile.

Study based on a 1968 survey of individuals, health professionals, and educational institutions in Chile nears completion. The economic feasibility of satisfying the projected demand will now be assessed. See LARR IV:1 (166) for more information. /AID, the government of Chile, and the Pan American Health Organization.

#### ZOOLOGY

32. Elizabeth S. Wing. University of Florida.

Prehistoric Fishing in the Gulf and Caribbean.

Study is based on the identification and analysis of animal remains excavated from Indian sites. The objectives are to describe subsistence economies of these coastal people and to determine the relative effects of culture and environment on hunting and fishing practices. Begun, 1965. EDC, 1970. To be published in the Bulletin of Florida State Museum. Related research, "Aboriginal Fishing in the Windward Islands," was included in the "Congressional Study of PreColombian Cultures," 1967.

33. ----

Human Ecology of the Olmec Area. Project has two phases: the identification and analysis of animal remains excavated from the Olmec site, San Lorenzo de Tenochtitlan in Southern Vera Cruz; and a study of the man-animal relationships of the people living in the small peasant community near the archeological site. Begun, 1968. EDC, 1971–72. To be published by the University of Texas Press in 1972. /Michael D. Coe, NSF.

34.----

Utilization of Animal Resources in

the Central Highlands of Peru. The study of New World animal domestication, specifically the guinea pig, llama, and alpaca. Begun, 1968. EDC, 1972–73. To be published in the Andean Expedition Series of the University of Tokyo in 1973. /NSF.

# SOCIAL SCIENCES

#### **ADMINISTRATION**

35. Richard D. Hays. Tulane University.

Socio-Psychological Predictors of Expatriate Performance.

Study attempts to analyze the performance of expatriate managers and associated socio-psychological variables to determine possible useful predictive relationships. Research will be carried out through field interviews and testing in the Mexico City area. Begun, 1970. EDC, 1970.

36. Jack W. Hopkins. Emory University.

Recent and Contemporary Research in Latin American Public Administration.

Project will result in bibliographic essay. Begun, 1969. EDC, 1970.

37. Saul M. Katz.

University of Pittsburgh.

Administrative Capabilities for Development.

A study of the nature and methodology of appraising administrative capabilities for development, including empirical testing. Administrative capabilities are conceived as capabilities for action to formulate and implement developmental goals concerned with directing and accelerating societal change. Will include the Latin American nations. Begun, 1969.

38. Robert Witherspoon.

Institute of Public Administration. With: Scott Fosler and Mark Cannon.

Urban Government for Valencia. One of a series of case studies intended to provide concrete illustrations of the administrative system of the country involved and the approach taken to urban problems. The case study of Valencia, part of a long-term program of international research in urban studies, will include statistics, descriptive information, evaluative essays, and project histories. Begun, 1965. EDC, 1970. To be published by Praeger (New York). /Institute of Public Administration and the Ford Foundation.

## ANTHROPOLOGY

39. E. Wyllys Andrews. Tulane University.

Research on the Yucatan Peninsula. Long-range study reported in LARR IV:1 (343) and V:1 (284) continues. Excavations were conducted at Becan and nearby sites in 1969 and 1970. A final field season in the area is contemplated for 1971.

40. Dwight B. Health. Brown University.

En Busca de "El Dorado": Algunos aspectos sociológicos del huaquerismo

Analysis of some social and economic as-

pects of huaquerismo continues. A preliminary article will be published in Anales del Instituto de Geografía e Historia, Costa Rica, in 1970. See LARR V:1 (27) for a description of the work.

41. M. Eva Hunt.

Boston University.

With: Robert C. Hunt and Richard Mac-Neish.

The Ethnohistory of Coxcatlan (Mexico).

Research in presently in note stage. Begun, 1970. EDC, 1975. /NSF.

42. Robert C. Hunt.

Brandeis University.

Modernization in Mexico.

An examination of the premises underlying and the information used for comparative studies of modernization, in conjunction with analysis of materials from the Cuicatec region of Mexico. Begun, 1968. EDC, 1971. /NIMH.

43. Edward P. Lanning.

Columbia University.

With: Michel Preuilh and graduate students.

Early Man in the Andean Area. Interdisciplinary study of archaeological and environmental sequences continues. See LARR III:4 (1103) and II:1 (59) for details. Field work is now essentially completed, and artifacts and floral and faunal remains from the excavated sites are undergoing analysis.

44. Barbara June Macklin.

Connecticut College.

With: Students.

A Survey of the Puerto Rican Community in New London, Connecticut. Purpose of project is to accumulate descriptive data on the community and its institutions and examine socio-cultural

changes with particular emphasis on: leadership patterns, formal and informal; the function of the religious institution, including Catholic, Pentecostal, and "extra-institutional" belief systems; and relationships between health, sex roles, and cultural change. Results will be compared with data on Mexican-Americans. Begun, 1969. EDC, 1972.

45. Paul H. Nesbitt.

University of Alabama.

With: C. Earl Smith, Wallace A. Hayes, and Alfredo Barrera Vasquez.

Rural Markets of Yucatan.

Interdisciplinary study of the rural markets of Ticul and Oxkutzcab, Yucatan. Research seeks to provide: information on the structural organization; identification and provenience of market products; market strategy and coalitions; information on the nature of specialization and socialization in market activities; information on the nature of male and female roles—social, political, and economic; data on negative sanctions imposed by the community on entrepreneurship; information on the nature and prevalence of Mycotoxins in market foods and the intake of aflatoxin by various segments of the population. Begun, 1970. EDC, 1971. /Latin American Studies, University of Alabama.

46. Jeffrey R. Parsons.

Rutgers University.

With: Mary H. Parsons and Richard T. Smith.

Pilot Study of Pukio Agriculture. Work is intended to be the initial step in a long-term research program aimed at clarifying problems of the magnitude, distribution, productive potential, organizational requirements, and developmental sequences of all forms of pre-hispanic

water control systems in the arid coastal section of the Central Andes. Begun, 1969. A related work, *Marine Desert Ecology of Southern Peru* (with A. K. Craig), was published by Florida Atlantic University, 1968. /NSF.

47. Pertti J. Pelto.

University of Connecticut.

With: Gretel H. Pelto and others.

Cognition and Culture Change: Rural Mexico.

A pilot study of the adaptations and behavioral adjustments of peoples in this marginal rural region that is experiencing the impact of rapid socio-economic change. (The region of Temascalcingo, Mexico is affected by a comprehensive development program under the U.N. sponsored Plan Lerma.) Individuals' cognitive mapping of their socio-physical environment, and associated behavior patterns, are being examined and related to "structural features" such as systems of communication and transportation, commercial activity, family structure, education, political and economic establishments, and official development projects. Begun, 1970. EDC, 1970. /Univ. of Conneticut Research Foundation.

48. Richard W. Patch. SUNY at Buffalo.

Social Causes of Military Governments in Latin America.

