



Research currently in progress in the Far West (area 3) is reported in the following section.

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## CURRENT RESEARCH INVENTORY

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THE FOLLOWING SECTION COVERS POSTDOCTORAL RESEARCH CURRENTLY being carried out at institutions in the Western region of the United States, in Canada, and in various countries of Latin America. A geographical index to research in this particular issue will be found on pages 235–236; a geographical index to the research projects listed in the three numbers that comprise Volume II has also been included in this issue on pages 236–238.

Our objective in regard to coverage of research originating in Latin America is to report the research being carried out in the northern tier in the second number of each volume and research from the southern tier, in the third or final issue of each volume. (Research by international organizations concerned with Latin America is reported in the first number.) Certain technical difficulties, however, often make it necessary to report research from Latin America as it is received.

At present a number of publications contain information about current research on Latin America. *Desarrollo Económico* published by El Instituto de Desarrollo Económico y Social (Buenos Aires, Argentina), will report regularly on research being carried out by sociologists in Argentina. The Centro Latino-Americano de Pesquisas em Ciências Sociais (CENTRO), Rio de Janeiro, Brazil, reports on Latin American research in its journal, *América Latina*. The Centro de Estudios y Documentación Latinoamericanos (Amsterdam, Holland), publishes *Boletín informativo sobre estudios y documentación latinoamericanos en Europa*, which covers research on Latin America originating in Europe. Research on Latin America originating in German institutions is listed in *Informationsdienst der Arbeitsgemeinschaft der Deutschen Lateinamerika-Institute* (Köln, Germany). *Aportes*, a quarterly published in Paris, France, by the Instituto Latinoamericano de Relaciones Internacionales includes an inventory of Latin American research in each issue. The projects surveyed focus on a single broad research topic being investigated by researchers in Europe, Latin America and the United States. Archaeological research in Latin America is periodically covered in the Current Research section of the *American Antiquity* published by the Society for American Archaeology.

Although the projects listed in this issue of LARR are based on informa-

tion received from questionnaires sent to individual researchers, the *Review* often makes use of publications and reports containing information about ongoing research in the United States on Latin American topics—among those surveyed are: *American Republics—A List of Current Social Science Research by Private Scholars and Academic Centers*, prepared by the External Research Staff of the Department of State; “Notices of Research Projects,” reports on current studies involving social science research in or about Latin America, furnished by the Science Information Exchange of the Smithsonian Institution.

The projects in this issue have been arranged alphabetically according to institutions under three broad geographical classifications, *United States Institutions*, *Canadian Institutions*, and *Latin American Institutions*. Material within each item is listed in the following order:

1. Discipline
2. Name of principal researcher(s)
3. Other researchers (O) and collaborators (C)
4. Title of project
5. Summary
6. Supplementary research by author.
7. Date research was begun and expected date of completion (EDC) or *fecha aproximada de terminación* (FAT)
8. Source of support, if any

## UNITED STATES INSTITUTIONS

### (WESTERN STATES)

#### THE AMERIND FOUNDATION, INC.

##### *Anthropology*

812. Charles C. Di Peso. John B. Rinaldo and Gloria J. Fenner (O).

Casas Grandes Excavations.

A survey of 14,000 years of history pertaining to the northwestern part of Chihuahua and the entire Gran Chichimeca. Begun, 1957. EDC, 1968. To be published by the Amerind Foundation. /National Science Foundation and the Amerind Foundation, Inc.

#### UNIVERSITY OF ARIZONA

##### *Literature*

813. Jack Emory Davis  
Annotated Bibliographies on American  
(New World) Spanish.

A series of monographs planned to supple-

ment Nichols' *A Bibliographical Guide to Materials on American Spanish* (1940). “The Spanish of Argentina and Uruguay, An Annotated Bibliography for 1940–1965,” was published in *Orbis*, XV, No. 1, 1966. Begun, 1965.

#### ARIZONA STATE UNIVERSITY

##### *Political Science*

814. Marvin Alisky  
Uruguay: Political, Economic, Social  
Trends.

Analysis begins with the return of a single chief executive to head Uruguayan government—a result of the elections of November, 1966. Program of Oscar Gestido and the cabinet will be analyzed as well as the Colorado and Blanco parties, economic policies, and social trends. Work will include a bibliography

and a biographical section, "Who's Who in Uruguayan Public Affairs." Begun, 1966. EDC, 1967. To be published by Praeger in 1968.

#### UNIVERSITY OF CALIFORNIA, BERKELEY

##### *Anthropology*

815. George M. Foster

Change in a Peasant Community.

*Tzintzuntzan: Mexican Peasants in a Changing World* appeared in 1967 (Little, Brown and Co.) as the most recent report of this continuing project. Future papers will deal with demography, compadrazgo, medicine, personality, etc. See LARR I:3 (823) for description of project. /Univ. of Calif. Research Committee.

##### *Economics*

816. Leland S. Burns, Leo Grebler, B. Khing Tjioe, Donald McAlister, Phoebe Cottingham, Paul Matheson, Robert Healy (O).

International Housing Productivity Study. A major study which seeks to articulate the position of housing in economic development; to estimate the interrelationships between housing quality and health and productivity. Studies completed in South Dakota and Korea; in progress in Mexico, Venezuela, Israel, Kenya, and additional sites in the United States. /AID and Public Health Service.

##### *Economics*

817. William Paul McGreevey, Miguel Urrutia (Universidad de los Andes, Bogotá), R. Albert Berry (Yale), David Bushnell (University of Florida), R. C. Beyer (William and Mary), Frank R. Safford (Northwestern University).

Historical Statistics of Colombia.

A major project to uncover, analyze, and present the historical statistics of Colombia. The project is directed by the Subcommittee on Historical Statistics of the Conference on Latin American History. To date the project has assembled important statistics on international trade, wages and related research materials. The director of research for the Subcommittee is Miguel Urrutia. Inquiries regarding participation in or acquisition of results of research may be directed to either Urrutia or McGreevey. Begun, 1967. EDC, 1973. /Ford

Foundation grant to Conference on Latin American History. Committee on Activities and Projects, Conference on Latin American History.

818. ———.

Essays on the Economic History and Development of Colombia.

Work on this study continues as reported in LARR I:3 (832). To be completed in 1967.

##### *Fine Arts*

819. William I. Oliver. Jack Morrison (Ohio University). (O).

Anthology of Latin American Plays.

A collection of plays which may be used effectively in British and United States theaters without resort to "cultural footnoting" or similar explanation. In preparation.

##### *Geography*

820. James J. Parsons.

Antioquia's Corridor to the Sea.

An historical geography of the settlement of Urabá.

821. ———.

The Extension of an Artificial Grassland Landscape over Tropical America.

In preparation.

##### *History*

822. Woodrow Borah and S. F. Cook.

Studies in the Colonial Censuses of Mexico and Characteristics of the Mexican Population since 1550.

In preparation. Begun, 1936. EDC, 1970. /UCLA.

823. D. A. Brading.

Miners and Merchants in 18th Century Mexico.

A study of the silver mining industry, the society that depended upon it, and the institutions that governed both the society and the industry. A study of Guanajuato in particular. Begun, 1963. EDC, 1968. /Center for Latin American Studies.

824. Gerhard Masur.

Simon Bolivar and the new Nationalism in Latin America.

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Study will be published in 1967 in "Humboldt."

825. ———.  
Simón Bolívar.

A revised edition: See LARR I:3 (889).

### Linguistics

826. Terrence S. Kaufman.

Field Study of Motocintlec.

Field work on Motocintlec (Chiapas, Mexico) will be initiated in the Summer of 1967 for the purpose of collecting data for a grammatical sketch, texts, and lexical materials to be included in a Mayan etymological dictionary. EDC, 1967. /Inst. for Latin American Studies, Univ. of Calif., Berkeley.

827. ———.

An Etymological Dictionary of the Mayan Languages.

Study continuing as reported in LARR I:3 (844).

828. Yakov Malkiel.

Philology in Spanish America.

A broad survey of the last fifty years of development, with equal attention to all Central and South American countries. Philology includes also dialectology, stylistics and numerous other related disciplines, in addition to textual criticism and etymology. Research completed. Will be published in *Current Trends in Linguistics*, Vol. IV, edited by T. A. Sebeox, Mouton & Co. (The Hague).

### Literature

829. Arnold Chapman.

The Spanish American Reception of United States Poetry, 1920–1940.

A history of the reception, evaluating the reasons and the timing; together with an examination of the various translations through which the reception was accomplished. A related work, *The Spanish Reception of United States Fiction, 1920–1940* was published in 1966 by the University of California Press. Begun, 1966. EDC, 1970. /Univ. Committee on Research.

### Political Science

830. Ernst B. Haas. Philippe C. Schmitter, Stuart Fagan, Aaron Segal, Daniel Baedeker (C).

The Development of LAFTA in Connection with Adaptive Behavior of National Interest Groups and Entrepreneurs.

Project continues as listed in LARR I:3 (847).

831. ———.

The Politics of Economic Integration in the Central American Common Market. Research continues. Listed in LARR I:3 (848).

832. James Petras.

Politics and Social Forces in Chile.

A study of the principal social actors, the entrepreneurs and bureaucrats, in contemporary Chilean society, using behavioral and historical data. A second major focus is on the political forces which have shaped Chilean political development beginning with the popular front and continuing with a discussion of the Christian Democrats and FRAP. Begun, 1964. EDC, 1967. A related study, "Agrarian Radicalism and Miners in Chile" will be published in the *American Sociological Review*. /Doherty Foundation and Victor Rabinowitz Foundation.

833. ——— and Maurice Zeitlin.

Social and Economic Determinants of Agrarian Radicalism in Chile.

This is a study of voting on a nationwide basis using ecological data. Researchers will examine the social composition of the labor force, the influence of organized political centers and other dimensions to determine the roots of left-wing strength in rural Chile. Begun, 1966. EDC, 1967. Doherty Foundation and Rabinowitz Foundation.

### Sociology

834. Torcuato S. Di Tella. Mario Barrera, Marcelo Cavarozzi y Liisa North. (All researchers presently at University of California).

Banco de datos socio-políticos para América Latina.

Se ha desarrollado una lista de variables para describir la situación social y política en cada país Latinoamericano, en cualquier período histórico. Esta lista está vinculada a un modelo de simulación del proceso de cambio político. En la actualidad, sobre la base de la lista de variables, estoy comenzando a estimar los valores de cada una de ellas para cuatro países (México, Perú, Argentina y Chile) para diversos momentos del siglo XX. Como

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subproducto de la acumulación de información (basada en obras publicadas) se realizan periódicamente calculos de coeficientes y verificación o puesta a punto de las hipótesis del modelo. Iniciado, 1967. Sera publicado por el Institute of International Studies at Berkeley, California. /University of California.

835. David Nasatir.

Argentine Youth Study.

A survey of the attitudes, aspirations and beliefs of almost seventeen hundred Argentine youth throughout the country; an attempt to ascertain the role played by the University in the development of their attitude and beliefs. Begun, 1963. In preparation. A related article "Education & Social Change: the Argentine Case" was published in *Sociology of Education*, Vol. 39, #2. /Ford Foundation Grant, Instituto de Sociología, Universidad Nacional de Buenos Aires.

836. Ivan Vallier.

The Conditions of Church Development in Latin America.

Church development concept introduced and dimensionalized, showing analytical correspondence with processes of economic, political, and cultural development. Four dimensions of church development are defined and used to compare five national church systems in South America. (Argentina, Chile, Brazil, Mexico, Colombia). Explanation for variations provided. Basis of a theory of religious system change in Latin American. Research completed. To be published in 1967 in *Journal of Developing Areas*. /Comparative International Grant and Univ. of Calif., Berkeley (Institute of International Studies).

837. ———, Rocco Caporale, and Jean-Guy Vaillancourt.

Differentiations and Cleavages Among the Roman Catholic Laity: Chile, France, and the United States.

A comparative study of lay developments and changes in the French, Chilean, and American Catholic Church. Informant type interviews carried out in four dioceses in each country. Central problem is the relationship between changes in the Catholic laity's position in the Church and political-ecclesiastical patterns. Begun, 1966. EDC, 1967. /Comparative/International Funds and Univ. of Calif., Berkeley.

UNIVERSITY OF CALIFORNIA, DAVIS

*Literature*

838. Homero Castillo.

Eduardo Barrios y su técnica de novelar. Begun, 1968. In preparation. /University of California at Davis research funds.

839. ———.

La literatura chilena en las revistas de Hispanoamérica.

Begun, 1963. In preparation. /UCD research funds.

840. ———.

Literatura hispanoamericana—Siglo XX Begun, 1963. EDC, 1968. /UCD research funds.

UNIVERSITY OF CALIFORNIA, IRVINE

841. Seymour Menton.

*Hijo de Hombre*.

This study of Roa Bastos' novel, described previously in LARR I:3 (857), will be published in 1967 in *Revista Iberoamericana*.

842. ———.

The 19th Century Spanish American Novel.

A study of the outstanding nineteenth century novels of Spanish America. Application of the analytical method to determine which are really the best works. Begun, 1966. EDC, 1969.

UNIVERSITY OF CALIFORNIA, LOS ANGELES

*Interdisciplinary*

843. Leo Grebler, John W. Moore and Ralph Guzman. Nancie Gonzales, Julian Samora, Richard Lamanna, Walter Fogel, Samuel Surace, Thomas Carter, Wayne Gordon, David Nasatir, Rev. Patrick McNamara and others.

Mexican-Americans in the Southwest.

An analytical study including the following parts: Historical Perspective; Portrait of Socio-Economic Conditions; Variations in Local Milieus; The Individual in the Local Social System: Chicano and Gringo in Los Angeles and San Antonio; Interaction between the Minority and the Larger Social System: Selected Social Institutions and Political Participation; Appraisal of Progress. Seven advance reports have been published to date and additional

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reports are forthcoming. See LARR I:3 (p. 116) for a full description of this project. Begun, 1964. EDC, 1968. /Ford Foundation and UCLA.

### Anthropology

844. Pedro Carrasco.  
Indian Social Organization of pre-Spanish and early Colonial Mexico and Guatemala: 16th and 17th Century Documents. Work continues on this study as described in LARR I:3 (860).

845. Clement W. Meighan. Leonard J. Foote (O).

Cultural and Temporal Relations in Western Mexico Archaeology.

This is a summary of field programs undertaken since 1956. Current work includes a report on the site of Tizapan el Alto, Jalisco (post-classic site); the Morret site, Colima (preclassic site); and the site of Amapa, Nayarit (classic and later). Chronology has been much expanded and refined through a series of about 20 radiocarbon dates, extensive use of obsidian dating techniques, and establishment of several ceramic sequences. General summary report to be completed by June, 1968. /NSF. UCLA Latin American Center.

### Economics (Business Administration)

846. David K. Eiteman.  
Finance Function for American Firms Operating in Argentina.

Object is to identify those tasks of financial executives of U.S. firms operating in Argentina which are most critical for the success of the firm in the Argentine economic and political environment. Begun, 1966. EDC, 1967. /Institute for the Development of Executives in Argentina.

847. ———.  
Argentine Capital Markets.

A study of the interaction between Argentine industrial firms and Argentine financial institutions made with a view toward determining how Argentine businesses have raised external capital within the country in the period from 1955 through 1966. Data is now being processed by computer and analyzed. Begun, 1966. EDC, 1967. /Institute for the development of Executives in Argentina.

848. James Gillies. William Glikberg (O).  
Venezuelan Financial Institutions.  
In preparation. /UCLA.

849. Bruce Herrick.  
Manpower Planning in a Developing Country: The Chilean Case.

After the currently accepted methods of manpower planning are reviewed, the Chilean example is examined as a case study for application of this specialized branch of economic planning. Begun, 1966. EDC, 1968. A related work by Herrick, *Urban Migration and Economic Development in Chile*, was published by M. I. T. Press. /University of Chile—University of California Exchange Program.

850. ———.  
Rural Labor Absorption Following a Chilean Land Reform.

Using data from the 1955 agricultural census and the draft legislation on Chilean land reform, calculations are performed which yield figures on labor absorption or expulsion that would follow such a reform. Legislative variants are then tested to see how sensitive these figures are to such variation. Begun, 1967. EDC, 1967.

### Education

851. Gordon C. Ruscoe.  
Latin American Students in North American Colleges and Universities.

A questionnaire and interview study of a representative sample (1000 and 100 students respectively) of Latin American students currently studying in North American colleges and universities, both to determine the general characteristics of this foreign student population and to determine the academic and non-academic problems which these students encounter during their stay in the United States. Begun, 1966. EDC, 1967. /Creole Foundation and National Asso. of Foreign Student Affairs.

852. ———.  
Educational Decision-Making in Venezuela.

Study will extend over a five year period. During the first year, 1,500 questionnaires were administered to secondary school students in Venezuela to determine educational and vocational aspirations. Later phases of the study will stress the institutional contexts in which educational decisions are made. Begun, 1966.

EDC (phase one), 1967. /Ford Foundation and UCLA.

853. ——— and Joseph Grunwald (Brookings Institution).

Educational Planning in selected Latin American Countries.

A study and analysis of educational planning in Chile, Peru, and Guatemala, and its relation to economic and overall planning and development. The research has now been completed and will be published in mid-1967. Begun, February 1965. /CHEAR.

#### *Fine Arts*

854. Juana De Laban.

Latin American Bibliography of Dance since 1950.

Project continues as described in LARR I:3 (877).

#### *Geography*

855. Charles F. Bennett.

An Analysis of the Climate at Barro Colorado Island, Canal Zone.

Research includes a detailed analysis of the precipitation record for this well-known tropical research station (Smithsonian Tropical Research Institute); an analysis of a year of microclimatic data gathered by the researcher inside the forest on the island; various microclimatic studies such as one almost ready for publication which deals with the temperatures inside a stately phase bivouac of the Army Ant, *Eciton hamatum*. Research was begun in 1958. /ONR and UCLA.

856. ———.

Surviving Ethnozoological Phenomena from the 16th and 17th Centuries in Spain and Portugal.

This project which involves field work in Iberia seeks to discover and record such data as animal husbandry practices, animal breeds, folkways associated with domesticated and wild animals and similar phenomena which have survived since the 16th and 17th centuries. Data will be used as the basis for later investigations in the New World among aboriginals who adopted Iberian domesticated animals in the period after conquest. Objective is to ascertain the inventiveness of the Amerinds themselves and the extent to which they borrowed practices from the Iberians. The

West African Negro contributions may then be treated. Begun, 1966. In preparation. /University of California.

#### *History*

857. E. Bradford Burns.

Brazil.

A study of contemporary Brazil. Begun, 1966. EDC, 1968. To be published in 1968 by Prentice Hall, Modern Nations Series.

858. ———.

The History of Brazil.

Work continues on this interpretation of Brazilian history covering the period of the discovery to the present as described in LARR I:3 (883).

859. ———.

Nationalism in Brazil.

Previously reported in LARR I:3 (884), this work will be published in 1967.

860. ———.

Enlightenment in Brazil.

A long range project; research is continuing. See LARR I:3 (885) for description.

861. ———.

Patterns of Development of Brazilian Foreign Policy in the 20th Century.

The above study which includes an analysis of Rio Branco's influence on foreign policy behavior since 1912 as well as the general trends of modern Brazilian diplomacy continues as reported in LARR I:3 (886).

862. Robert N. Burr. Research Assistants. (O).

A Social and Economic History of Chile.

Study will analyze in historical perspective the influence of social and economic forces on the modernization of Chile. Begun, 1964. EDC, 1968. To be published by Oxford University Press in 1969. /University of California.

863. ———.

The Role of Colombia in International Movements.

A study of the role of Colombia in movements for international cooperation such as Latin American Federation, The League of Nations, The Inter-American movement and the United Nations from the 19th century to the present. Begun, 1942. EDC, 1970, to be published by the University of California.



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864. William F. Sater.  
Arturo Prat: Secular Saint. A Study of a Military Hero in Chilean History.  
This is not a biographical study, but an attempt to use Prat as a means of understanding the aspirations of Chilean society, both during the War of the Pacific, and later. See LARR I:3 (890) for details. EDC, June, 1967. A previous study by the researcher was published in *Revista Mapocho*, 1967: "Arturo Prat, His Image in Chilean History, 1879-1940."

*Journalism*

865. William Weber Johnson.  
A History of the Mexican Revolution (1910-1940).  
To be published by Doubleday and Co. in 1968. See LARR I:3 (891) for details of project.

*Law*

866. Kenneth L. Karst and Murray Schwartz.  
Study of the Internal Norms of the Barrios of Caracas.  
A study of the customary law (the informal legal system) of the barrios of Caracas, Venezuela, emphasizing legal institutions which have developed outside the national legal system, to regulate family obligations, property rights, contractual obligations and the protection of personal and property security. The study will extend to both the substance of the customary rights and the sanctions developed to enforce them. See LARR I:3 (902) for description of the major project of which this study is a sub-topic. Begun, 1966. EDC, 1968. Ford Foundation. UCLA.

*Literature*

867. Samuel G. Amistead and J. H. Silverman.  
A Text-Type Index of the Traditional Romance in Hispanic America.  
The study will include extensive bibliographical indexing of ballad collections from all parts of the Hispanic world. Reported in LARR I:3 (892).

UNIVERSITY OF CALIFORNIA, RIVERSIDE

*Geography*

868. Clarissa T. Kimber.  
Plant Geography of Martinique.  
An account of the recent historical plant geography of that island.

869. ———.  
Door Yard Gardens in the West Indies.  
Attention focused on the morphology, floristics, and function of these gardens. In preparation. EDC, 1967.

*Political Science*

870. Ronald H. Chilcote.  
Ideology, Development and Structural Change in Latin America: Notes and Bibliography.  
This comprehensive bibliography of about 10,000 references continues as reported in LARR I:3 (914).

871. ———. Ludwig Lauerhass, Jr.  
Nationalism in Cuba, 1868-1968. A Bibliography.  
See LARR I:3 (915) for details. To be published by the American Research Program, UCR, in 1967.

872. ———.  
Education and Development in Northeast Brazil.  
Study continues on this project listed in LARR I:3 (916).

UNIVERSITY OF CALIFORNIA, SANTA BARBARA

*Anthropology*

873. Jamshed Mavalwala. Patricia Mavalwala (O).  
Human Genetics Survey in Chile.  
Survey is at present in the data collection stage. Population sampling is being done in Chiloe, Isla de Pascua, Arica, San Pedro de Atacama, Valdivia, Osorno, and Punta Arenas. The first phase of the research will be completed by the end of July 1967. University of Chile/University of California Cooperative Program—UCLA.

874. ——— and Edmundo Covarrubias.  
Population genetics of an Isolate Using Dermatoglyphics.  
The community of Caleu, 35 km. north of Santiago furnished a good sample of a human population isolate. This community has been studied (demography, blood pressure) by R. Cruz-Coke and E. Covarrubias; the present study will extend the previous work. In preparation. EDC, 1967. /University of Chile/University of California Cooperative Program—UCLA.

*Literature*

875. Alyce de Kuehne.  
European Influences on Latin American Dramatists.  
A book consisting of a series of critical analyses of Latin American playwrights which will show the influence exerted on them by Europeans such as Pirandello from Italy, and Ionesco and Beckett from France. Representatives from most of the Latin American Republics will be included. Begun, 1965. EDC, 1969.
876. Donald McGrady.  
Life and Work of Jorge Isaacs, Colombian Poet and Novelist.  
Study continuing as reported in LARR I:3 (922). To be published in 1968 or 1969.

*Sociology*

877. Aaron V. Cicourel.  
Language Socialization and the Child's Acquisition of Social Organization.  
The relations of language socialization to how children learn rules. Focus on child's acquisition of a "world view" via the parent-child and child-child interaction, and the teacher-child contacts in Mexico, Argentina, Cuba, and the United States. Begun, 1966. EDC, 1969. /SSRC.
878. ———.  
Fertility and Family Structure in Argentina.  
The report contains the results of a study conducted in Buenos Aires during 1963–1964, replicating work done in Puerto Rico and Jamaica on fertility and family organization. The first draft will be completed by the fall of 1967; the book published some time during 1968. A related study by the researcher, "Fertility, Family Planning, and the Social Organization of Family Life" will appear in the *Journal of Social Issues*, Fall, 1967.

## CALIFORNIA STATE COLLEGE AT FULLERTON

*History*

879. Waren Beck.  
An Historical Atlas of New Mexico, Mexico, and the Mexican War.  
Project, previously listed in LARR I:3 (806), will be published in 1967 by Oklahoma University Press.

*Literature*

880. Oswaldo Arana.  
Style in the Novels of Mariano Azuela.  
Project continues as reported in LARR I:3 (807). EDC, 1967.
881. ———.  
The Contemporary Novel of Spanish America.  
Project continues as reported in LARR I:3 (808).
882. David M. Feldman and Gerald Boarino.  
Lecturas Contemporáneas.  
Research on this project, described previously in LARR I:3 (811) has been completed. The book will be published by Blaisdell in 1967.
883. Ivan L. Richardson.  
The Impact of Political Change on Decentralized Administration in Guanabara, Brazil.  
Project continues as listed in LARR I:3 (813). Research completed.
884. ———.  
Education and Administrative Change in Brazil.  
Study will be completed in June of 1967. See LARR I:3 (814) for details.

## CALIFORNIA STATE COLLEGE AT LONG BEACH

*Anthropology*

885. Keith A. Dixon.  
Excavations at Temesco.  
Clarification of general culture-historical processes in the Valley of Mexico at the end of the period just preceding the flowering of the civilization of Teotihuacan. Research nearly completed. To be published by I.N.A.M., Mexico City. Mimeographed reports available. /NSF.

*History*

886. William R. Svec.  
A History of Argentine Ranching, 1750–1920.  
A comprehensive history of Argentine ranching integrating economic, social, political, cultural and other facets. Specific research on the colonial origins of ranching in the Rio de la Plata involving research at the Archivo General de Indias in Seville, Spain will be carried out

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during 1967. Begun, 1962. EDC, 1968. /California State College Foundation.

### Linguistics

887. Harold Key.

Cayurara Texts (Bolivia).

Texts recorded in the field telling of daily life and revealing social and religious customs of the tribe. In preparation. EDC, 1968. A related work by Key, *Morphology of Cayurara* is now being printed.

888. ———.

Cayurara Vocabulary.

Lexicon-dictionary containing approximately 3,000 entries. /Summer Institute of Linguistics.

### Political Science

889. Jerry L. Weaver and Robert Delorme.

Political Development in Latin America: An Annotated Bibliography.

Work on this project will be divided into three stages: the first, a compilation of English language materials dealing with the period 1945–1966; the second, the addition of foreign language items; and the third, a preparation of a select bibliography with propositional annotations. Begun, 1966. EDC, 1967.

## CALIFORNIA STATE COLLEGE AT LOS ANGELES

### History

890. Glenn S. Dumke.

Mining in Northwest Mexico.

A continuing project. See LARR I:3 (805) for details.

## CLAREMONT MEN'S COLLEGE

### Literature

891. Phillip Koldewyn.

The Philosophical Basis of the Writings of Alfonso Reyes.

Systematic analysis of the principal philosophical ideas which occur as themes in the prose writings of Alfonso Reyes. Begun, 1966. In preparation. Related articles include: "Alfonso Reyes ante la metafísica" *Boletín Alfonsino*, #1 and "Alfonso Reyes y la crítica esencial" *La Palabra y el Hombre*, #41.

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## UNIVERSITY OF COLORADO

### Sociology

892. Robert C. Hanson, Ozzie G. Simmons, Jules J. Wanderer, Robert J. Potter, and William N. McPhee. Norman R. Kurtz, Gabino Rendon, Jr., and assistants. (O).

Urbanization of the Migrant: Processes and Outcomes.

Specific aim of the research is to identify and explicate the social processes affecting the adjustment of rural Spanish-American migrants to the urban milieu. A computer simulation model of urbanization processes is under construction, based on intensive life history data from 66 migrants who have been in the city from two to seven years. Begun, 1964. EDC, 1968. Soon to be published in *Human Organization* is a related study, "A Concept and Procedure for Studying Migration to Urban Communities." /N.I.M.H. The Institute of Behavioral Science, University of Colorado.

## COLORADO COLLEGE

### Sociology

893. Van B. Shaw.

A Study of a Random Sample of Colorado Springs Families with Spanish Surnames.

Research has been completed for this survey. See LARR I:3 (927) for details of project.

## COLORADO STATE UNIVERSITY

### History

894. William L. Sherman.

Indian Slavery in 16th Century Guatemala.

Begun, 1963. EDC, 1968. /Del Amo Foundation.

## UNIVERSITY OF DENVER

### Geography

895. Clark N. Crain, T. M. Griffiths, L. Herold (O).

Regional Planning.

Research being undertaken in Mexico with supplemental research in Pakistan. Begun, 1945. Continuing. Listed previously in LARR I:3 (930).

## CURRENT RESEARCH INVENTORY

896. Thomas M. Griffiths. Clark N. Crain, William A. Howard, Laurence Herold.

Trinchera Studies—Northern Mexico.

A study of the distribution and physical characteristics of water and soil conservation practices used by ancient inhabitants of Northern Mexico. Begun, 1962. In preparation. *Trinchera Distribution in the Sierra Madre Occidental, Mexico* by W. A. Howard and T. M. Griffiths was published in 1966 by the University of Denver. (Publications in Geography, Technical Paper #66-1.) /US Army Research Labs.