Study of opinions, attitudes, and behavior of urban and rural groups in Bolivia and Peru which allow acceptance of totalitarianism as well as the response of the military and the nature of the imposition of their concept of the greatest good. Project will include studies of country to city migration, the growth and function of marginal urban barrios, and the social regeneration of a decimated people in the

Callejón de Huaylas, Perú. Begun, 1969. EDC, 1971. /Ford Foundation.

49. Jack R. Rollwagen.

State University College at Brockport.

Comparative Studies of Urbanization in Mexico.

An initial volume on urbanization in Mexico is in draft stage. LARR V:1 (31) gives details of project.

50. Olga Linares de Sapir. University of Pennsylvania.

With: Philip Young (University of Oregon).

Ethno-Archeological Investigations in Bocas and Chiriquí, Panamá.

A combined ethnological-archeological project in the western sector of Panama to compare the types of societies that flourished before and at the time of the Conquest on both coasts. Emphasis is on the ecological processes as seen from contrasts in settlement patterns and subsistence activities. A study of the present-day Guaymí serves as a controlled ethnographic analogy to the prehistoric reconstructions. Begun, 1970. Related research, "Cultural Chronology of the Gulf of Chiriquí, Panama," appeared in the Smithsonian Contributions in Anthropology, Vol. 8, 1968. /NSF.

#### ARCHAEOLOGY

51. Edwin M. Shook.

Peabody Museum, Harvard University. With: Lee A. Parsons, Marian P. Hatch, Gene Paull, and Richard Rose.

Monte Alto Project.

Field excavations at the site of Monte Alto were completed in April 1970, and analysis of the cultural material from two seasons of excavations is in progress. LARR V:1 (146) gives a description of the project. Results will be published by the Peabody Museum in 1972–73.

52. C. Earle Smith, Jr.

University of Alabama.

With: Paul Mangelsdorf, Lawrence Kaplan, Thomas Whitaker, and Hugh Cutler. Identification of Archaeological Plant Remains and Their Interpretation.

Plant remains recovered from dry deposits or by flotation of fill are being identified, and their significance in relation to the dietary habits of people, history of land use in the area and ecological significance is being studied. Current research is concerned with material from the cultural ecology of the Oaxaca Valley project and archeological research in the Callejon de Huaylas, Peru. Begun, 1966. /University of Alabama, NSF, Smithsonian Institution.

#### **ECONOMICS**

53. Fuat Andic and Suphan Andic. University of Puerto Rico.

Recent Research and Writings on the Role of the Public Sector in Economic Development in the Greater Caribbean.

In note stage. Begun, 1970. EDC, 1971.

54. —— and Suphan Andic. With: Douglas Dorser (University of York, England).

Theory of Economic Integration for Developing Countries.

Study is an attempt to extend the existing theory of economic integration among developing countries along the lines of economic development theory and to illustrate this extension by means of case studies from the Caribbean. Begun, 1967. EDC, 1970. /Ford Foundation.

55. Albert Berry.

Yale University.

Agricultural Development of Colombia.

Study deals with the sources of growth of agricultural production over time in Colombia, the changes in distribution of income resulting from the form and mechanism of growth, the relative efficiency of farms of different sizes and types, and some suggestions with respect to present policy for increased output and improved distribution. Begun, 1965. EDC, 1971. To be published by Yale Press in 1972. /Yale Economic Growth Center.

56. Alvin Cohen.

Lehigh University.

Capital Accumulation in Latin America.

Study of the various sources of savings and the relative importance of the several investment sectors. Begun, 1970. EDC, 1971.

57. Benjamin I. Cohen.

Yale University.

Relationship of Effective Tariffs to Nominal Tariffs.

Comparative study described in LARR IV:1 (382) will be published as "The Use of Effective Tariffs," in the *Journal of Political Economy*.

58. Pierre R. Crosson.

Resources for the Future.

Urban-Rural Relations in Mexican Economic Development.

Continuation of recent rates of migration from rural to urban areas in less developed countries will pose severe problems of adjustment in the urban centers of those countries. If it is possible to slow these rates without sacrifice of major

growth objectives, it probably would be desirable to do so. Research underway is designed to explore this hypothesis in Mexico where government policies to stimulate agricultural development may also have an important impact on rural to urban migration. Begun, 1970. EDC, 1971. /Resources for the Future.

59. Carlos F. Díaz Alejandro. Yale University.

Efficiency in the Industrialization of Latin America.

Begun, 1969. EDC, 1970. /Ford Foundation.

60. Malcolm Gillis. Harvard University.

With: 14 other contributors.

Fiscal Reform for Colombia: The Final Report and Staff Papers of the Colombian Commission for Tax Reform.

This book will be the product of intensive research into virtually every aspect of the fiscal system of Colombia and contains proposals for alternative avenues of reform for most components of the fiscal system. Begun, 1968. EDC, 1970. To be published by the Harvard International Tax Program in 1970.

61. Robert G. Hawkins. New York University.

With: Berthul Setei, Angel Aceves, and Kenneth Bardach.

Growth and Instability in Sources of Foreign Exchange.

Analyzes and compares the growth rates and degree of variability of several sources of foreign exchange over a period of 18 years for 13 Latin American countries. Project will critically evaluate proposals for international measures to stabilize inflows of foreign exchange.

Begun, 1969. EDC, 1970. /Center for International Studies of New York University.

62. Shane Hunt.

Princeton University.

With: Pablo Macera (Univ. of San Marcos, Peru).

Bibliography of Peruvian Economic History, 1830–1930.

A historiographic essay on the Peruvian economy, summarizing the existing state of knowledge and suggesting research priorities for the future. Accompanied by an extensive annotated bibliography. Begun, 1969. EDC, 1971. /SSRC.

63. Richard D. Mallon. Harvard University.

With: Juan Sourrouille.

Argentine Economic Policy, 1948–68. Analysis of the problem of policy making (See LARR IV:1 (144).) under the serious economic conditions of 1948–68 continues with a recommendation for an incrementalist approach and the use of contingency planning. EDC, 1970. To

64. Carmelo Mesa-Lago.

University of Pittsburgh.

be published by Harvard Press.

Social Security and Income Inequalities in Latin America.

Field research of project described in LARR IV:1 (235) and V:1 (214) will be extended to Mexico, Peru, and Uruguay under a Fulbright-Hays Grant for 1971. EDC. 1972.

65. Michael Nelson.

Resources for the Future.

With: U.N. Latin American Institute for Economic and Social Development.

Land-Use Planning in Bolivia. Research has just begun in Bolivia. EDC, 1971. 66. Walter Ness. New York University.

> Inflation, Savings Rates, and Investment Productivity.

Research attempts to examine the effects of inflation on the growth of the GDP in Argentina, Brazil, and Chile through the effects on savings rates through various financial institutions and instruments. Savings rates obtained from a flow-offunds approach are compared with national accounts savings rates. The changes in financial structure caused by inflation are also examined to determine whether there has been an effect on the productivity of investment, i.e. the marginal capital-output ratio. Begun, 1968. EDC, 1971. /Ford Foundation.