### *Philosophy*

897. Francis Myers.

Peruvian Educational Problems.

Research completed. Article will appear in Spring issue of *Antioch Review*.

898. ———.

Peruvian Attitudes and Values and their Evolution.

Work on this project temporarily suspended. See LARR I:3 (931) for description.

### EASTERN NEW MEXICO UNIVERSITY

#### *History*

899. E. J. Fox.

The Life of General Antonio López de Santa Anna.

Research begun in 1962. EDC, 1968.

### FOOD RESEARCH INSTITUTE

#### *Economics*

900. Philippe-Paul Leurquin. D. Brandt (Stanford University), Merrill Bennett (O).

Rice in Colombia: A Case Study of Agricultural Development.

Rice cultivated in Colombia is a commercial venture; it is irrigated, selected seeds and fertilizers as well as modern machinery are used in its preparation, and it has become increasingly important as a food requirement in the larger cities. This study will describe the development of the industry over a thirty year period; an uneven progress which finally settled to a steady growth based to some extent on ecological advantages, but largely due to an increase in knowledge and organizational efficiency on the part of the farmers who raised

the crop. Begun, 1962. EDC, 1967. Will be published by Food Research Institute, Stanford University. /Belgian Governmental Research Institutions, Ibersom and O.E.C.D., the Rockefeller Foundation and Food Research Institute.

### HOOVER INSTITUTE

#### *Political Science*

901. Theodore Draper.

A Study of Fidelismo and Communism.

Project previously noted in LARR I:3 (939) has been dropped.

### UNIVERSITY OF IDAHO

#### *History*

902. Charles E. P. Simmons.

Bishop Juan de Palafox y Mendoza: Reforming Bishop, 1641-1649.

Work continues on this study described previously in LARR I:3 (940). EDC, 1967. An article relating to the study was published in *HAHR*, November, 1966.

903. ———. George J. Rausch, Paul Stewart (Washington State University), and Jerome J. Hanus (American University).

A History of Latin America.

A textbook for college use. Begun, 1967. EDC, 1968.

### UNIVERSITY OF MONTANA

#### *Political Science*

904. Leo B. Lott.

Handbook on Latin America.

Project continues as described in LARR I:2 (663).

### MONTANA STATE UNIVERSITY

#### *Sociology*

905. William R. Lassey. Layton Thompson, Clive Harston, Bertha Clow, Carlos Arias, and Jorge Castro Noriega (O).

Communication Behavior and Agricultural Development in Traditional Communities (Guatemala).

New dimensions have been added to research since project was first reported in LARR I:3 (941): a combined survey and participant ob-

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server technique to secure detailed data on three communities, as a means of verifying and substantiating the data secured through fixed questions in a questionnaire; use of a random probe device in the questionnaires to determine the level of understanding by respondents (95% illiterate). Collaborators are now examining issues related to marketing, land tenure, credit, cooperatives, and nutrition. EDC, 1967.

### UNIVERSITY OF NEW MEXICO

#### *Anthropology*

906. Nancie L. Gonzalez.

The Spanish-Americans of New Mexico. The purpose of this study is to present a synthetic account of the sociocultural system of the Spanish-Americans in the state of New Mexico. Historical, as well as contemporary material have been used to illustrate the processes of change. An attempt is made to describe this culture both as a functioning subsystem and in relation to the broader society of which it is a part. It is hoped that this will provide materials by which the New Mexican Hispanos may be compared with other groups of Spanish heritage within the present borders of the U.S. To be published in 1967 by the Mexican-American Study Project, UCLA. Ford Foundation. See LARR I:3 (p. 116) and item ....., page ..... of this present issue for further information about the Mexican-American Study Project.

907. Karl H. Schwerin.

Subsistence Patterns in the Tropical Forest Area, South America.

Investigation of the relative importance of the various subsistence patterns among the aboriginal Tropical Forest peoples of South America in order to determine: a) nature of the human adaptation to the tropical forest; b) relationship between wild food resources (game, fish, etc.), nature of the cultivated plants, and quality of the diet; c) proportion of risk involved in obtaining each type of subsistence; d) relationship, if any, between availability of wild resources, amount of cultivation, and degree of cultural complexity; e) possible insights into patterns of spread of cultivation throughout the tropical forest region. Research begun, 1966. EDC, 1967.

134

#### *Economics*

908. Wolfram Liepe

Colombia's Balance of Payments, Exchange Rate Policies, and Economic Growth.

Two of Colombia's major economic problems have been: (1) declining exports since coffee prices reached their peak in 1954 and (2) recurring foreign exchange crises when imports were cut drastically and economic growth was interrupted. The purpose of the study is to determine the effectiveness of flexible exchange rate policies in overcoming these problems which are similar to those found in several major Latin American countries. Begun, 1966. EDC, 1968.

909. Nathaniel Wollman.

Water Resources of Chile: An Economic Model.

Water-related activities projected to 1985 and distributed among water resource regions; relationships among land, water, projected activity (levels of agricultural output in particular), costs of water, alternative economic models. Begun, 1964. Draft completed. To be published in Chile and U.S. in 1967. /Resources for the Future.

#### *History*

910. Edwin Lieuwen. Martin Needler (O).

The Process of Social Revolution in Latin America.

The objectives of this project are to examine systematically through the medium of a faculty graduate seminar the phenomenon of social revolution in Latin America. Both Ph.D. candidates and faculty will participate in the field work, which will be done primarily in Mexico, Bolivia, Guatemala, Venezuela, Argentina, and, if possible, in Cuba. The departments of government, anthropology, sociology and economics are involved in the project. Research begun, 1965. EDC, 1970.

911. ———.

The Political Rise and Fall of the Revolutionary Army in Mexico, 1910–1940.

Research continues as described in LARR I:2 (136). Project will be completed in 1967.

912. Troy S. Floyd.

Colonial Central America: The Frontier and the Coast.

Study concentrates on Anglo-Spanish rivalry for control of the Central American coast. Begun, 1957. To be published by the University of New Mexico Press.

#### *Political Science*

913. Martin C. Needler.  
Political Development in Latin America: Instability, Violence, and Evolutionary Change.

A cross-national analysis of political development as it relates to economic and social development, with stress on the conditions determining stability or instability, violence or peaceful change. Begun, 1964. To be published in 1968 by Random House. A related article, "Political Development and Military Intervention in Latin America" *American Political Science Review*, Sept., 1966. /Harvard Center for International Affairs.

914. ———.

The Ecuadorean Coup d'Etat of 1963. This is a revision of the monograph published in 1964 by the Institute for the Comparative Study of Political Systems. The study will be published by Van Nostrand in *The Politics of the Coup d'Etat: Five Case Studies in Non-Western Countries* by W. G. Andrews and Uri Ra'anán.

915. ——— and Laurence Littwin.  
The Cuban Missile Crisis.

To be published in *International Crises: Four Case Studies*, edited by W. G. Andrews. Will be published in 1969 by Van Nostrand.

#### NEW MEXICO STATE UNIVERSITY

##### *History*

916. Robert R. Miller.  
The Spanish Scientific Expedition to America, 1862–1866.

Queen Isabella II's government commissioned eight Spanish scientists representing various disciplines to visit Latin America and bring back specimens of flora and fauna for Spanish museums. Traversing the Pampas, Andes, and full length of the Amazon River, they sent more than 100,000 items to Spain. These included botanical herbariums; live monkeys, ostriches, and llamas; mineral samples; Inca mummies; Indian canoes, costumes, and wea-

pons; thousands of mollusks and sea shells, etc. Reconstruction of the story of this relatively unknown expedition through research in Spanish and American archives. Begun, 1963. EDC, 1968. /Research Center of New Mexico State University and American Philosophical Society.

917. ———.

Scientific Expeditions to Latin America. Catalog of foreign scientists who investigated in Latin America with a brief sketch of their work and a list of resultant publications. Begun, 1964. EDC, 1972.

918. ———.

Matias Romero: Mexican Ambassador to the U.S. Research continuing on this project reported previously in LARR I:1 (133). EDC, 1972.

919. ———.

Foreigners in the Mexican Revolution of 1910. Project continuing as reported in LARR I:1 (134). EDC, 1970.

#### OCCIDENTAL COLLEGE

##### *History*

920. Clifton Kroeber.  
Mexico's Water Resource, 1910–1965. Research is continuing as reported in LARR I:3 (943).

##### *Literature*

921. Gabrielle Von Munk Benton.  
*Nabuatl Poetry*. Project continues as reported in LARR I:3 (944). Manuscript almost completed. Excerpts published in *Humboldt* (Hamburg, Germany, July 1966). EDC, 1968.

#### UNIVERSITY OF OREGON

##### *Geography*

922. Carl L. Johannessen, William Davenport and Gary Schill (O).  
Plant Domestication Process in Central America and Mexico. The subsistence and near-subsistence farmers of Panama, Costa Rica, Honduras, Guatemala, and Mexico are studied to determine the manner in which they select their crop plants.

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Study includes the manner in which the farmers select the reproductive material they plant, and how they maintain varieties of plants they have selected. The ways and routes in which improved varieties are transferred or dispersed once they have been discovered and the reasons for their utilization are now being investigated. Research begun in 1964. EDC, 1968.

923. ———. Edgar Braham.

Pejibaye Palm: Physical and Chemical Constituents of the Fruit.

The nutritional constituents of the fruit of the pejibaye palm are correlated with their size characteristics and compared with the color and spiny-ness of the trunk. Great variability exists in all components, but the most significant finding, already indicated by previous reports, is the high vitamin A activity present in this product. Begun, 1963.

### OREGON STATE UNIVERSITY

#### *Economics (Agricultural)*

924. William R. Furtick. John A. Edwards, Arnold P. Appleby, Juan Cardenas (O).

Control of Weeds in Less Developed Countries.

Research centers will be established in several countries in Latin America. Research on weed control and the economic impact of the control of weeds will be carried out in selected countries and in Oregon. Latin American scientists will be trained in their home countries or in the United States. Begun, 1966. EDC, 1969. /AID and State of Oregon.

### UNIVERSITY OF THE PACIFIC

#### *History*

925. Richard W. Van Alstyne.

The War with Mexico.

To date research has been limited to printed documents and to materials located in the British Museum and at the Public Record Office in London. To be published by Macmillan & Co. EDC, 1972.

### PITZER COLLEGE

#### *Sociology*

926. Dale L. Johnson.

Social Structure and Economic Development in Chile.

Study focuses upon industrial development, the position of industrial entrepreneurs in the social structure, and the economic and social-political roles of industrialists. Begun, 1964. EDC, 1968. /SSRC.

### POMONA COLLEGE

#### *History*

927. James R. Levy.

Development and Use of the Heroic Image of José de San Martín as a Symbol of National Values from 1840 to the Present.

Project continues as reported in LARR I:3 (956). EDC, 1967.

### RAND CORPORATION

#### *Economics*

928. Herbert Goldhamer.

The Political, Economic, and Cultural Relations of Great Britain, France, the German Federal Republic, Italy, Spain, and Japan with Latin America.

This project reported in LARR I:3 (961) continues. Drafts of three papers have been completed which may be issued as individual RAND reports rather than in book form as originally planned.

929. T. Paul Schultz. Leland L. Johnson, Richard R. Nelson and Robert Slighton.

A Model of Family Planning: Empirical Applications to Puerto Rico and Colombia.

A conceptual and theoretical framework is developed for a study of cross sectional and time series changes in group fertility behavior that incorporates a variety of demographic and economic factors. This conceptual framework is given econometric form and the resulting model is tested on Puerto Rican data for the 1890's and 1950's. Another project seeks to incorporate the determinants of migration within Puerto Rico in the later period. The Colombian study will more broadly seek the sources of internal migration and population growth. Begun, 1966. EDC, 1967. /RAND and AID.

#### *Political Science*

930. Richard Maullin.

Interpretation of the Politics of Colom-

bia's Disagreements with the International Monetary Fund.

The study focuses on the use by President Carlos Lleras of a disagreement between the IMF and Colombia for securing certain benefits in the domestic political struggle. It also relates certain domestic constraints on Lleras to his position vis-à-vis the IMF. Begun, 1966. EDC, 1967. /RAND.

931. ———.  
Colombian Politics and the Electoral Process.

Research completed. In preparation for publication. EDC, 1967. Continues as reported in LARR I:3 (1966).

932. Alfred Stepan.  
Historical Development of the Brazilian Military.

Special reference will be made to civil-military relations. Begun, 1967. EDC, 1968. To be published by RAND Corporation.

#### SAN DIEGO STATE COLLEGE

##### *History*

933. Julian Nava.  
A Social and Cultural History of Venezuela.

Project continues as described in LARR I:3 (1972).

934. ———.  
A Profile of the Mexican-American.  
A History of Hispano-Mexican culture and people in the United States. Project described in LARR I:3 (1973). To be published in 1968 by Van Nostrand.

935. ———.  
Mexican-American (A Textbook).  
A history of Mexican-Americans in the United States designed for use as a textbook for Junior High students in California and southwestern schools. Begun, 1966. EDC, 1967. Under contract with Van Nostrand.

#### UNIVERSITY OF SAN FRANCISCO

##### *History*

936. W. Michael Mathes.  
Exploitation of the Gulf of California in the Seventeenth Century.  
A study of pearl fishing attempts in Baja Cali-

fornia; the voyages of Vizcaíno, Iturbe, Ortega, Porter, Bernal de Piñadero, Lucenilla and Atondo to the Gulf of California and their impact upon development of the region. Begun, 1962. EDC, 1968. Will be published in Madrid, Spain. A previous study, *Documentos para la historia de la demarcación comercial de California: 1538-1632*, Ediciones José Porrúa Turanzas, Madrid, 1965.

937. ———.  
Drainage of the Lakes of Mexico in the Seventeenth and Eighteenth Centuries.

Study of the development of engineering projects to drain the lakes of Mexico for the prevention of flood to Mexico City. Begun, 1964. EDC, 1969. /Del Amo Foundation.

#### SAN FRANCISCO STATE COLLEGE

##### *Anthropology*

938. W. D. Hohenthal.  
Indian Tribes of the Rio São Francisco Valley.

Work continues on this project reported in LARR I:3 (1974).

939. ———.  
The Brazilian University System.  
Work also continues on this study, reported in LARR I:3 (1975).

##### *Literature*

940. Vicente Urbistondo. Patricia Powers (O).  
A Compilation of Reports from Chilean Journals.

A revision of articles, essays and short stories written by the researcher during a seventeen year period as a journalist in Chile.

941. ———.  
A Study of the Current Literary Trends in Chile with Emphasis on the Short Story and Novel.

Work on this project has been temporarily suspended. See LARR I:3 (1979) for original listing. In 1966 researcher's *El naturalismo en la novela chilena* was published in Santiago, Chile.