67. Oliver Oldman. Harvard Law School.

Sales Tax Harmonization in Latin America.

Study of the sales taxes imposed in Central and South American countries focuses not only on the extent to which the taxes comply with the standards in present CACM and LAFTA agreements, but also on the problems that are likely to arise and the path that harmonization may follow as regional economic integration proceeds and these countries move toward the establishment of a Latin American common market.

68. Gerald Sazama. University of Connecticut.

Infrastructure Needs in a Frontier Banana Zone.

Review of the economy and sociology of the newly developed Atlantic Banana Zone in Costa Rica, including an investment plan for government infrastructure in the zone, including housing, highways, health services, water and sewerage, and education. Begun, 1970. EDC, 1971.

69. Daniel M. Schydlowsky.

Harvard University.

With: Malcolm Gillis and Thomas Hutcheson.

Strategies of Industrialization in Colombia.

Project intends to calculate the total incentive effect of the fiscal system on sectoral allocation of investment in Colombia. It is part of a larger study conducted at the International Bank for Reconstruction and Development. Begun, 1970. EDC, 1972.

70. ——

Capacity Utilization and Growth. Research attempts to determine the effect on levels of national income and employment of raising the level of utilization of the existing capital stock in the economy from a one shift basis to a two or three shift basis. In the absence of specific data, broad assumptions are made as to the level of capacity utilization currently obtained in Latin American countries. Begun, 1970. EDC, 1971.

71. William G. Tyler. University of Florida.

The Skill Content of Brazilian Trade in Manufactures.

Study seeks to analyze the basis for Brazil's comparative advantage in the export of manufactures in terms of the existing skill composition implied in its trade structure. Begun. 1970. EDC, 1970. A related article, "Factor Proportions in Brazilian Industrial Exports," appeared in *Revista Brasileira de Economia*, March 1970.

72. ——— With: H. Jon Rosenbaum (Wellesley College).

Issues in Economic and Political Development in Modern Brazil.

Project will be an edited compilation of original articles dealing with issues in Brazil's economic and political development. To be published by Praeger Special Studies in 1971.

#### **EDUCATION**

73. Agustín García. University of Puerto Rico.

The Development of a Psychological Profile Related to University Students Whose Academic Perfomance is Within The "A" Range.

Project's main objective is to identify and measure the range of attitudes, needs, intellectual performance, and other variables which are related to students whose averages are within the "A" Range. A sample of students from the University of Puerto Rico was interviewed and tested. Data is being analyzed. EDC, 1970.

74. ———

The Measurement of Attitudes of University Students with Regard to their Courses and Professors.

Main objective is to measure University of Puerto Rico students' attitudes and perceptions toward their courses and professors. Data collected in 1969.

75. ——

An Evaluation Study of the Guide District Program-Students' Phase. Project will measure the impact (academic performance and attitudes) of an experimental project upon pupils from kindergarten to high school in Puerto Rico. EDC, 1970.

76. Charles C. Hauch. U.S. Office of Education.

Education in the Caribbean.

Article-length study which surveys and summarizes the educational systems and patterns of the British, Dutch, and French affiliated territories of the Caribbean. Begun, 1969. To be published in the new *Encyclopedia of Education*, MacMillan, 1970.

77. H. W. Hoge.

Florida State University.

With: Brazilian collaborators.

Higher Education in Brazil.

Comprehensive review of higher education in Brazil as a product of its historical development and prediction of its future directions. Begun, 1967. EDC, 1970.

78. William Mangin. Syracuse University.

With: CSED of Harvard School of Education.

Innovations in Rural Primary School Education in Peru and Venezuela.

Report on radio schools, community development schools, bilingual schools, and special programs for rural migrants to cities. Begun, 1967. EDC, 1970. /Harvard University, Ford Foundation, Corporación Venezolano de Guayana.

79. Paul G. Orr.

University of Alabama.

With: Joanne G. Fraser.

Survey of Language Programs and Outcomes in Binational Schools in Latin America.

Project will examine the various language programs in selected binational

#### CURRENT RESEARCH INVENTORY

schools in Latin America and compare the basic program types with student language abilities being developed. Begun, 1969. EDC, 1970. To be published by the University of Alabama in 1970.

80. Rolland G. Paulston. University of Pittsburgh.

Education, Revolution and Nationalism: Peru.

Examines efforts and prospects for radical educational change after the 1968 military coup. Begun, 1968. EDC, 1970. To be published in *Mundo Nuevo* in 1970.

81. ——

Sociocultural Obstacles to Educational Change in Peru.

Begun, 1968. EDC, 1970. To be published in the *Journal of Developing Areas* in 1971.

82. John E. Searles.

Pennsylvania State University.

With: Various educators and personnel from Central America.

A Survey of the Regional Textbook Program.

A survey of the distribution, use, impact, and orientation of textbooks for elementary schools published by the Regional Textbook Center in San Salvador. Teachers, principals, and supervisors from all over Central America and Panama were consulted. Begun, 1969. EDC, 1971. To be published by the Organization of Central American States. /USAID.

#### **GEOGRAPHY**

83. John M. Ball.

Georgia State University.

With: Joseph Stoltman and Peter Doherty.

Migration of People in Mexico.

Project described in LARR II:1 (128) and listed again in IV:1 (121) and V:1 (129) nears completion. Three publications are planned at present: "Migration and the Local Economic Factor in Rural Mexico" will appear in *Human Organization*, Spring 1971; "Central Functions of Small Mexican Towns" will appear in *The Southeastern Geographer*, Spring 1971; and a third publication and final report will be prepared by the researcher for distribution. EDC, 1971.

84. Alan K. Craig.

Florida Atlantic University.

Placer Gold Deposits on the Río Negro, Eastern Peru.

Project involves an identification of the source and extent of the placer deposits discovered in the Peruvian gold strike of 1942. Evidence of prehistoric mining activities were found, including metal trade items of Incaic highland manufacture. Begun, 1959.

85. Daniel W. Gade.

University of Vermont.

With: Mario Escobar Moscoso (Universidad Nacional del Cuzco).

Rural Depopulation in Southern Highland Peru and Its Effects on the Cultural Landscape.

A cooperative project studying the ecological and historical dimensions of population change in towns in five provinces of the Department of Cuzco. Begun, 1969. EDC, 1972. /SSRC.

86. E. E. Hegen.

University of Alabama.

Geographic Research in Amazonia. A survey of past and present geographic research in Amazonia, and an outline of research areas and topics deserving geo-

graphic inquiry. To be published in SE-COLAS Annual, 1971.

87. ——

With: Jaques Emplaincourt.

Settlement, Sanitation, and Pollution Problems in Western Amazonas State, Brazil.

An investigation of settlement and land use patterns between Manaus and Benjamin Constant along the Amazonas, with special emphasis upon sanitary practices and soil and water pollution, in light of increasing population and unchanged sanitary technology. The potential of groundwater use for human consumption will be investigated. Begun, 1970. EDC, 1971. /University of Alabama.