#### SONOMA STATE COLLEGE

##### *Literature*

942. William O. Cord.  
The Life and Works of José Rubén Romero.  
Begun, 1962. EDC, 1968.



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### UNIVERSITY OF SOUTHERN CALIFORNIA

#### History

943. Manuel P. Servín, Benedict Leutenegger, OFM.

Correspondence of Father Francisco Palów, Second Father President of the California Franciscan Missions.

Father Palów, a Franciscan of the College of San Fernando de México became, or was, a student and later a co-worker of Junípero Serra in Mexico, Father President of the Franciscan Missions in Lower California, Interim President of Upper California Missions, and finally Guardian (chief administrator) of the Apostolic College of San Fernando de Mexico. Begun, 1965. EDC, 1967. To be published by the Academy of American Franciscan History in 1968.

### STANFORD UNIVERSITY

#### Literature

944. Bernard Gicovate.

Ensayo sobre poesía hispánica moderna. Del modernismo a la vanguardia.

Essays on major Hispanic poets of the late nineteenth and of the twentieth century. In preparation. EDC, 1967.

#### Political Science

945. Richard R. Fagen and William Tuohy. Decision-Making and Democracy in Mexico.

A book-length case study of the city of Jalapa, State of Vera Cruz in Mexico. The focus of research is on the *municipio* level decisional processes and particularly the manner in which state politics affect the *municipio*. Begun, 1965. EDC, 1968. Ford Foundation, foreign area post-doctoral fellowship.

946. ———.

Revolution and Education in Cuba.

A study of Cuban efforts under Castro to create a "new Cuban man" through new institutions of political socialization. *The Journal of International Affairs*, Volume XX, contains the researcher's article "Mass Mobilization in Cuba: the Symbolism of Struggle." Begun, 1964. EDC, 1968.

947. Robert A. Packenham.

The Brazilian Congress.

Emphasizes the consequences of the activities

of the Brazilian Congress for policy-making, elite socialization and legitimization of the regime, and the recruitment process and adaptation to legislative life patterns of Brazilian legislators. Begun, 1964. In preparation.

### U.S. AIR FORCE ACADEMY

#### History

948. Oakah L. Jones, Jr.

The Spanish Frontier in North America.

Study will endeavor to examine both the expansion process and the establishment of institutions on the earlier Spanish frontier in North America, especially concentrating upon the experience in New Spain. It will emphasize the origins of frontier institutions, their alterations to meet the requirements in the New World, and finally analyze the basic expansion of New Spain, the presidio, *villa*, mission, *real de minas*, transportation systems, Indian relations, and political as well as economic aspects of the frontier environment. Finally, the study will conclude with a comparative chapter between the Anglo-American and Spanish-American frontiers. Research will be carried out in Spain, Mexico City, California, Texas and New Mexico. Begun, 1967. EDC, 1972.

### UNIVERSITY OF UTAH

#### Anthropology

949. David M. Pendergast (British Honduras Expedition).

Post Classic Occupation of Altun Ha, Honduras Británica.

Research has been completed and manuscript is now at the press. Will be published in *Revista Mexicana de Estudios Antropológicos*. /Canada Council Funds.

### UTAH STATE UNIVERSITY

#### Economics

950. Marshall Jamison. George Seeley, Cynthia Bersky, Art Bow (C).

Small Business and Industry Feasibility Studies and Implementation.

Project is developing small businesses and industries in the northeast of Brazil. Begun, 1964. EDC, 1969. /USAID.

## CURRENT RESEARCH INVENTORY

### *Agronomy*

951. Warren Foote and Barry England.  
Reproduction of Aqueñidos (Llamas and Alpacas).  
Study is centered on the problems of improving the quality and color of wool of alpacas and llamas. Also includes work on artificial insemination of Aqueñidos. Begun, 1964. EDC, 1967.

952. Clark Ballard. Keith Roberts, DeVere McAllister, Darrell Matthews, Orson Tew (C).

Altiplano Agricultural Studies.  
Studies are being done on sheep breeding, crops, and forage, marketing and other studies of an economic and educational nature. /USAID.

### UNIVERSITY OF WASHINGTON (SEATTLE, WASH.)

#### *Literature*

953. Joseph Sommers.  
Contours of the Contemporary Novel in Mexico.  
Literary analysis of the landmark novels in Mexico for 1947 to the present. Begun, 1965. EDC, 1967. /Joint Council on Latin American Studies, ACLS-SSRC.

### WEBER STATE COLLEGE

#### *Literature*

954. G. L. Haws and S. Haws. Carlos Sabat Ercasty (Universidad de la República Montevideo, Uruguay) O.  
Handbook of Contemporary Uruguayan Literature.  
Five volumes are planned—the main purpose of which will be to provide a concise summary of the development of Uruguayan literature since 1900. The titles are as follows: *La Generación del 1900*, *El Prometeo oriental*, *El empleado público*, *La tierra purpúrea* and *Utopía*. Begun, 1960. EDC, 1968–1972. Volumes will be published in Uruguay.

### WHITTIER COLLEGE

#### *Political Science*

955. Ben G. Burnett.  
Political Groups in Chile: The Dialogue between Order and Change.

In preparation. EDC, 1967. See LARR I:3 (1006) for description of study.

956. ———.  
Colombia.  
An introduction to the political, social, economic, and historical determinants of Colombian national life. To be published by Praeger in 1969.

## CANADIAN INSTITUTIONS

### UNIVERSITY OF CALGARY

#### *Interdisciplinary*

957. Richard Stockton MacNeish. Specialists in botany, archaeology, geology, etc. (O).  
Tehuacan Archaeological Botanical Project.  
Three volumes issuing from this project have been published. The others are in various stages of preparation. Begun, 1961. EDC, 1967. /NSF.

#### *History*

958. James Penton.  
The Development of Mexican Protestantism.  
Study will focus on the development of indigenous Mexican Protestant sects and denominations. Begun, 1961. EDC, 1968.

### CARLETON UNIVERSITY

#### *Literature*

959. Richard L. Jackson.  
The Negro in the Contemporary Novel of Continental Spanish America.
960. ———.  
Some Considerations on the Structure of Carlos Fuentes' "La región mas transparente."
961. ———.  
Studies on the Gregueria of Ramon Gomez de la Serna.
962. ———.  
Studies on Reuben Dario.

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### McGILL UNIVERSITY

#### Interdisciplinary

963. Frances Henry. Junette Douglin.

Political Change in Trinidad.

Project, described in LARR I:2 (751) continues. Study of political commitment is still in progress. Paper reporting initial findings was presented at the American Anthropological Association, Pittsburgh 1966. A study of the political ideology of high school students was initiated this summer. /Centre for Developing Area Studies. The Canada Council.

#### Sociology

964. David E. W. Holden and Norman A. Chance. I. La Rusic, Peta Henderson.

A Study of Mexican Rural Development.

The study has as its central focus the evaluation and analysis of a Mexican Government development project. It is an attempt to construct an analytical framework of the developmental process while providing a continuing series of evaluations to the Government. Begun, 1966. EDC, 1970. McGill University.

### UNIVERSITY OF WINDSOR

#### Economics

965. Zbigniew M. Fallenbuchl.

The Economic Development of Guyana.

The study of main obstacles to the economic development of Guyana; the analysis of the development programmes and the discrepancy between the expectations and the results; and the discussion of alternative strategies applicable to the particular situation of the country. The project is based on the research material which researcher collected during service as an economic adviser to the government of Guyana under the Canadian External Aid Programme. Begun, 1965. EDC, 1967.

### SUPPLEMENTARY LISTING

(To U.S. Institutions)

### COLUMBIA UNIVERSITY (TEACHERS COLLEGE)

#### Education

966. John A. Baum.

Rural Education in Peru—*Los Nucleos Escolares Campesinos*.

A history and analysis of the rural consoli-

dated school districts of Peru founded by SECPANE including two case studies, teacher-preparation and administrative aspects. Present study is result of five years work. Study will be published in Mexico in 1967. /Fulbright Comm.

967. Sydney R. Grant.

A Comparative Study of Curriculum Development in Peru and the United States.

Begun, 1966. EDC, 1968. Columbia University. AID.

968. Rolland G. Paulston. E. Perez Díaz (C).

Patterns of Educational Planning in Peru.

A case study of the changing context, process and goals of Peruvian educational planning from 1950 to 1966. Begun, 1966. EDC, 1968. Columbia University. AID.

969. ———. Gerardo Ayzanoa (C).

Problems of Teacher Supply and Demand in a Rapidly Developing Country: Peru.

Study based on experience and data from first nation-wide teacher census in Peru, 1966–1967. Begun, 1967. EDC, 1968. Columbia University. AID.

970. ———.

The Role of Education in Peruvian National Development: An Annotated Cross-Sectoral Bibliography.

Begun, 1966. EDC, 1967.

971. ———.

Education in the Study and Development of the Community.

Annotated bibliography with special reference to Peru. In preparation. EDC, 1967. Columbia University. AID.

### CREIGHTON UNIVERSITY

#### History

972. Lewis A. Tams

The *État Libre du Counani*: A History.

The Free State of Counani declared its independence in 1874 and expired in 1910. During its ephemeral existence the Republic of Counani claimed as its domain an extensive area in northeastern South America lying between French Guiana and the Amazon, and the Atlantic and Rio Branco River. Consequently, it was a source of friction between France and Brazil. Begun, 1967. EDC, 1967. /John Carter Brown Library Fellowship.

CURRENT RESEARCH INVENTORY

973. ———.

March to the West.

A study of Brazil's expanding frontiers from colonial to modern times. Emphasis is on the *continuum* of the westward movement of the Brazilian people and the principal centers of westward radiation, São Paulo and Belém.

974. ———.

Portugal and the Portuguese Empire: A History 1963–1966.

In preparation.

FORT HAYS KANSAS STATE COLLEGE

History

975. Eugene Craine and Reginald C. Reindorp (Wesleyan College).

Chronicle of Michoacan. (A translation).

A description of the ceremonies, rites, population and government of the Indians of the Province of Mechucan for Antonio de Mendoza, viceroy and governor of New Spain, written by an unknown writer around 1540–1541. Research begun, 1965. EDC, 1967.

GEORGETOWN UNIVERSITY

Sociology

976. Murray Gendell (Center for Population Research).

Fertility Differentials and Trends, Brazil.

Paper on above project to be published in forthcoming issue of *Demography*. See LARR I:3 (830) for full description of project.

977. ——— and Thomas K. Burch.

Family Structure and Fertility in Latin America.

Work will include a review of literature on family structure, published statistical sources, and census samples beginning with Guatemala. Research in early planning stage.

MICHIGAN STATE UNIVERSITY

Political Science

978. Carroll Hawkins.

The Politics of Hemispheric Labor Confederations in Latin America.

Focus of research is upon the two non-communist oriented, avowedly democratic groupings—the *Confederacion Latino Americana de Sindicalismo Cristiano (CLASC)* and the *Or-*

*ganizacion Regional Inter-Americana de Trabajadores (ORIT)*. Study will be made of the internal politics of each as well as the influence exerted on their respective policies by the U.S. government and AFL-CIO (in the case of ORIT), and of the West German government and quasi-governmental sources (in the case of CLASC). Begun, 1966. EDC, 1967.

ST. NORBERT COLLEGE

History

979. R. C. Padden.

The Feathered Cross: Life and Religion in Mexico in the Sixteenth Century.

A continuing research project that attempts to place the origins of *lo mexicano* in historical perspective, to demonstrate the processes of historical development and culture change that dominated Mesoamerican life in the sixteenth century and produced a recognizably Mexican culture. Begun, 1952. EDC, 1968.

980. ———.

The Hummingbird and the Hawk: Conquest and Sovereignty in the Valley of Mexico, 1503–1541.

An attempt to trace the evolution of Aztec sovereignty from its origins to its demise, with emphasis upon the exercise of sovereignty and its relationship to culture change during the course of its evolution. On this basis the study reexamines the Spanish conquest, reconciling, as far as is possible, Spanish and Indian sources, delineating those pre-conquest cultural traits and patterns and tensions that influenced the conquest, survived it, and proved to be of significance in the formation of post-conquest society. This study which will be published by Ohio State University in 1967 represents the first phase of the research project described above. /Doherty Foundation and Center for Latin American Studies, Berkeley.

UNIVERSITY OF NOTRE DAME

Political Science

981. Michael Francis

Strains of Alliance.

An analysis of United States efforts to obtain the cooperation of the Latin American countries during World War II with emphasis on U.S. relations with Argentina, Brazil and Chile. To be published by Ohio State Univer-

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sity Press in 1968. /SSRC and Mershon Center at Ohio State.

### OHIO STATE UNIVERSITY

#### History

982. James W. Wilkie.

The Mexican Revolution: Federal Expenditure and Social Change since 1910.

Research completed: See LARR I:2 (657). Manuscript will be published by University of California Press in 1967.

983. ———.

Establishment of an Oral History Center for Latin America at Ohio State on the Basis of an Oral History of the Mexican Revolution, 1910–1965.

Study continues with research on Bolivia—"Oral History of Bolivia since 1929." Oral memoirs of Victor Paz Estenssoro were taped in thirty-five hours of interviews. Ohio State University grant. See LARR I:2 (658) for description of project.

984. ———.

Mexican Latifundia and Land Reform since 1853; A Statistical Interpretation.

Research continuing. See LARR I:2 (659).

985. ———.

Poverty Levels in Mexico: Historical Change at the Local Level, 1910–1960.

Research continuing. See LARR I:2 (660).

986. ———.

Bolivia Since 1929: Depression, War, and Revolution.

A social and economic basis for political interpretation of Bolivian history. Begun, 1966. EDC, 1968.

987. ———, Lyle C. Brown and Albert L. Michaels.

Lázaro Cárdenas and the Politics of Social Revolution in Mexico.

Cárdenas rise to the presidency, manipulation of political power, and problems of conservative nationalism. Epilogue treats Cárdenas activities after leaving power in 1940. Begun, 1958–1963. EDC, 1967.

### UNIVERSITY OF PITTSBURGH

#### Literature

988. Alfredo Roggiano.

Historia de la poesía hispanoamericana.

Book will be the fourth volume of the *Historia literaria de Latina América*. To be published in 1967 by Ediciones De Andrea.

### WASHBURN UNIVERSITY

#### History

989. Ralph H. Vigil.

Alonso de Zorita: The Career of a Crown Judge in the Indies.

The Crown *oidor*, Alonso de Zorita (ca. 1512–1586), is known chiefly for his *Breve y sumaria relación de los señores de la Nueva España*. However, no satisfactory study of Zorita and the Indian question has even been attempted. A study of Zorita's other writings and his role in Indian affairs should provide further knowledge of Indian labor and tribute under the Spaniards, shedding new light on the facts and opinions advanced concerning the Aztec labor system of the early sixteenth century. The study will also provide an evaluation of Zorita's total written contribution to the problem of Spanish-Indian relations in the first half of the sixteenth century. Finally, the study will broaden knowledge of a Crown *oidor's* duties in the Indies and show how this specific *oidor* employed his talents in particular cases. Research will be carried out in Seville, Spain in the Archivo General de Indias. Begun, 1966. EDC, 1969.