88. James N. Snaden.

Central Connecticut State College.

Petaquillas: A Study of Selected Aspects of the Agricultural Geography of a Peasant Village in Southern Mexico.

An investigation of the various elements of the peasant agricultural system of a Southern Mexican village in order to evaluate the system's efficiency and to ascertain the ways in which agricultural productivity might best be improved. Techniques used in the study include critical path analysis, game theory, and multiple factor analysis. Begun, 1969. EDC, 1971. /OAS.

89. Kempton E. Webb. Columbia University. Latin America.

A strongly cultural-historical study with emphasis on the geography of processes and interaction of man and habitat through time. Begun, 1967. EDC, 1970. Project will serve as an introductory level text in Prentice-Hall's series in regional geography.

90. Robert C. West.

Louisiana State University.

With: John Winberry.

Patterns of Cultural Differentiation in Mexico as Evidenced in Rural Dwellings.

An investigation of rural houses in Mexico to ascertain the relation of dwelling types to culture groups and culture areas. The first phase of this study will involve form, arrangement, and function of rural houses and associated outbuildings, building materials, distribution of dwelling types, and rate of change in building styles. The second phase will be concerned with the relation of house types and their present distribution to settlement history and cultural attitudes of Mexican rural folk in various geographical areas of the country. Begun, 1969. EDC, 1972. /NSF.

91. Morton D. Winsberg. Florida State University.

Educational and Demographic Factors in the Urban Geography of Buenos Aires.

Social patterns in Buenos Aires are explored through factor analysis of a set of demographic data and educational data. Groupings of like electoral districts are made using the D<sup>2</sup> statistic. Begun, 1970. EDC, 1972. /Florida State University Fund.

#### GERONTOLOGY

92. Efraín Sánchez-Hidalgo.

University of Puerto Rico.

With: Lydia Ayéndez de Sánchez-Hidalgo.

The Psychosocial Aspects of Old Age

in Puerto Rico.

An exploration of psychosocial aspects of old age in Puerto Rico. Begun, 1966. EDC, 1970.

#### HISTORY

93. Bernard D. Ansel.

State University College of New York, Buffalo.

The Jewish Community of Argentina in the Nineteenth Century.

Research described in LARR V:1 (254) nears completion. To be published in 1971.

94. Charles D. Ameringer. Pennsylvania State University.

A Political Biography of José Figueres of Costa Rica.

A study of the political career of José Figureres from his early exile to his achievement of the Costa Rican presidency in 1953 and his rise to leadership of the Democratic Left of Latin America. An analysis of Figures as both a national and international leader. Begun, 1969. EDC, 1973. /Central Fund for Research of Penn. State Univ.

95. Joseph L. Arbena. Clemson University.

The Administration of Rafael Reyes, 1904–1909.

A description and evaluation of the Reyes administration as a transition between the crisis period of the Guerra de los Mil Días and the Panama separation which preceded it and the decades of relative stability and development which followed. Begun 1970. /Clemson University Faculty Basic Research Grant.

96. Charles Julian Bishko. University of Virginia.

Latin America's Iberian Background:

Progress since 1955.

A survey of trends and important bibliography from 1955 to ca. 1972. Begun, 1970. EDC, 1972.

97. Anthony Bryan.

University of Rhode Island.

Bernardo Reyes and Mexican Politics, 1900–1913.

Study strives for an accurate evaluation of Reyes' role in Mexican history and includes a detailed examination and appraisal of the establishment and operation of the Porfiriato in northeastern Mexico, local government in Nuevo León and Coahuila, and attempts to reform the Mexican military. Reyes' political career helps to shed new light on the development of pre-revolutionary parties in Mexico while his relationship with prominent personalities of the period provides information for an intimate understanding of events which led to the fall of the Díaz dictatorship. Begun, 1966. EDC, 1971. /Summer Faculty Fellowship, University of Rhode Island.

98. ——Race and Politics in the Newly In-

dependent Caribbean.

An article-length study on the historical and contemporary interplay between race and politics in Trinidad, Jamaica, Barbados, and Guyana. While conflict within these West Indian societies may be invoked in racial terms, this study questions the extent to which "race" may simply be an expression of deeper sources of conflict. Begun, 1970. EDC, 1970.

Warren L. Cook.Castleton State College.

Spanish in the Pacific Northwest.

A survey of the topic from its 16th cen-

tury beginnings to 1819. Begun, 1957. EDC, 1970.

100. Arthur F. Corwin.

University of Connecticut.

With: Romeo Flores (El Colegio de México) and Lawrence Cardoso.

Migration and Settlement of Mexican Labor in the Border Regions of the Southwest, 1910–1940.

A study of the first big exodus of migrant labor from Mexico into U.S. border areas and of Mexican attempts to repatriate "Nationals" in the period from 1920–1940. Project will include results of interviews with American and Mexican immigration officials, case histories of early Mexican settlers, and Mexican consular correspondence. The historical development of the south Texas "migrant-labor pool" will also receive special attention. Begun, 1970. EDC, 1972. /National Endowment for the Humanities.

101. Harold E. Davis.

The American University.

Traditionalists, Revolutionaries and Dictators in Latin America.

Intellectual and political leadership studies noted in LARR V:1 (12) will be completed during the summer of 1970.

102 \_\_\_\_

A History of Ideas in Latin America.

Analysis of the stages and trends of ideas listed in LARR V:1 (11) nears completion.

103. George de Boné.

LaGrange College.

A Socio-Historic Interpretation of the Cuzco School of Colonial Painting.

A study of the Cuzco school as a cul-

tural phenomenon, made difficult by the loss of the Cuaco painters' tradition during the republican era. Project will include an analysis of the psychological characteristics of the Andean man that are essentially unchanged. Begun, 1968. EDC, 1971.

104. Lawrence O. Ealy. Rider College.

Maximilian's Heir.

A study of the adoption by the Emperor Maximilian of Mexico of the boy prince, Augustín de Iturbide, grandson of the Emperor Iturbide. Included will be a consideration of the charges filed by the boy's mother that her son was kidnapped and the diplomatic imbroglio which followed, involving France, the U.S., and Mexico. Begun, 1969. EDC, 1971.

105. Marysa Navarro Gerassi. Dartmouth College.

Integralismo.

A study of right-wing nationalism in Brazil. Main emphasis will be placed on *Integralismo*, because it was the first form of right-wing nationalism to appear in Brazil. Begun, 1968. /SSRC.

106. Roy A. Glasgow. Bowie State College.

Queen Nzinga of Ndongo: An Aspect of African Resistance against the Brazilian Slave Trade.

Study begins with the first known contacts of the Kongo and Ndongo (Angola) with Europe. Principal focus is a biographical sketch of Queen Nzinga, especially within the context of her leadership of the nationalist resistance movements against the Portuguese colonizing efforts during the seventeenth century. Project repudiates some central themes of previous works, notably the truncation

of Matamba from Ndongo, the denial that the Jagas comprised a nation, and that the Ovimbundu willingly participated in the slave trade. It seriously questions the "so called slavery" of the African sobas and ngolas, equating it more with serfdom. Begun, 1968. EDC, 1970. To be published by Oxford University Press in 1970. /Faculty Grant, Bowie State College.

107. Ernest A. Johnson, Jr.Amherst College.*Urbanidad* and Social Change.In note stage. EDC, 1971.

108. H. B. Johnson, Jr. University of Virginia.

Life and Death in the Portuguese Countryside.

An intensive demographic analysis, based on the method of family reconstitution, of the Portuguese rural population from the 17th to the 19th century. Project will also treat the problem of emigration to the Empire. Begun, 1969. EDC, 1974.

109. ———

Social Structure and Social Change in Portuguese Estremadura, 1309–1369.

A statistical study that compares the density, town-rural distribution, and income scale of the population of Portuguese Estremadura before and after the Black Death.

110. Jay Kinsbruner. Queens College (CUNY).

> The Course and Nature of Capitalism in Chilean History: An Inquiry into its Failure.

A theoretical discussion of feudalism and capitalism in Chilean history, with several case studies on the economy between 1810 and 1860. Begun, 1963. EDC, 1971.

111. Clara E. Lida. Wesleyan University.

Rural Anarchism in Southern Spain. A Documentary Study.

The study of peasant discontent and the impact of anarchist ideology on the rural masses in the agrarian South between 1868 and 1884. Special attention is placed on the economic and social structure of the Spanish countryside. Project will include a large documentary section based on previously unknown archival material. Begun, 1969. EDC, 1972. Another project, "Agrarian Anarchism in Andalusia: Documents on the Mano Negra," appeared in the *International Review of Social History*, 1969. /Wesleyan University.

112. Leon F. Lyday. Pennsylvania State University.

The Conversion of the Viceroy Solís: Genesis of a Myth.

An essay on the importance of the conversion of José Solís as indicated by his decision to enter a monastery, including a consideration of the legends which have grown up around this popular figure. Begun, 1969. EDC, 1970. To be published by Washington and Jefferson College. Related research, "El virrey Solís en las letras colombianas: Bibliografía," appeared in the Boletín Cultural y Bibliográfico, (Bogotá). /American Philosophical Society.

Rafael Pombo as a Satirical Humor-

A study which attempts to reveal the importance of the element of satirical humor in the poetry of Rafael Pombo. Be-

gun, 1968. EDC, 1970. To be published in the Inter-American Review of Bibliography.

114. ——

The Colombian Theatre during the 19th Century.

Research will include the major dramatists and principal movements in the theatre of Colombia in the 19th century. Begun, 1970. EDC, 1971.

115. Norris B. Lyle. Marlboro College.

> Janio Quadros: a Psychopolitical Biography of a Charismatic Brazilian Leader.

Study focuses on the personal development of this political identity, the rapid career advancement, an unorthodox and exciting media communication, and attempts to get to the essence of Janio's charisma. Begun, 1967. EDC, 1970.

116. Alan K. Manchester.

Duke University.

The Transfer of the Portuguese Court to Rio de Janeiro, 1807–1822.

A continuation of the project described in LARR V:1 (71). The current phase seeks to determine the extent to which Brazilian-born penetrated the bureaucracy during the residence of the Court in Rio de Janeiro.

117. James R. O'Connell. East Carolina University.

Antonio Maura: A Political Biography.

A study of one of the last great parliamentary figures of the Restoration period in Spain. This biography will trace Maura's policies during the years following the Spanish-American War to the coming of the dictatorship of Primo de Ri-

vera in 1923, with the hope of determining whether the defeat of Maura and of constitutional government in Spain in these years was avoidable. Begun, 1970. EDC, 1974.

118. Robert A. Potash.

University of Massachusetts.

The Army and Politics in Argentina, Vol. II, 1945–1966.

A continuation of the investigation into the interrelationship of Argentina's army and its political life. For information about Volume 1, published by Stanford University Press in 1969, see LARR IV:1 (192) and II:1 (203). EDC, 1973. /SSRC and University of Massachusetts.

119. Frank J. Sanders.

Towson State College.

The Guano Trade.

An examination of the diplomatic, economic, political, and social ramifications of the Guano trade in the nineteenth century. Begun, 1968. /Faculty Research Grant.

120. Jaime Suchlicki.

University of Miami.

The Cuban Revolution: A Documentary Guide.

Project previously described in LARR IV:1 (199) and listed in V:1 (182) will be published by the University of Miami Press, 1971.

121. Joseph S. Tulchin.

Yale University.

The U.S. and Latin America: An Essay in International History.

A survey of inter-American relations making extensive use of unpublished materials and giving special attention to intra-American relations and to data not generally considered under the rubric "diplomatic history." Begun, 1969. EDC, 1971.

122. ----

Argentina in Transition: The Saenz Peña Electoral Reform and the Rise of the Radical Party to Power, 1910–1922.

Study described in LARR III:4 (1226) has been altered to extend the chronological scope of the project to include the Saenz Peña administration and to give greater weight to political developments. EDC, 1971. Related research, "The Argentine Economy During World War I," appeared in the Review of the River Plate, June 1970. /Fulbright-Hays, Yale University.

123. Miriam Williford. Winthrop College.

Liberalism in Latin America, 1820–1840.

A comparative study of the attempts of Liberals to institute far reaching reforms in the first generation of independence in Latin America. Begun, 1964. EDC, 1973. /Ford Foundation, Humanities Fellow, Duke University.

124. Wilkins B. Winn. East Carolina University.

Pioneer Protestant Missionaries in Honduras: A. E. Bishop and J. G. Cassel and the Establishment of the Central American Mission in West-

Central American Mission in Western Honduras, 1896–1901. A study of the origin of Protestantism

in western Honduras. Project will include editing the diaries of Bishop and Cassel, since these diaries reveal the basic approach utilized and problems encountered in implanting Protestantism in Honduras and contains a vivid description of the social conditions. Begun,

1968. EDC, 1970. A related investigation, "Albert Edward Bishop and the Establishment of the Central American Mission in Guatemala, 1899–1922," appeared in Militarists, Merchants, and Missionaries: United States Expansion in Middle America, Huck and Moseley, editors.

125. ——

Religious Liberty in U.S. Commercial Treaties with the Latin American Republics in the Nineteenth Century.

Research into the role that religion played in negotiating U.S. commercial treaties with Latin America in the nineteenth century. An analysis of the differences, reasons for variations, and the effects of the religious clauses contained in each commercial treaty on the religious conditions and religious liberty in Latin America. Begun, 1968. EDC, 1971. A study of "The Issue of Religious Liberty in the United States Commercial Treaty with Colombia, 1824" was published in *The Americas*, January 1970. /East Carolina University.

126. John Womack, Jr. Harvard University.

Factory workers in Veracruz, 1880–1940.

A social and political history of industrial labor in Veracruz, 1880–1940. Begun, 1969. EDC, 1971. /SSRC, American Philosophical Society, Harvard University.