### UNIVERSITY OF WISCONSIN—MILWAUKEE

#### Geography

990. Clinton R. Edwards.

New World Perspectives on Pre-European Voyaging in the Pacific.

Study is an attempt to evaluate the possibilities of overseas transferral of culture traits by the watercraft known or inferred to have existed on the shores of the Pacific prior to 1500 A.D. The emphasis is on New World craft and the perspective our present knowledge of their designs and distributions may give to the problem. Begun, 1966. EDC, 1967. A related work, *Aboriginal Watercraft on the Pacific Coast of South America*, published by Ibero-Americana, Berkeley, 1965.

991. Robert C. Eidt.

Modern Colonization as a Fact of Land Development in Colombia.

The purpose of this investigation is to employ field methods to analyze the complex and

rapidly changing record of colonization experiments in Colombia where internal colonization has been the primary type. The example of Colombia is one in which pioneer settlers are relatively uniform but several imported settlement forms have been employed. Their use on similar topographic sites should lead to conclusions about the importance of settlement form in land opening processes. Begun, 1965. EDC, 1968. /University of Wisconsin Research Grant.

*SUPPLEMENTARY LISTING*  
(*International Organizations*)

**INSTITUTO INTERAMERICANO DE CIENCIAS  
AGRICOLAS (IICA-CIRA)**

*Economics*

992. Alberto Franco and Mario Suarez. José E. Araujo, Antonio Merchan, Geraldo Semenzato and Fernando Monge (C).

Posibles soluciones al minifundio en Colombia.

Estudiar posibles soluciones y evaluar su viabilidad para el problema del minifundio en Colombia. Entre las soluciones a analizar está la expropiación del latifundio, la migración hacia atrás áreas rurales, la educación en actividades urbanas y la planificación familiar. Iniciado, 1967. En preparación. /Instituto Colombiano de Reforma Agraria.

(ZONA ANDINA)

*Sociology*

993. Luis Fonseca. Richard D. Powers (Uni-

versity of Wisconsin) and Bryant E. Kears (University of Wisconsin) (C).

Comunicación, patrones de liderazgo, y adopción de prácticas.

Análisis sociométrica será aplicada a datos colectados en una muestra total de productores lecheros, con la finalidad de investigar el comportamiento de comunicación de los líderes de opinión en el área. Serán también analizados datos sobre motivación colectados utilizándose la técnica de comparación pares. /Land Tenure Center, Univ. of Wisconsin.

**LATIN AMERICAN INSTITUTE FOR ECONOMIC  
AND SOCIAL PLANNING**

*Economics*

994. Pierre R. Crosson (Resources for the Future, Inc.). Cornelio Marchán (C).

Agricultural Productivity in Latin America: Some Case Studies.

Measurement and analysis of productivity differences among groups of irrigated farms in Chile, Peru, and Mexico. Production functions are calculated from sample data and marginal products of inputs derived. These are used to construct Kendrick type productivity indexes for each farm. Input patterns for most productive and least productive farms are analyzed. The principal hypothesis is that the key to differences in input patterns, and hence in productivity, is to be found in differences in the institutional structure governing the conditions of supply of inputs to more productive and less productive farmers. Begun, 1966. EDC, 1968. /Resources for the Future, Inc. and Latin American Institute for Economic and Social Planning.

## LATIN AMERICAN INSTITUTIONS

### ARGENTINA

#### ARCHIVO HISTÓRICO DE TUCUMÁN

##### *History*

995. Roberto Zavalia Matienzo. Personal del Archivo Histórico de Tucumán (C).

Felipe Varela. El último montonero a través de la documentación del Archivo Histórico de Tucumán.

La presente obra será un estudio del caudillo Felipe Varela que actuara en las guerras civiles argentinas. Su fuente documental estará integrada por más de 400 documentos existentes en el Archivo Histórico de Tucumán. Iniciado, 1967. FAT, 1967. /Archivo Histórico de Tucumán.

996. ———.

La Casa de Tucumán.

Historia de la Casa donde se juró la independencia Argentina basada en cerca de 40 documentos inéditos provenientes del Archivo Histórico de Tucumán. Será publicado en Tucumán in 1967. /Archivo Histórico de Tucumán.

#### CENTRO ARGENTINO POR LA LIBERTAD DE LA CULTURA

##### *Communications*

997. Carlos Yegros y Sofía Sara Uranga.

La explosión bibliográfica en Argentina. Se procura investigar los efectos del creciente poder difusor editorial, sus características y naturaleza del proceso selectivo de obras en los medios post secundarios y universitarios (juveniles) de la Argentina, concluyendo con una confrontación entre los sectores interesados: editores, autores, lectores. Se trata de analizar los efectos de la edición masiva en los medios caracterizados por la necesidad de una lectura selectiva. FAT, 1968. Instituto Latinoamericano de Relaciones Internacionales (I.L.A.R.I.).

##### *Economics*

998. Marcus Kaplan.

Papel de la economía nacionalizada en el Estado Argentino.

Verificación del funcionamiento y naturaleza

de las operaciones de las empresas de servicio y producción estatales. Será publicado en 1967. / (I.L.A.R.I.).

##### *Education*

999. Adolfo J. M. Morano.

La enseñanza primaria: gastos, recursos y costo: funcionamiento y papel culturalizador.

Se intenta un balance de los puntos salientes de la educación primaria en la Argentina y su utilidad como factor culturalizador en la comunidad. FAT, 1967. / (I.L.A.R.I.).

1000. Sara Sofía Uranga, Germán Kratochwil y Silvia Karp.

Estructura educacional y estructura social en la Argentina.

Se propone analizar y describir el sistema educacional argentino y verificar su correspondencia con la estructura social, mediante el uso de material de segunda y dos comprobaciones de campo. FAT, 1967.

##### *Literature*

1001. Gerardo Arias.

Las trenzas en los medios literarios y artísticos.

Se propone analizar los canales informales de poder en los medios de las letras y las artes, sobre la base de una verificación de campo y un análisis de centros formales de orientación. FAT, 1967. / (I.L.A.R.I.).

##### *Political Science*

1002. Jorge Antonio Ochoa de Eguileor y Virgilio Rafael Beltrán.

Actitudes políticas formalizadas de las fuerzas armadas argentinas.

Se propone el análisis, sobre la base de materiales públicos de Marina, Aeronáutica y Ejército, de las posiciones políticas asumidas y manifestadas por el sector desde 1943 hasta 1962. FAT, 1967. / (I.L.A.R.I.).

##### *Sociology*

1003. Juan Carlos Agulla.

Prestigio y poder.

Se procura un análisis de la estratificación de la

clase alta en la ciudad de Córdoba, Argentina, sobre las base de un trabajo de campo y la comparación de sus resultados con diverso material histórico y social del medio. FAT, 1967. / (I.L.A.R.I.).

1004. Luisa Brignardello.

La nueva generación.

Se propone verificar las actitudes de la generación joven frente a diversos tipos de carácter nacional y mundial. Se toma como base un trabajo de campo y su confrontación en el medio agrario y universitario argentino. FAT, 1967. / (I.L.A.R.I.).

1005. Lelio Mármora.

Los migrantes chilenos en el sur argentino.

Comprobación de campo acerca de las condiciones y características, motivaciones y situación de los migrantes chilenos. Zona de verificación: Comodoro Rivadavia. Este análisis es complementario con el iniciado en 1966 y concluido y editado sobre migración interna entre Chilecito (La Rioja) y Buenos Aires. Es autor de este último trabajo de investigación el doctor Mario Margulis. FAT, 1967. / (I.L.A.R.I.).

#### CENTRO DE INVESTIGACIONES HISTÓRICAS DE ROSARIO

##### *Demography*

1006. Beatriz Rasini, Sílcora Bearzotti and Cristina Hansen.

La población indígena del N.O. argentino a fines del siglo XVIII.

Sobre la base de los padrones y las revistas de indios de 1785, 1792 y 1806 de Jujuy, Salta y Tucumán, estudio morfológico y dinámico del sector indígena de la población de estas provincias. El análisis particular de cada provincia hecho por el respectivo investigador culminará con un estudio comparado a nivel regional. En preparación. Será publicado por El Centro de Investigaciones Históricas en 1967.

1007. ———.

Estratificación social de la ciudad de Rosario, 1880–1914.

Determinación, a través de datos censales y de información cualitativa, de la estructura social en la fase de la explosiva expansión económica de la ciudad. Iniciado, 1966. En prepa-

ración. Sera publicado por El Centro de Investigaciones Históricas. /Asociación Marc Bloch para la promoción de los estudios históricos, Buenos Aires.

##### *History*

1008. Nicolás Sánchez-Albornoz, Oscar Altimir, Ezequiel Gallo, Horacio Santamaría.

Las relaciones económicas interregionales en la Época Virreinal.

Proyecto se encuentra paralizado. Ha sido publicada su metodología en la revista *Moneda y Crédito*, diciembre, 1966. Madrid. Vea LARR I:2 (367) que tiene el primer informe.

#### CENTRO DE INVESTIGACIONES PSIQUIÁTRICAS DEL SERVICIO DE PSICOPATOLOGÍA

##### *Psychology*

1009. Carlos E. Sluzki. Alejandro Tarnopolsky and Eliseo Verón. (C).

Interacción familiar y esquizofrenia.

Se intenta describir peculiaridades formales de los patrones comunicacionales analizando la interacción entre los miembros de familias con un hijo esquizofrénico. El cuerpo de hipótesis es bifronte: por una parte se propone una serie de parámetros para el estudio de la interacción, y, por la otra, se intenta demostrar una correlación entre patrones comunicacionales y patología individual—con una implicación patogénica clara. La base teórica de esta investigación sigue el modelo comunicacional de la teoría del "double-bind," que ha sido especificada por nosotros en relación con los propósitos de esta investigación. Iniciado, 1965. FAT, 1968. /A.S.P.A. (Asociación Amigos del Servicio de Psicopatología Policlínico Araoz Alfaro), Foundations' Fund for Research in Psychiatry.

1010. Mauricio Goldenberg.

Research in Mental Health.

Research continuing as reported in LARR I:2 (361).

#### UNIVERSIDAD NACIONAL DE CUYO (MEN-DOZA) INSTITUTO DE GEOGRAFÍA

##### *Geography*

1011. Romain Gaignard.

La ocupación de la tierra (poblamiento



y desarrollo regional) de la pampa argentina.

Análisis del proceso de ocupación del suelo, de poblamiento y de organización del espacio pampeano argentino a partir de la conquista del Desierto (1880). Estilos de evolución de los distintos tipos de estructura agraria en relación con las estructuras económicas y sociales y los medios naturales regionales con figurando una cierta organización del espacio pampeano. Análisis de la revolución agrícola actual dentro de este marco de conjunto con diagnóstico de los desequilibrios estructurales regionales. Implica la colaboración de varios equipos interdisciplinarios. En preparación. Iniciado, 1960. FAT, 1970. Sera Publicado en Francia y Argentina. /Centro Nacional de Investigación Científica de Universidad de Cuya, Argentina.

1012. ———.

Estructura económica-financiera de la viticultura argentina.

Análisis del proceso de capitalización de un gran viñedo de masa en la zona árida mendocina con equipamiento de un oasis. Formación del capital. Desenvolvimiento de las empresas rectoras, estructura económica social del viñedo y consecuencias técnicas . . . Los violentos cambios de estructura actuales y sus consecuencias por la intervención de los capitales comerciales y financieros de origen externa al viñedo (Buenos Aires) . . . Iniciado, 1967. FAT, 1969. Sera publicado en Mendoza en 1970. /Universidad Nacional de Cuyo.

DEPARTAMENTO DE ESTUDIOS ETNOGRÁFICOS Y COLONIALES, SANTA FE

History

1013. Agustín Zapata Gollan.

El caballo y el recado.

Antecedentes históricos sobre el caballo desde sus orígenes en Santa Fe; pelos, marcas, yerra etc. Todas las piezas del recado de montar; antecedentes y descripción. Folklore relacionado con el caballo y el recado. Costumbres, creencias, prácticas mágicas y tradicionales etc. Vocabulario. Iniciado, 1964. FAT, 1967. Un informe preliminar por el investigador, *El caballo en Santa Fe en tiempo de la Colonia*, fue publicado en 1947 en Santa Fe. /Fondo Nacional de las Artes.

146

1014. ———.

La urbanización hispanoamericana en el Río de la Plata.

Ciudades españolas de la Edad Media. Ciudades Hispanoamericanas. Los portugueses en el Río de la Plata. La fundación de Santa Fe. Traslado y destrucción de la ciudad. La vivienda. Iniciado, 1966. FAT, 1968. Un estudio anterior por el investigador, *La urbanización de Santa Fe la Vieja*, fue publicado por Academia Nacional de la Historia, in 1962, in Buenos Aires. /Consejo Nacional de Investigaciones Científicas y Técnicas.

INSTITUTO TORCUATO DI TELLA

Economics

1015. Javier Villanueva. Pablo Gutman (C). Industrialización en Argentina.

Sobre la base del trabajo anterior "The Inflationary Process 1943-1960" [LARR I:2 (366)] se estudiara, y ampliando y corrigiendo mucho de lo expuesto en la obra mencionado, los siguientes tópicos: (a) las ideas sobre industrialización en la decade del 40 y aún posteriores hasta el presente (b) políticas de desarrollo industrial (c) comparación con otros países semiindustrializando (d) estudio microeconomico del efecto de la política sobre el desarrollo de algunos industriales. Iniciado, 1967. FAT, 1968. El estudio sera publicado por el Instituto Torcuato di Tella en 1968.

UNIVERSIDAD NACIONAL DE TUCUMÁN

Sociology

1016. Lázaro Barbieri.

Sociología del pensamiento político Argentino.

Se trata de una proposición frente al fracaso del federalismo argentino, que no ha podido integrar, por su formalismo, las diversas regiones argentinas. Tesis: Transformar el Federalismo político en un Federalismo de base económica, es decir, reemplazar el federalismo actual inoperante, por un Federalismo Regional de carácter económico-financiero, como base del cambio de la estructura política y de los partidos políticos en Argentina. Esto sólo será posible, con la creación de condiciones para la democracia social, como gobierno descentralizado, para unir lo que unifica con lo que diversifica; el estado y la Región. Iniciado, 1966. FAT, 1967. Será pub-

licado por Ed. Troquel. /Universidad Nacional de Tucumán.

## BOLIVIA

ACADEMIA NACIONAL DE CIENCIAS DE BOLIVIA  
CENTRO DE INVESTIGACIONES ARQUEOLÓGICAS  
EN TIWANAKU

### *Archaeology*

1017. Carlos Ponce Sanginés, Director. Es-waldo Torres, and Raúl Mariaca González.

El bronce y la metalurgia en el altiplano boliviano.