127. Ralph Lee Woodward, Jr. Tulane University.

Rafael Carrera and the Economic Development of Guatemala.

A biography of the dictator of Guatemala from 1839 to 1865, with particular

attention to the economic development of the country during his rule. Begun, 1965. EDC, 1972. A related work, Class Privilege and Economic Development: The Consulado de Comercio of Guatemala, 1793–1871, was published by the University of North Carolina Press in 1966.

128. ——

Central America: A Nation Divided.

A general history of Central America with emphasis on social and economic development. Begun, 1969. EDC, 1973. To be published by Oxford University Press in 1973.

129. Almon R. Wright.

Early Argentine History.

Analytical and comparative study of some of the legal problems and practical applications of the government by church and state in Argentina. EDC, 1971.

130. ———

Contemporary Panama. General survey of the year by year development in Panama. EDC, 1971.

#### LAW

131. S. A. Bayitch. University of Miami.

Guatemala Commercial Code of 1970: a Comparative Study.

The new Code as indicative of trends in Latin American commercial law. EDC, 1970. To be published in the *Lawyer of the Americas*, University of Miami School of Law, 1970.

132. -

Civil and Common Law: a Bibliographical Essay.

A comparative bibliography regarding

the two great legal systems, including Latin America and Latin American publications. Begun, 1967. EDC, 1970. To be published in the *Law Library Journal*, Univ. of Miami.

133. Michael Wallace Gordon. University of Florida.

Law and Economic Development in Costa Rica.

An outline of the legal and economic structure of Costa Rica, including the nation's role in the Central American Common Market. Project will include: legal education; judicial structure; appellate review; administrative procedures; role of the lawyer, under a general section on legal structures; economic development; international trade; joint ventures; CACM, under a section on the economy; and a section devoted to various forms of business enterprises (corporations, partnerships, etc.). Begun, 1970. EDC, 1971. /Center for Latin American Studies, University of Florida.

## MANAGEMENT

134. Charles H. Savage, Jr. Harvard University.

Work Organization on a Large Plantation.

Detailed description of the social organization of a group of 29 workers employed on a large plantation in Costa Rica. Begun, 1968. EDC, 1972. A related article, "Technological Impact on a Traditional Culture," appeared in *Technology Review*, MIT, 1968. /Harvard Business Research Bureau.

## MARKETING

135. John M. Dyer. University of Miami.

With Rene Larrieu, Jr.

International Purchasing (Brazil). Project is in draft stage. Begun, 1970. EDC, 1970.

## POLITICAL SCIENCE

136. Edward H. Allen. University of Pennsylvania. With: Gerald West.

Studies in Empirical Conflict Data on Latin America.

Purpose of project is to collect and study data on internal conflict and violence in Latin America. Project seeks to remedy major weaknesses in reliability and validity of data of similar studies by utilizing fewer comprehensive sources and rigorous collection procedures. Data will then be used for several studies including a reexamination of hypotheses regarding patterns of regional conflict and a study of the relationships between conflict and ecological data. Begun, 1969. EDC, 1971. /Foreign Policy Research Institute, University of Pennsylvania.

137. James D. Cochrane. Tulane University.

The U.S. and Latin America: Military Assistance and Military Regimes.

A description and analysis of the changes during the decade of the 1960's in U.S. policy toward military assistance and military regimes in Latin America. Begun, 1970.

138. Annette Baker Fox. Columbia University.

U.S. Military Intervention in the Caribbean.

An examination of U.S. military intervention in Panama, Cuba, Haiti, the Dominican Republic, Nicaragua, and

Honduras in the early decades of this century and also the 1965 intervention in the Dominican Republic with special attention to how the execution of intervention with American forces conformed to political objectives of the U.S. government. The basic question to be considered is how supple and controllable an instrument of foreign policy is military intervention. Begun, 1968. EDC, 1971. To be published as one of a series of books on U.S. military history edited by Louis Morton, Dartmouth University.

139. Martin Ira Glassner.

for an Outlet to the Sea.

Southern Connecticut State College.
Salida al mar: Bolivia's Campaign

A study of Bolivia's 60-year campaign for restoration of some or all of the territory and/or port facilities lost to Chile in the War of the Pacific, 1879–1883. Includes facilities for access to the sea through Peru, Brazil, Paraguay, and Argentina but with emphasis on Bolivian-Chilean relations and possible solutions to the transit/economic development problems of Bolivia. Begun, 1964. EDC, 1971. Related research, Access to the Sea for Developing Land-Locked States, was published by Martinus Nijhoff (The

140. Gary W. Hoskin. SUNY at Buffalo.

Hague).

With: Francisco Leal Buitrago and Magdalena León de Leal.

Colombian Political Parties: A Structural Analysis.

Project emphasizes two distinct yet interrelated structural systems: (1) structural relationships within the political system which focuses upon the position of parties in the power structure, and

(2) internal structural features of party organizations. Begun, 1968. EDC, 1972. /Research Foundation of SUNY.

141. ——— and Francisco Leal. With: Harvey Kline, Dora Rothlisberger, and Armando Borrero.

Comportamiento legislativo en Colombia.

Project is concerned with legislative behavior in both houses of the Colombian Congress. Study focuses upon two principal factors: (1) an historical analysis of the role of Congress in the political system, with emphasis upon the period since 1930, and (2) an examination of legislative behavior during the 1968 session, based upon interviews of congressmen. Begun, 1968. EDC, 1970. /Rockefeller Foundation and Universidad de los Andes, Bogotá, Colombia.

142. Robert LaPorte, Jr. and James F. Petras.

Pennsylvania State University.

With: Jeffrey C. Rinehart, Nelson Rimensnyder, and Richard Ferri.

The United States and Latin American Development: Politics and Administration of Agrarian Reform.

This study of the politics and administration of agrarian reform in Chile, Cuba, and Peru nears completion. Several articles have already been published. See "Optimizing Research Opportunities: A Methodological Note on the Comparative Study of Bureaucracy," Journal of Comparative Administration, August 1969, and "Modernization From Above Vs. Reform From Below: U.S. Policy Toward Latin American Agricultural Development," Journal of Development Studies, April 1970. Additional articles and a book length manuscript will ap-

pear in 1971. See LARR V:1 (211) and IV:1 (234) for details.

143. Juan J. Linz. Yale University.

With: Amando de Miguel.

Spanish Social Structure and Politics since the Restoration.

A complex and systematic study of modern Spanish social and political development in comparative perspective. Study is both historical and contemporary, based on statistical data for the past and survey research for the present. Will include a collective biography of Spanish legislatures since 1876 for selected years, a complete study of the ministerial elite for the whole period (1876-1969), an electoral ecology under the constitutional monarchy, an analysis of data on higher civil servants, businessmen, local elites, and intellectuals, and surveys of youths, workers, and farmers. Research will be incorporated into several papers and books in the coming years. /SSRC.