Tiene por objeto determinar en que momento se descubre en la cultura de Tiwanaku el bronce. Para ello se hará análisis de las piezas encontradas en las excavaciones estratigráficas realizadas en Tiwanaku por el Centro de Investigaciones Arqueológicas en Tiwanaku. Los análisis son espectrográficos por una parte y por otra parte químicos, éstos fotocolorimétricos. Por medio de dichos análisis se sabrá en que época de Tiwanaku aparece la aleación de cobre y estaño. Iniciado, 1967. FAT, 1968. Sera publicado por la Academia Nacional de Ciencias de Bolivia.

1018. Estanislao Ploskonka. Canilo Kuljis Meruvia y Gregorio Cordero Miranda (C).

Datación de piezas arqueológicas de obsidiana.

Determinación de la capa de hidratación de la obsidiana en ejemplares precolombinos descubiertos en el área andina de Bolivia. Técnica de secciones delgadas y mensura con el microscopio valiéndose de un micrómetro filar ocular. Registro de microfotografías de ellas, tanto con nicoles paralelos como cruzados con luz polarizada. La colección de piezas de obsidiana que se cuenta es de 2.300 ejemplares. La cronología a obtenerse por medio de este sistema se compara con la cronología radiocarbónica. Iniciado, 1966. FAT, 1967. Será publicado por Academia Nacional de Ciencias de Bolivia Academia Nacional de Ciencias de Bolivia y Facultad de Geología de la Universidad Mayor de San Andrés.

MINISTERIO DE EDUCACION Y CULTURA—  
DIRECCIÓN NACIONAL DE ANTROPOLOGÍA,  
LA PAZ

### *Anthropology*

1019. Julia Elena Fortún. Hugo Ruíz Ruíz y Luis Zeballos Miranda (C).

Danzas folklóricas de Bolivia.

Sistema de catalogación. Procesos de folklorización. Índice general de danzas folklóricas (lugares y fechas donde se las interpreta). Danzas prehispánicas y danzas criollas. Danzas ceremoniales, danzas de trabajo y danzas sociales. Aspectos históricos de cada una. Coreografía, música y vestimentas. Iniciado, 1963. FAT, 1967. Será publicado en La Paz, Bolivia. /Dirección Nacional de Antropología.

1020. ——— and Luis Zeballos Miranda. Hugo Ruíz Ruíz (C).

Arte popular en Bolivia.

Generalidades. Arte Prehispanico. Las artes populares en la Colonia. Gremios. Procesos de aculturación. Artes Populares actuales. Técnicas de trabajo. Aspecto socioeconómico del artesanado. Mapa artesanal. Iniciado, 1967. FAT, 1967. /Dirección Nacional de Antropología.

1021. ———.

Cancioneros prehispánicos y criollos del Area Andina de Bolivia.

Work continues on this project which was described in LARR I:3 (757).

1022. ———.

Instrumentos musicales prehispánicos.

Work on this project nearly completed. See LARR I:3 (758) for details.

UNIVERSIDAD DE TARIJA, FACULTAD DE  
DERECHO Y CIENCIAS POLITICAS

### *Sociology*

1023. Federico Avila.

Los Viracochas.

Una interpretación sociológica de la historia de Bolivia. Iniciado, 1962. FAT, 1967. Se publicará en La Paz en 1967.

## BRASIL

UNIVERSIDAD FEDERAL DA BAHIA  
INSTITUTO DE SERVICIO PÚBLICO E ESCOLA DE  
ADMINISTRAÇÃO

### *Sociology*

1024. Perseu Abramo.

Compendio de ciencias sociais.

Trata-se de compilar os principais conceitos sociológicos utilizáveis como instrumentos con-

ceptuais de observação e análise da realidade nordestina, e bahiana em particular. Será publicado em Bahia em 1968. Iniciado, 1966. FAT, 1967. /Ford Foundation and Escola de Administração.

**UNIVERSIDADE DE BRASÍLIA**

*Sociology*

1025. Ophelina Rabello.

Institucionalização Internacional do Trabalho.

Estudo das etapas e fases da evolução do trabalho. Organizações ou associações de trabalhadores. Direito do Trabalho. O trabalho como instituição social Universalização do Direito do Trabalho. Institucionalização universal do trabalho. Iniciado, 1966. FAT, 1968.

1026. ———. Hamilton Muniz de Mendonca (C).

A Empresa Comercial de Brasília.

Estudo das empresas comerciais; seus recursos financeiros; problemas de relações de trabalho com o empregado; tipos de relação de dependência com o comércio externo; aspectos especiais do comércio local, etc. Iniciado, 1966. FAT, 1967.

1027. ———. Maria Luiza Schmolz, Araci Cruzato and Sonia de Carvalho. (O).

Nível e Padrão de Vida do Comerciarior de Brasília.

Estudo das condições de existência material das pessoas que trabalham no comércio de Brasília. Iniciado, 1966. FAT, 1967.

**CENTRO DE ESTATÍSTICA RELIGIOSA E INVESTIGAÇÕES SOCIAIS (CERIS), RIO DE JANEIRO**

1028. Domingos Armando Donida and Carlos Alberto de Medina. José Odelso Schneider, Sergio Ferretti (C).

Estudo de condições do desenvolvimento do Nordeste.

Trabalho descreve sociograficamente a situação do Nordeste Brasileiro e principalmente de uma área do Rio Grande do Norte fazendo incursões na problemática de promoção popular, em vias de realização neste Estado. Fêz-se também uma sondagem sobre a atitude e comportamento de cooperativados da região. Análise de obstáculos ao desenvolvimento e avaliação das medidas de caráter popular (cooperativismo, artesanato, sindicalismo) como

meios de superação do subdesenvolvimento. Esse estudo serviu de base a um plano quinzenal de promoção popular na arquidiocese de Natal-RGN, Brasil, que está sendo financiado pela organização alemã MISEREOR. Investigação: concluída. /MISEREOR—Alemanha.

**CENTRO LATINO-AMERICANO DE PESQUISAS EM CIÊNCIAS SOCIAIS**

*Sociology*

1029. J. P. Bombart. Luis Antonio, Machado de Silva (C).

Estudo sobre uma experiência de desenvolvimento de comunidade.

Estudo sobre uma experiência de Bairro de Pirambia da cidade de Fortaleza (Brasil). 1. Estudo do programa e de seus participantes ativos. 2. Estudo do grau de receptividade a mudança ativos participação da comunidade. Iniciado, 1967. FAT, 1967. Será publicado em Rio de Janeiro em 1968. /Centro Latino-Americano de pesquisas em ciencias sociais.

1030. Jean Casimir. J. P. Bombart, Estanislau Monteiro de Oliveira, Lucia Maria Lippi Leite (C).

Juazeiro e Petrolina, un polo de crecimiento? Estudio de las concomitantes sociales de un crecimiento economico.

Se describió el crecimiento economico verificado en estas ciudades del N.E. del Brasil, se analizaron los agentes de dicho crecimiento y las relaciones entre las referidas aglomeraciones y su zona de influencia economica. Luego se pasa a observar en sus poblaciones los movimientos migratorios, la estructura social, los niveles de vida de los moradores y el uso de los medios de comunicación. Se presentaron los obstáculos al crecimiento, estudiando los principales características de la mentalidad de la población y los tipos de relaciones de la clase dominante con la población local y los centros de decisión politica. Finalmente diversos anexos estudian el sistema educacional, los transportes, los servicios de salud publica, el sistema educacional, los transportes, el sistema Bancario y los servicios publicos. Iniciado, 1966. FAT, 1967. /Superintendencia do Desenvolvimento do Nordeste (SUDENE) y Centro Latino-Americano de Investigaciones en Brasil.

1031. Victor Manuel Durand Ponte and Ed-

mundo Fuenzalida. Giselia Franco Potengy, Nei Roberto da Silva Oliveira, Maria Leda Rodrigues de Almeida. (C).

Subdesarrollo y saber superior.

Esta investigación procura conocer en que grado las manifestaciones del saber superior son consecuencia de un proceso social subyacente, consecuencia a su vez de la situación global del subdesarrollo en que viven los países latinoamericanos. Para lograr este objetivo, se dividió la investigación en dos proyectos para abarcar las dimensiones culturales, sociales y motivacionales. El primer proyecto engloba una encuesta para profesores universitarios y otra para estudiantes, con el fin de conocer la definición que dan de sí mismos y de los otros miembros de la universidad frente al saber superior, su ideología educacional, las variables de base que los caracterizan, etc. El segundo considera la recolección de datos y sistematización de la bibliografía referentes a: la historia de la universidad, sus aspectos cuantitativos, sus aspectos cualitativos, la organización y morfología de los Institutos de Investigación del Estado de Guanabara, la politización del estudiante universitario y la migración de científicas y técnicos de los países subdesarrollados. Iniciado, 1966. FAT, 1967. /CLAPS-FLACSO.

#### UNIVERSIDADE DO ESTADO DA GUANABARA

##### *History*

1032. José Honorio Rodrigues.

História Moderna do Brasil.

Uma história sumária revisionista, modificando a temática, dando ênfase ao povo e às instituições. A edição brasileira será acompanhada de um volume de documentos, e pela riqueza da matéria nova é possível que a autor dê, mais tarde, uma edição mais completa, em dois ou tres vols. Atres edição inglesa será de aproximadamente 400 paginas. Iniciado, 1965. Sera publicado em Weidenfeld and Nicolson, em London, e em Praeger, em New York.

#### INSTITUTO HISTÓRICO E GEOGRÁFICO DO ESTADO DO ESPÍRITO SANTO

##### *History*

1033. Maria Stella de Novaes.

História Militar do Espírito Santo.

Contribuição do Espírito Santo para a refesa do Brasil. Em preparação. FAT, 1967.

#### INSTITUTO NACIONAL DE PESQUISAS DA AMAZONIA (MANÁUS)

##### *Anthropology*

1034. Mário Ypiranga Monteiro.

Arqueologia Amazonense.

Trata-se de pesquisas realizadas pelo autor nas regiões amazônicas de Terra-Nova, Manacapuru, Lago Januari, Careiro, sobre cerâmica indígena arcaica. Begun, 1960. EDC, 1968. Um trabalho semelhante pelo investigador, "Ceramografia Amazonica (Etnografia amazônica)," was published in *Boletim de Antropologia*, no. 5, Universidade do Ceará 1961. /Instituto Nacional de Pesquisas da Amazônia.

#### INSTITUTO UNIVERSITÁRIO DE PESQUISAS DO RIO DE JANEIRO

##### *Political Science*

1035. Wanderley Guilherme dos Santos and Aspásia Brasileiro Alcântara.

Constancies in Brazilian Social and Political Thought, 1920-1940.

The research aims to establish the latent constancies of Brazilian social and political thought, in order to understand the logic of the articulation of categories used by the social scientists and to determine their consistencies or their inconsistencies. Begun, 1966. EDC, 1967. To be published by DADOS, publication of the Instituto Universitario de Pesquisas. /Ministry of Education.

1036. Amaury de Souza, Ely Diniz, Maria Regina Soares de Lima, Margarida Sá, Gloria Solberg.

Consent and Dissent under the Tensions Created by the Economic Development.

The research deals with political behavior and political attitudes of the entrepreneurial and student elite. The entrepreneurial elite includes the industrial and financial elites; the student elite which is object of this research is that of the university students. The project aims to inquire into the degree of consent of these Brazilian elites toward the objectives and strategies of the economic development, and the possibilities of a foundation of a common action program in order to establish it. Begun, 1967. EDC, 1968.

UNIVERSIDADE FEDERAL DE MINAS GERAIS  
FACULDADE DE CIÊNCIAS ECONOMICAS

*History*

1037. Roberto Carvalho Mattos.  
Pioneirismo Industrial da Imigração Alemã em Juiz de Fora.  
Análise dos grupos imigatórios alemães para Juiz de Fora em 1853, 1856 e 1858 (225 famílias, 1.100 pessoas) e sua participação no desenvolvimento econômico da região, principalmente no que se refere à criação de estabelecimentos industriais, à formação de mão-de-obra qualificada e ao pioneirismo de manufaturas de âmbito familiar. Iniciado, 1967. FAT, 1967. Será publicado em 1967 em *Anais do IV Simpósio de Professores de História*.

1038. Francisco Iglésias.  
História do processo industrial brasileiro. Perspectiva histórica do desenvolvimento da indústria no Brasil e seu significado no quadro da vida econômica. Tentativa de periodização do processo industrial, com estudo de cada um dos períodos. Iniciado, 1963. FAT, 1968. Um estudo anterior pelo Iglésias, "Periodização do processo industrial no Brasil" foi publicado em *Cadernos de Historia*, Universidade de Minas Gerais, 1963.

*Political Science*

1039. *Revista Brasileira de Estudos Políticos* (Staff).  
The National Elections of November 15, 1966.  
A study about the effects of revolutionary legislation on past and present political parties, and on the general political structure of the country. To date ten works have been received from professors and assistants in the field of Political Science. Begun, 1966. EDC, 1967. Study will be published in *Revista Brasileira de Estudos Políticos*, July, 1967.

MUSEU PARANAENSE, SECAO DE ARQUEOLOGIA E HISTÓRIA

*Archaeology*

1040. Oldemar Blasi, Ney Barreto, Luis Henrique Nigro e Ilário Pereira. João Werner Kugler (O).

Pinturas rupestres do Vale do Rio Tibagi, Paraná, Brasil.

Formações areníticas ocorrentes no vale do rio Tibagi têm mostrado pinturas e desenhos confeccionados por índios pre-históricos. Pequenos abrigos mostram sinais de ocupação humana, tais como restos de fogueiras, indícios líticos e ósseos. Estudos em progresso mostram que as pinturas e desenhos, feitas com ou emprego de fragmentos de hematite (ocre), de cor vermelha, foram provavelmente executados pelos índios que estiveram acomodados na entrada dos abrigos. Novos estudos, inclusive datações de C14 poderão resolver o problema. Iniciado, 1966. FAT, 1967. Será publicado pelo Museu Paranaense em 1968. /FUNDEPAR (Fundação Educacional do Paraná.)

1041. ———.  
Projeto de investigações arqueológicas em áreas das ruínas das comunidades espanholas e Jesuítas do Paraná.

During the 16th and 17th centuries, the present State of Paraná (Brazil), was occupied by Spanish settlers and Jesuit catechists. They founded several communities along the Paranapanema, Ivai, Tibagi, Piquiri and Iguaçú rivers of the region. In this extensive area, formerly called Province of Guaira, lived about two thousand Indians. In 1963 the Guaira settlements were destroyed. To date studies on the ruins of Vila Rica do Espírito Santo E Santo Inacio Mini have been completed at and at present studies are now being made on the ruins of Nossa Senhora de Loreto, Santo Antonio, São Toné and Arcangelos. The archaeological material gathered will make it possible to obtain information about the cultural interaction between Indians and European colonists. Begun, 1959. EDC, 1970. To be published by Museu Paranaense in 1971.