144. Ronald H. McDonald. Syracuse University.

Uruguayan Legislative Politics. A comprehensive analysis of party and electoral politics in the Uruguayan legislature. Begun, 1970. EDC, 1972.

145. Francisco José Moreno. New York University.

Political Legitimacy in Spain. The original study on violence reported in LARR V:1 (197) has shifted into an analysis of legitimacy. EDC, 1971.

146. A. Gaylord Obern. University of Pittsburgh.

Brazilian Administrative Behavior. An investigation of the characteristics of Brazilian administrative behavior and of methods of transmitting administrative behavior information between the U.S. and Brazil. Begun, 1968. EDC, 1972. /University of Pittsburgh.

147. ——

Methods of Stimulating Political Change in Brazil: Elite Analysis and Training.

Begun, 1963. EDC, 1971. /University of Pittsburgh.

148. H. Jon Rosenbaum.

Wellesley College.

With: Glenn M. Cooper.

Latin American Military Capabilities.

A comprehensive and contemporary analysis of the qualitative aspects of the Latin American military establishments with extensive consideration given to security problems and equipment. Project will include the following topics: conflict and potential conflict, perceptions of arms requirements, arms transfers since 1965, license agreements, indigenous armaments fabrication, projections of arms expenditures and acquisitions, and regional defense arrangements. Begun, 1970. EDC, 1971. To be published as an Adelphi Paper by the Institute for Strategic Studies, London. /Wellesley College Research Grant.

149. Paul E. Sigmund. Princeton University. With: M. Wilhelmy.

The Chilean Elections of March 1969 and September 1970.

A study of the shifts in party allegiance among Chilean interest groups including peasants, slum-dwellers, and middle class urban groups. Project attempts to explain the revival of strength of right-wing parties. Begun, 1969. EDC, 1971. /Princeton University, Regional Studies Committee.

150. ———

Princeton University.

The Chilean Christian Democratic Party in Chilean Electoral Politics, 1964–70.

A study of the sources of, and changes in, electoral support of the Chilean Christian Democratic Party in the four national elections between 1964 and 1970. Begun, 1969. EDC, 1970. To be published by the Universidad Católica de Chile in 1971. /Princeton.

151. Donald E. Smith.

University of Pennsylvania.

Religion, Politics, and Social Change in the Third World.

A comparative study involving Catholicism and politics in Latin America and Hinduism, Buddhism, and Islam in Asia. Begun, 1968. EDC, 1970. To be published by the Free Press, New York, in 1971. A related work, *Religion and Political Development*, was published by Little, Brown & Co., 1970. /SSRC grant for Latin America.

152. Arpad von Lazar. Tufts University.

Latin American Politics: A Primer. A conceptual treatment of Latin American politics focusing on the problems of political modernization, social change, and economic development as influencing institutional and political behavioral change within the various political systems. Study will serve as an introductory volume to a series of country case studies to be published by Allyn Bacon. Begun, 1969. EDC, 1970.

Henry Wells.
 University of Pennsylvania.

Party Finance in Costa Rica.

A study of public and private financing of political parties in Costa Rica, with special reference to the governmental subsidy authorized by the Constitution which provides for an election-year contribution of public funds equivalent to 2 per cent of the national budget. The project analyzes the allocation of these funds, the ways in which the parties spend the money, the sources and amounts of private contributions, the ways in which the latter are raised and spent, and the consequences of both public and private financing on the election campaign on the parties and an the political process in general. Begun, 1960. EDC, 1970. A related work, Costa Rica Election Factbook Number 2: Supplement, February 1, 1970, was published by the Institute for the Comparative Study of Political Systems, 1970. /Citizens' Research Foundation.

154. Howard Wiarda. University of Massachusetts.

Socio-economic Development and Political Change in Latin America: Toward a Framework for Analysis. Volume which will incorporate study described in LARR V:1 (177). Begun, 1969. EDC, 1971.

#### **PSYCHOLOGY**

155. David Stea. Clark University.

With: Nora Blanca Leibovich (Univ. of Buenos Aires).

Studies of Conceptual Distance. Present study is an attempt to replicate earlier experiments (See LARR V:1 (47).) in a cross-cultural context. Begun, 1969. EDC, 1971. Results will be presented at the congress of the Sociedad Interamericana de Psicología, Panama, 1971.

#### SOCIAL WORK

156. Adriana R. Guzmán. University of Puerto Rico.

Diagnostic Tests in Teaching Social Work Subjects.

A measurement and analysis of scores at the beginning and terminal period of learning in order to determine how much knowledge the student brought to class and how much he learned during the school session at the Graduate School of Social Work, University of Puerto Rico. Begun, 1968. EDC, 1971. To be published in *Humanidad* in 1972. /University of Puerto Rico.

157. Rosa C. Marín. University of Puerto Rico.

Human Resources for Human Services.

Analysis of the manpower available in Puerto Rico up to 1968 for deployment in the social welfare industry in Puerto Rico with trends for the future. Begun, 1969. EDC, 1970. To be published in Humanidad in 1970. /University of Puerto Rico.

158. -

Community Action Research in Barriada Morales, Caguas.

A study to determine the effectiveness of social work intervention in fostering social action by indigenous leaders for community development. Begun, 1967. EDC, 1971. To be published in *Humanidad* in 1972. /University of Puerto Rico.

## SOCIOLOGY

159. Welnes Benjamin S. F. U.N. (ILPES).

Marginalidad. Una síntesis dialéctica de la marginalidad.

Se trata de un inventario y análisis crítico de las diferentes perspectivas teóricas e investigaciones empíricas respecto de la marginalidad en América Latina poniendo de relieve la situación de la familia, infancia y juventud. Iniciado, 1969. FAT, 1970. /Convenio ILPES-UNICEF.

160. Elio de la Vega. U.N. (ILPES).

Estructura social y estilos de pensamiento.

Un estudio sobre los determinantes estructurales de la rigidez o flexibilidad y de la amplitud o restricción de las imágenes valoradas, del mundo y de su posición en él, que construyen individuos y grupos en América Latina. El trabajo comprende la elaboración de un marco teórico-conceptual y el diseño posterior de algunas investigaciones cruciales. Iniciado, 1970. FAT, 1971. /Convenio ILPES-UNICEF.

161. Franco Ferracuti. University of Puerto Rico.

With: Esperanza Acosta de Brenes, Ceferina Cedeño, Juan N. Martínez, José M. Cordero Vega, Charles A. Payne, Carlos Ortiz Espada.

Etiological Study of Juvenile Delinquency.

Population studied comprises 100 male offenders referred to the Juvenile Court, San Juan, Puerto Rico, and 100 matched (for age, residence, and income) non-delinquents from the San Juan school system. A multidimensional clinical analysis including a social history psychiatric

interview, medical examination, psychological projective and intelligence testing, neurological examination, and encephalogram. Begun, 1965, EDC, 1970. A related paper, "Juvenile Delinquency and Social Change in Puerto Rico," was read at the Symposium on Psychological Research Related to Social and Economic Innovations Abroad, held at the APA meeting, 1966. /Puerto Rico's Bureau of the Budget and Children Commission.

162. Murray Gendell. Georgetown University. With: Thomas K. Burch.

Family Structure and Fertility in Guatemala and the U.S.

Tabulations of Guatemala data for study reported in LARR V:1 (137) is almost concluded. A related paper, "Extended Family Structure and Fertility: Some Conceptual and Methodological Issues," was included in the *Journal of Marriage and the Family*, May 1970. Published and unpublished papers are available upon request to the researcher.

163. Janette González M. U.N. (ILPES).

Influencia de la Reforma Agraria en la familia rural. (Chile).

Se trata de ver la influencia que tiene la Reforma Agraria en el cambio de actitudes y aspiraciones de la mujer rural, siendo considerada ésta como base de la familia. Iniciado, 1970. FAT, 1970. /Convenio ILPES-UNICEF.

164. Harry Hoetink.

University of Puerto Rico.

Racial Tension and National Identity in the Caribbean.

Project in beginning stages. EDC, 1970. To be published by Vanderbilt University Press in 1971.

165. Bany B. Levine.

University of Puerto Rico.

With: Celia F. Cintrón, Roy Brown, and Roberto Buxeda.

Burden of Poverty in Puerto Rico. A study of poverty life in Puerto Rico, with special attention devoted to understanding the chances that individuals have for leaving their poverty. Begun, 1969. EDC, 1971.

166. Juan J. Linz. Yale University.

With: Francisco Marsal, Amando de Miguel and Data S.A.

Social Structure and Politics in Modern Spain.

In addition to the themes listed in LARR V:1 (326), project will also focus on the role of intellectuals under an authoritarian regime. A paper on "Early State-Building and Late Peripheral Nationalists Against the State" will study the Catalan and Basque problem in historical and comparative perspective as part of the research on elites. EDC, 1971.

167. Alfredo Jaramillo J. U.N. (ILPES).

Estructura familiar y socialización en Ecuador.

Una investigación sobre la estructura familiar, integración, desintegración y distribución de poder, y sus consecuencias en la socialización de los hijos. Este estudio se refiere a sectores urbanos marginales de Quito, Ecuador. Iniciada, 1969. FAT, 1970. /Convenio ILPES-UNICEF.

168. Pascual Paez. U.N. (ILPES).

La política del UNICEF en favor de la familia, infancia y juventud en América Latina. Síntesis del diagnóstico general, análisis de los problemas y temas considerados y no considerados, crítica global de todo el diagnóstico. Análisis y crítica de las principales recomendaciones examinadas a través de los documentos. Iniciado, 1970. FAT, 1970. /Convenio ILPES-UNICEF.

169. Personal Docente del CINVA. Centro Interamericano de Vivienda y Planeamiento—OEA

Con: Becarios graduados.

Barrios populares en América Latina.

El crecimiento urbano no-controlado es uno de los más urgentes problemas socio-económicos que confrontan los países latino-americanos y otros del Tercer Mundo. El análisis, clasificación y estudio de la dinámica social de los barrios populares pueden aportan una valiosa contribución al conocimiento del fenómeno y a la búsqueda de soluciones. Iniciada, 1968. FAT, 1971. /OEA-CINVA.

170. ——

Urbanización prototipo para barrios populares.

A partir del estudio de la "urbanización" empírica de los barrios populares que aprovechan terrenos pendientes no aprovechables para la edificación comercial, diseñar prototipos de unidades y de conjuntos de bajo costo susceptibles de guiar los urbanistas en los demás países de América Latina donde las condiciones topográficas ofrecen similitudes con las Colombia. Iniciada, 1969. FAT 1972. /OEA-CINVA.

171. Bernard C. Rosen.

Cornell University.

Industrialization, Family Structure and Achievement Motivation.

An examination of certain changes asso-

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ciated with industrialization in terms of their consequences for family structure and the ways in which changes in family structure affect the development of achievement motivation in children. Project will study Brazilian familiës in rural and urban communities through experiments designed to generate interaction and provide measure of family structure and socialization. Begun, 1968. EDC, 1972. /NSF.

172. T. Lynn Smith. University of Florida.

Four Centuries of Land Tenure in Colombia.

Project is in note stage and will be presented at the annual meeting of the Rural Sociological Society, August 1970. Begun, 1943. EDC, 1970.

173. Aldo Solari. U.N. (ILPES). Estado y desarrollo en América Latina.

Una investigación que utiliza trabajos y materiales existentes para crear un marco teórico general acerca de las relaciones entre Estado y Desarrollo en sus aspectos fundamentales. Inciada, 1969. FAT, 1971. /ILPES.

174. ——

Aspectos sociales de ocupación y empleo en América Latina.

Una sistematización de los informes, datos y otros materiales que existen en la División de Programación del Desarrollo Social sobre este tema, complementándola con estudios que se realizan en otras divisiones. Se hace especial referencia a las relaciones entre las distribuciones de poder y de oportunidades ocupacionales. Iniciada, 1969. FAT, 1971. /ILPES.

# COLLECTIONS AND INTERDISCIPLINARY

#### **BIBLIOGRAPHY**

175. Henry E. Adams, editor. Hispanic Foundation.

With: 32 Latin American specialists.

Handbook of Latin American Studies No. 33 (Social Sciences).

Critical reviews of current monographic and journal material in anthropology, economics, education, geography, government and international relations, sociology, and library science and bibliography. EDC, 1971.

176. Arthur E. Gropp.
Bibliography of Latin American

Bibliographies: Supplement, 1965–1969.

A listing by subject of 1,399 items to supplement the published 1968 edition. EDC, 1970.

## INTERDISCIPLINARY

177. Edward Dudley. University of Pittsburgh. With: Stanley Robe.

The Wild Man in the Palace: Europe and the Savage in the Age of Baroque and Rococó.

An interdisciplinary volume of studies focused on the image of the wild man in the 17th and 18th centuries. Two essays

concern the Hispanic world. "Enter the Wildman," a study of the Spanish chroniclers in the new world; and "The Wild Man goes Baroque," a study of the wild man in *Don Quijote* which utilizes some material from the chronicles. Begun, 1968. EDC, 1970. To be published by the University of California Press in 1971.

178. Robert C. Hayes.U.S. Department of Labor.With: Gustav A. Sallas.

Labor Law and Practice in Uruguay and Venezuela.

Research will include a study of the geographic, political, economic, cultural, and social factors affecting labor laws and practice as well as a treatment of manpower resources, legislation, government, labor and management organizations, industrial relations, employment practices, social insurance, workmen's compensation, hours of work, and wages. Begun, 1969. EDC, 1970. /Bureau of Labor Statistics.

179. Richard S. MacNeish.

R. S. Peabody Foundation for Archaeology.

Ayacucho-Huanta Archaeological Botanical Project.

A study of highland Peru to uncover data concerning the origins of agriculture and concomitant development of civilization. Begun, 1969. EDC, 1974. /NSF and R. S. Peabody Foundation.