CHILE

UNIVERSIDAD CATÓLICA DE CHILE, COMITÉ INTERDISCIPLINARIO DE DESARROLLO URBANA

*Interdisciplinary*

1042. John Friedmann. Collaborators from Universidad Católica de Chile, la Universidad de Chile, y FLACSO.

A Strategy of Deliberate Urbanization.  
The study will include four principal areas of

investigation: (1) the socio-economic and political consequences of accelerated urbanization in Chile; (2) the role of "growth poles" or "core regions" in the economic development of Chile; (3) the role of cities in the process of modernization and (4) political strategies to deal with the tensions generated by accelerated urbanization. Begun, 1967. In preparation. /Ford Foundation. Comité Interdisciplinario de Desarrollo Urbano, Univ. Católica de Chile.

1043. Gustavo Munizaga V., L. Berwart, J. MacDonald, P. Barabona, A. Viveros, H. Ayarza, M. Oñat, A. Aylwin. B. Arbildúa, J. Escudero, P. Chellew, S. Amenabar, L. Martinez.

Reconocimiento y diagnosticos del sector Manuel Rodriguez, Santiago de Chile.

Se ha intentado en el presente trabajo realizar una investigación en el terreno de análisis interdisciplinario de un área urbana definida como "marginal." El estudio ha incluido la recopilación de todos los antecedentes correspondientes, efectuación de planos a diferentes escalas, estudiar problemas específicos de vivienda, equipamiento, servicios, ingresos, comercialización, participación social, educación y aspectos administrativos. Iniciado, 1966. EDC, 1967. Será publicado en Santiago, Chile. /Ford Foundation.

#### FACULTAD DE CIENCIAS ECONÓMICAS Y SOCIALES

##### *Sociology*

1044. Raul Urzúa.

Chilean Peasants and Social Change.

An attempt is made to determine which types of Chilean peasants and hacienda workers are most ready for a change in the prevailing power structure, that is, are more aware that the existing structure is affecting negatively their life chances and will give stronger support to action oriented towards its replacement. Hypotheses derived from the Marxian model and from "power-authority" model heavily influenced by Max Weber, have been tested on a sample of 715 peasants and workers. The data were collected by questionnaires in March 1965. Begun, 1965. EDC, 1967. /Chilean Ministry of Agriculture and Ford Foundation Grant. Center for Sociological Research, Catholic University of Chile.

#### CENTRO LATINOAMERICANO DE DEMOGRAFIA (CELADE)

##### *Demography*

1045. Juan Carlos Elizaga. Leonel Alvarez. (C) Encuesta de inmigración de Lima Metropolitana.

Investigar la intensidad y la tendencia histórica de la corriente migratoria hacia el área Metropolitana de Lima, las características demográficas y sociales diferenciales de los inmigrantes, los factores asociados a los movimientos y diversos aspectos de la asimilación de estos a la ciudad. /CELADE. Dirección Nacional de Estadística y Censos, Perú.

##### *Sociology*

1046. Carmen Miró.

Fertility Survey in Seven Latin American Cities.

Results of the survey are being analyzed and several chapters have been completed since this project was first reported in LARR I:2 (373).

1047. Mariano Requena Bichet.

Programa de estudios comparativos sobre aborto inducido y uso de anticonceptivos en América Latina.

Estudio epidemiológico de la incidencia y de los factores determinantes del aborto inducido y uso de anticonceptivos en países de América Latina. Su orientación principal está en buscar la relación entre las variables mencionadas y los niveles de fecundidad y socio-económico culturales. Iniciado, 1966. FAT, 1968.

#### CENTRO PARA EL DESARROLLO ECONOMICO Y SOCIAL DE AMERICA LATINA—DESAL

##### *Demography*

1048. Passos Alaor, G. Gonzalez, Briceno Liliana, Passos Zilma, Losada Josefina, Samuel Raúl (asesor), Talavera Ruben.

Encuesta sobre la fecundidad y la familia en Poblaciones Marginales del Gran Santiago.

La encuesta pretende aportar datos para el estudio en profundidad de la familia y establecer un diagnóstico de la fecundidad en poblaciones marginales urbanas relacionandola con algunos factores sociológicos, psicosociales y culturales. Se consideraron 6 tipos de vari-

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ables; demográficas; estructura familiar intermediarias; actitudes hacia la fecundidad; actitudes y normales generales de vida y de background. Se seleccionó una muestra de 1.200 mujeres entre 15 y 50 años de edad y 600 hombres. Iniciado, 1966. FAT, 1967. Un informe preliminar será publicado en Santiago en 1967. /AID, CELAP.

### Law

1049. Waldo Romo and José Joaquín Brunner. *Fundamentación y dimensiones éticas de la intervención del estado en políticas de población.* Iniciado, 1966. FAT, 1967. Será publicado por CELAP en 1967. /AID y CELAP.

### Psychology

1050. Gerardo González y Solari Guido, Marcial Losada, Helene Hinzner, Dolores Rodas y María G. Morchio (C).

Estudio de las actitudes y opiniones de los obstétricos y ginecólogos de Santiago en relación al control de la natalidad.

Estudio descriptivo de la influencia de diversas variables en el grupo encuestado en su posición frente al control de la natalidad, Métodos recomendados, actitud frente al aborto, etc. Iniciado, 1966. FAT, 1967. Será publicado por CELAP en 1967. /AID y CELAP.

UNIVERSIDAD DE CHILE, FACULTAD DE CIENCIAS Y ARTES MUSICALES

### Music (Ethnomusicology)

1051. María Ester Grebe. *Araucanian Songs: Structure and Function.*

A study of the relationships existing between musical structures of Araucanian songs and their social context. Sources are twenty field recorded songs, and several other documents, such as earlier transcriptions made by other scholars, anthropological studies of the area, and historical records. Ten songs have been fully transcribed to date. Begun, 1966. EDC, 1967. /Guggenheim grant.

FACULTAD DE CIENCIAS ECONÓMICAS, INSTITUTO DE ECONOMÍA

### Economics

1052. Delbert A. Fitchett and Kurt Ullrich. *Resource Returns and Economic Efficiency in Chilean Agriculture.*

Separate production functions for sixteen crops are being developed on the basis of data gathered by CORFO in 1962. In addition, for a few crops regional functions will be developed. Begun, 1966. EDC, 1967. To be published by Instituto de Economía in 1968.

1053. ———.

*Producers' Response to Price in Chilean Agriculture.*

An attempt to test the hypothesis that producers in the agricultural sector respond to price incentives or disincentives, this project will include 16 crops, for some of which up to 35 years of price and output data are available. Several models will be tested in which the independent variable will enter in either their real or nominal values and one model will include the possibility of a lag in the adjustment of actual area cultivated to that desired. Begun, 1967. EDC, 1967.

FACULTAD DE FILOSOFÍA Y EDUCACIÓN

### History

1054. Sergio Villalobos R.

*El comercio colonial y la independencia de Chile.*

Revision total de la realidad que ofrecía el comercio en Chile durante el siglo XVIII y hasta los días de 1810, con el objeto de demostrar que en lugar de un monopolio riguroso existía gran amplitud en las actividades comerciales, incluso con países extranjeros. Por lo tanto, el deseo de un comercio con todas las naciones no fue una actitud general y no puede ser considerado como factor de la emancipación. Iniciado, 1961. Será publicada por el Universidad de Chile en 1967. Un estudio anterior por Villalobos, *Comercio y contrabando en el Río de la Plata y Chile*, fue publicado por EUDEBA (Argentina).

1055. ———.

*Las ideas económicas a fines de la colonia. Chile y el Río de la Plata.*

Detallado estudio de la influencia de las ideas

mercantilistas, fisiocráticas y liberales en Chile y el Río de la Plata en los últimos años coloniales. Se llega a la conclusión de que el mercantilismo fue la doctrina de mayor peso en la gestación de la Independencia y se plantea el divorcio que suele existir entre realidad económica y las ideas económicas comunes. Iniciado, 1965. FAT, 1968.

*Psychology*

1056. Vicente Sánchez. Eliette Saint Jean and Dina Krauskopf.

Estudio de correlación de las orientaciones de valor y otras variables de personalidad en estudiantes universitarios. Se estudian los patrones de orientaciones valorativas de grupos representativos de la población universitaria. Estos datos serán correlacionados con a) rasgos de carácter estudiados con el test de Cattell 16 PF, versión chilena, fruto de investigación metodológica previa b) motivación estudiados con una batería de láminas que miden, afiliación, poder, agresión y sexo (fruto de una investigación metodológica previa) y c) actitudes e ideología medidos con una escala construida de acuerdo a nuestra realidad y basada en las de radicalismo-conservatismo y autoritarismo de Eysenck-Melvin, valores de Couch-Bates etc. Esta investigación cumple varios objetivos entre ellos obtener una información sobre las características generales de personalidad de los estudiantes universitarios en nuestro país y aportar algunos elementos al tema "cultura y personalidad." Iniciado, 1966. FAT, 1968. El estudio será publicada por la Universidad de Chile. Fund for Research in Psychiatry y la Universidad de Chile.

1057. ———. Ornella Flores (C).

Orientaciones de valor a diferentes niveles socio-ocupacionales en la Zona Central de Chile.

Utilizando la teoría de Florence Kluckhohn, *Variations in Values Orientations*, hemos planeado una investigación exploratoria para determinar los patrones de orientaciones valorativas representativos de diferentes grupos socio-ocupacionales en la Zona Central de Chile (ejemplo; latifundistas, gerentes, ejecutivos, empleados, obreros, campesinos), variables como el tipo de actividad, el nivel de educación, la clase social, el poder económico, rural

urbano tradicional moderno, y grado de especialización, han sido consideradas en el diseño general de la investigación. Nuestro objetivo fundamental es obtener información básica sobre algunos niveles de la población que nos parecen de fundamental importancia para la realización de investigaciones en psiquiatría social. Iniciado, 1965. FAT, 1968. Será publicado por la Universidad de Chile Fund for Research in Psychiatry.

(CENTRO DE INVESTIGACIONES DE HISTORIA AMERICANA)

*History*

1058. Cristián Guerrero Yoacham.

La política latinoamericana del Presidente Woodrow Wilson a través de los informes de los diplomáticos del A.B.C. Se pretende lograr una interpretación de como los países del A.B.C. vieron la política latinoamericana de Woodrow Wilson, en especial su actitud e intervención en México; la forma en que estos países reaccionaron especialmente en busca de un equilibrio de la balanza del poder. Igualmente, se planteará la pregunta: ¿Era posible para la América Latina aceptar los cambios que Woodrow Wilson proponía? Hasta que punto los países del A.B.C. colaboraron con EUA para hacer realidad los cambios propugnados por Wilson? Iniciado, 1963. FAT, 1969. Un estudio sobre el mismo tema, *Las Conferencias del Niagara Falls*, fue publicado por Andres Bello en Santiago, 1966. /Universidad de Chile and Rockefeller Foundation.

1059. Alvaro Jara. Sonia Pinto, Belia Santiago, Renato Aguilar, Jaime Torres, Patricia Lovazano, and Carmen Castillo (C).

La producción de metales preciosos en el virreinato peruano. Siglos XVI, XVII y XVIII.

Estudio historia económica retrospectiva tendiente a proporcionar de la forma más exacta posible, partiendo de la recaudación de derechos reales sobre los metales preciosos, el monto de la producción total que estos alcanzaron en su lugar de origen. Primera parte cuantitativa. Segunda parte cualitativa, en que ya se ha acumulado abundante material. Iniciado, 1963. FAT, 1967. Será publicado en Chile en 1968. /University of Chile and Rockefeller Foundation.



1060. ———. Sonia Pinto (C).

La producción de metales preciosos en Nueva España. Siglo XVIII.

Partiendo de la recaudación de quintos reales, llegar a determinar la producción de metales, y compararla con la ya encontrada en el virreinato peruano, ya que estos eran los dos grandes pilares en la producción de parte dentro del imperio español. Primera parte cuantitativa, con posibilidades de tomar también los siglos XVI y XVII. Luego se ensayará la interpretación cualitativa. Iniciado, 1966. FAT, 1968. /University of Chile. Rockefeller Foundation.

1061. Rolando Mellafe. Beatriz Iturrate, Juana Francisca Beausire, Andrés Pascal, Jorge Hidalgo, Leonardo Castillo.

Estructura rural de la provincia de Colchagua: siglos XVIII–XIX.

Es parte de una investigación de más largo aliento que trata de aclarar la evolución rural de una de las regiones más típicas de la economía agraria chilena, desde el siglo XVI al XX. Por ahora se trata solamente de reconstruir un mapa de tenencia de tierras y de determinar los más importantes agentes de cambios y de modernización, en un momento que cronológicamente corresponde a un auge de exportaciones agrícolas. Iniciado, 1967. FAT, 1967. Será publicado por el Centro de Investigaciones de Historia Americana en 1968. /University of Chile and Rockefeller Foundation.

1062. ——— and Elda Gonzalez, María Teresa Gonzalez (O), Alumnos graduados (C).

Demografía Comparativa: Catamarca y Córdoba del siglo XVIII.

Estudio comparativo de tres censos coloniales de las provincias de Catamarca y Córdoba del siglo XVIII, (1786–1791–1807). Comprende especificaciones de castas y de estructura familiar. El mayor interés del trabajo radica precisamente en la confrontación de dos zonas que tuvieron muy distinta evolución y significado económico durante todo el período colonial. Iniciado, 1967. FAT, 1967. Será publicado en 1968 por Centro de Investigaciones de Historia Americana. /University of Chile and Rockefeller Foundation.

1063. ———, Melva Montaña, and Lucía Poblete. Students (O).

La sociedad de Lima en el Siglo XVI. Estudio socio-estadístico de la estratificación

social y de la estructura demográfica de la ciudad de Lima en el siglo XVI, hecha a través de los libros parroquiales más antiguos: de bautizos, matrimonios y defunciones de esa ciudad. Incluye explicaciones y alcances sobre esclavitud, distribución étnica, compadrazgo, estructura del poder e historia urbana. Iniciado, 1966. FAT, 1967. Será publicado por Centro de Investigaciones de Historia Americana en 1968. University of Chile and Rockefeller Foundation.

1064. Eugenio Pereira Salas.

America en la historiografía.

Aspira a estudiar la idea que de America, como conjunto geografico, espiritual e historico se han formado los historiadores a traves de los siglos, con capitulos generales sobre el concepto popular de America en Europa. Iniciado, 1950. FAT, 1968. /University of Chile. Rockefeller Foundation.

1065. ———. Alvaro Jara, Rolando Mellafe, Cristián Guerrero.

Estudios de historia Americana.

Los resultados se van publicando en tres series que abarcan monografías sobre dichos temas: serie economica, serie social, serie historio-gráfica. Vea LARR I:2 (381).

#### INSTITUTO DE INVESTIGACIONES HISTÓRICO-CULTURALES

##### *Literature*

1066. Cedomil Goić.

La Novela Hispanoamericana Contemporánea.

Se trata de un estudio de la novela hispanoamericana contemporánea como un género de estructura diferenciada descrita en oposición a la novela moderna. Se estudia la obra de Manuel Rojas, Eduardo Mallea, Miguel Angel Asturias, Alejo Carpentier, Agustín Yañez, a quienes se estima como los creadores de un nuevo género novelístico. Iniciado, 1963, FAT, 1967. Será publicado en Chile en 1968. /University of Chile.

#### FACULTAD DE MEDICINA—CLINICA OBSTET-RICA UNIVERSITARIA

##### *Interdisciplinary*

1067. Juan Zañartu. Marcos Pupkin and Rodolfo Guerrero (O).

Investigación de nuevos métodos para el control de la fertilidad humana.

El problema demográfico en Chile es agudo. La necesidad de educación de la familia humana, necesidad de educación de la familia hu-preocuparse de ellos y autoridades en el diagnóstico y el tratamiento del problema de población es urgente, así como también el disponer de métodos eficaces y aceptables para el control de la fertilidad humana. El objetivo de este trabajo es la investigación de nuevos métodos de uso oral, inyectable, o intrauterino, para el control de la fertilidad. Su eficacia, aceptabilidad, efecto sobre los órganos de reproducción tanto en el hombre como en la mujer. Iniciado, 1962. FAT, 1968. /University of Chile, Ford Foundation.

## COLOMBIA

### UNIVERSIDAD DE ANTIOQUIA, FACULTAD DE MEDICINA

1068. Héctor Abad Gómez. Enrique Rojas Duque, Gilma Eusse de R. (C).

Relaciones profesores-estudiantes en una facultad de medicina latinoamericana.

Con una serie de encuestas entre profesores y estudiantes se averiguó cuantitativamente la confianza de los estudiantes en el personal docente, su comprensión mutua, la utilización de consultas con los profesores y tópicos que las originan, las causas de la nó consulta a los profesores, el número de horas semanales que los profesores están dispuestos a dedicar a consultas estudiantiles, la calificación cualitativa de las relaciones mutua entre profesores y estudiantes, desde el punto de vista de cada uno de los grupos, etc. Iniciado, 1966. FAT, 1967. /Universidad de Antioquia.

## ECUADOR

### PONTIFICIA UNIVERSIDAD CATOLICA, FACULTAD DE FILOSOFÍA, LETRAS Y PEDAGOGIA

#### *Fine Arts*

1069. José María Vargas. Jazminia Espinosa and Cecilia Moreano.

Inventario del patrimonio artístico ecuatoriano.

Catalogo complete de las obras de arte existentes en monasterios, conventos, museos y

colecciones particulares. Iniciado, 1965. FAT, 1968. Un estudio anterior por el investigador, *Historia de la cultura ecuatoriana*, fue publicado por Casa de la Cultura Ecuatoriana.

1070. ———. Arcesio Cachago (C).

Inventario del Museo "Jijon y Caamaño."

Catalogo completo de los fondos arqueologicos y artisticos del Museo "Jijon y Caamaño." Inciado, 1963. En preparacion. Sera publicado en Quito. /Pontificia Universidad Catolica.

## GUYANA

### UNIVERSITY OF GUYANA

#### *Medicine*

1071. Harold A. Drayton. Leslie Spence (Trinidad), Lewis Grant (Jamaica) (C).

A Study of the Inter-relationship of Nutrition and Infection with particular Reference to Diarrheal Disease in Children.

On the coastal strip of Guyana there are seasonal outbreaks every year of "gastro enteritis" particularly among children. The problem under study is an elucidation of the complex of bacterial *enteroviral* and nutritional factors involved in its causation. /University of Guyana.

1072. ———.

Immunity to Poliovirus.

Investigation being made on a pilot scale of the immune status of groups of children in four different areas against poliovirus—the efficacy of Sabin oral vaccine under local conditions. In preparation. Begun, 1966. /University of Guyana.

## MEXICO

### UNIVERSIDAD NACIONAL AUTONOMA DE MEXICO

#### CENTRO ELECTRONICO DE CALCULO

#### *Education*

1073. Rogelio Diaz Guerrero.

Personality Development of Mexican School Children.

Project continues as reported in LARR I:2 (417). Several reports have been completed for both the results within the Mexico City study and the cross-cultural comparisons

[LARR I:1 (276)]. The reports, in the form of two symposia, will appear published in the *Actas del Congreso* published by the Inter-American Society of Psychology.

1074. Luis Lara Tapia, María Luisa Morales, René Ahumada, Isabel Ahumada, Elda Alva Canto, Angel Sanroman, Luis Castro, María de la Luz Fernández, Isabel Jaidar y otras (C).

Estilo de confrontación de aprovechamiento en Niños Escolares.

400 niños de 10 años y 400 de 14 años son los sujetos de investigación de ocho países distintos que utilizan la misma batería de pruebas. Cada país tiene una estación de investigaciones dirigidas por nacionales de ese país. (La estación central de esta investigación esta localizada en Austin-Texas; bajo la dirección del Dr. Robert F. Peck y del Dr. Carl F. Hereford.) La fundamental esperanza de este estudio es la de que podamos encontrar una relación entre formas locales de confrontación de problemas con el aprovechamiento escolar. Los otros países y/o estaciones representados son: Brazil-Arrigo L. Angelini; Inglaterra—Kenneth Miller; Alemania—Ursula Lehr; Italia—Marcello Cesa Bianchi; Chicago (USA)—Robert J. Havighurst; Japan—Michio Nishibori; y Yugoslavia—Ivan Tolicic. Iniciado, 1965. FAT, 1969. /U.S. Dept. of Education.

COLEGIO DE PSICOLOGIA

*Psychology*

1075. Rogelio Díaz-Guerrero.

Estudio transcultural de los sistemas del significado afectivo de los conceptos.

El estudio forma parte de un proyecto de investigaciones dirigido por el Dr. Charles Osgood del Institute of Communication Research, University of Illinois. En cada una de 16 naciones—con investigadores locales—se ha desarrollado autoctonamente, siguiendo los pasos específicos llevados a cabo por el Dr. Osgood, desarrollo de la prueba que el intituló: "El diferencial semantico." Al presente, en México, se ha terminado el desarrollo del diferencial semántico mejicano y ahora se esta entrando en otra etapa del estudio en el cual se encontrarán los significados de 500 conceptos cruciales. Estos mismo 500 conceptos estan siendo estudiados en las otras 16 naciones con los instrumentos autóctonos a fin de que se obtenga finalmente un Atlas de signifi-

cados a traves de 16 culturas. Iniciado, 1963. FAT, 1967. /Ecological Foundation.

INSTITUTO DE INVESTIGACIONES HISTORICAS  
*Anthropology*

1076. Juan Comas.

Dos microcéfalos aztecas. Leyenda, historia y antropología.

Durante medio siglo ambos supuestos microcéfalos aztecas recorrieron el Mundo en exhibición. Se trata de deslindar lo que es mito y lo que historica y antropológicamente es una realidad que atrajo la atención del mundo científico europeo en la segunda mitad del siglo XIX. Iniciado, 1964. FAT, 1967. /Universidad Nacional Autonoma de Mexico.

1077. ———.

Importancia de la medicina aborigen en las obras de Juan de Barrios (1607) y Fray Agustin de Vetancurt (1698).

Concretar hasta que punto en estas obras de medicina hipocratica hubo ya infiltracion de terapeutica y medicina aborigen. Como la hubo en las obras de Farfán y Gregorio López. Iniciado, 1966. FAT, 1968. Sera publicado en 1968 por UNAM.

*Archaeology*

1078. P. Bosch-Gimpera.

La prehistoria y la América prehispanica.

Oleadas del primitivo poblamiento de America—de los recolectos primitivos y los cazadores superiores a la revolución agricola. El problema de las altas culturas. Investigación terminada. Será publicado en Mexico y París en 1967. /Universidad Nacional Autonoma de México.

UNIVERSIDAD VERACRUZANA, INSTITUTO DE  
ANTROPOLOGIA

*Anthropology*

1079. Roberto Williams García.

Función del mito en una comunidad indígena.

Se da un analisis del conjunto de leyendas y mitos relacionados con la cultura que se estudio en una comunidad indígena de habla Tepehua en la parte norte del Estado de Veracruz. Iniciado, 1960. FAT, 1967. Será publicado por la Universidad de Veracruz en 1967.

## PANAMA

UNIVERSIDAD DE PANAMÁ  
FACULTAD DE DERECHO Y CIENCIAS POLÍTICAS

*Law*

1080. César A. Quintero.

Derecho Constitucional.

La obra en que trabajo será un *Tratado* de Derecho Constitucional de 2 tomos. Se refiere primordialmente a la Constitución panameña vigente, pero a la vez compara algunas de sus instituciones con las de otras Constituciones, especialmente latinoamericanas. También incide la obra en aspectos históricos de nuestra Constitución: la compara con las anteriores que ha habido en Panamá (antes, durante y después de nuestra unión con Colombia). Se ocupa, asimismo, de aspectos teóricos universales del constitucionalismo a partir de la Revolución norteamericana de 1776 y de la Revolución francesa. Iniciado, 1965. FAT, 1967. El primer tomo está en prensa. Dos serán publicadas en Costa Rica en 1967.

## PERÚ

INSTITUTO DE ESTUDIOS PERUANOS

*Economics*

1081. Jorge Bravo Bresani and Ernesto Yépez. Augusto del Pozo, Juan Ramos, Carlos A. Bustos and Silvia Castañeda.

Gran empresa y pequeña nación.

Determinar los efectos que las grandes firmas ejercen sobre la economía nacional y en la vida política y social del país y así mismo determinar el grado de dominación de los grupos económicos y los medios para someter sus decisiones a los planes de desarrollo colectivo, señalando los cambios necesarios. Iniciado, 1965. FAT, 1970. Sera publicada por el Instituto de Estudios Peruanos. /ISEA de París. Instituto de Estudios Peruanos.

*Economics*

1082. Julio Cotler, José Matos Mar and Oscar Alers. Fernando Bértoli, Federico Garmendia, Pedro Pauyac (C).

Relaciones entre la agricultura y la industria.

Se intenta explorar las relaciones que se observan entre los productores de cabada y leche y

las industrias de cerveza y de leche evaporada. El proceso de adopción de innovaciones tecnológicas y organizativas por parte de los productores agropecuarios y las empresas, y las consecuencias que en término de algunos rasgos de la conductase observan entre estos sectores. Iniciado, 1967. FAT, 1967. Sera publicado por el Instituto de Estudios Peruanos. /Agricultural Development Council. Instituto de Estudios Peruanos. Cornell University.

*History*

1083. Luis Millones, Jean Piel, José Matos Mar and Julio Cotler. Heraclio Bonilla (C).

Los movimientos campesinos en el Perú. El proyecto tratará de estudiar los movimientos campesinos en relación con las estructuras económicas y sociales, desde el siglo XVI a nuestros días. Se intentará establecer una tipología de dichos movimientos y realizar estudios en relación con regiones sociales de mayor incidencia. Tendría en cuenta tanto las series de acciones colectivas como las individuales significativas. Iniciado, 1967. FAT, 1970. /Instituto de Estudios Peruanos. Instituto Francés de Estudios Andinos.

*Sociology*

1084. J. Oscar Alers (Cornell University), José Matos Mar Julio Cotler. Luis Soberon, Jose Portugal (C).

Migration and Development in Peru. Relation of migration to the development of 26 rural communities in five highland and coastal regions, including an analysis of the characteristics of migration in relation to type of community, of the perceived effects of migration, and of factors in the decision to migrate. Special focus on two haciendas and two indigenous communities in the Chancay Valley, the former characterized by immigration and the latter by outmigration, and on the outmigrants from the latter two communities living in Lima and elsewhere. The study combines interview surveys with anthropological observations. begun, 1967. EDC, 1968. /Centro de Estudios de Población y Desarrollo and National Science Foundation. Instituto de Estudios Peruanos and Cornell University.

1085. Julio Cotler. Felipe Portocarrero (C).

El sindicalismo rural en el Perú. Realizar un inventario de los sindicatos rurales

en el país, determinando su ubicación, número de afiliados, relación con otras organizaciones; tipo de trabajador rural (obrero, colono, etc.) Extensión y tipo de cultivo de la empresa en que trabajan los integrantes del sindicato. Conflictos, su duración, motivos, resultados, etc. Iniciado, 1967. FAT, 1967. /Instituto de Estudios Peruanos.

1086. ——— and Carlos Delgado.

Estratificación social, movilidad e integración social.

Tal como el título lo sugiere, el estudio persigue comprender las variadas formas de estratificación social que se observa en el área metropolitana de Lima, los canales de ascenso y la intensidad con la que ocurre dicho proceso, así como las modalidades en que una reestratificación social favorece una mayor comunicación social interna. Iniciado, 1967. FAT, 1968. /Instituto de Estudios Peruanos Oficina del Plan de Desarrollo Metropolitano.

1087. José Matos Mar and William F. Whyte, Lawrence Williams, Oscar Alers and Julio Cotler. Oscar Núñez del Prado, Victor A. Rodríguez Suy Suy, José Portugal, Luis Soberón, Fernando Fuenzalida, Jurgen Golte and 26 assistants.

Estudio de Cambios en Pueblos Peruanos —Cambios en la Sociedad Rural.

Los propósitos que persigue la investigación consisten en destacar las diferentes modalidades de cambio institucional y de actitudes que se presentan entre los pobladores de diferentes establecimientos rurales-haciendas, comunidades de indígenas, pueblos de pequeños y medianos propietarios, irrigaciones, etc., teniendo en cuenta sus diversos grados y modalidades de movilización y control social, así como los de la región en que se encuentran ubicados. Iniciado, 1964. FAT, 1970. Sera publicado por el Instituto de Estudios Peruanos. /National Science Foundation. Universidad de San Marcos. Instituto de Estudios Peruanos and Cornell University.

**MUSEO NACIONAL DE ANTROPOLOGIA Y ARQUEOLOGIA**

*Archaeology*

1088. Duccio Bonavia. Felix Caycho, Arturo Ruiz and Pedro Alarcon.

Ruinas del Abiseo (S-ABI-I).

En 1964 los vecinos de Pataz informaron de la

existencia de un gran conjunto arqueológico en la selva limítrofe. Dadas las descripciones pareció importante y el estado peruano ordenó una investigación. Se hicieron dos expediciones: 1965 y 1966. La ubicación del sitio es: sobre un pequeño afluente de un tributario anónimo del río, Abiseo, en la Provincia Mariscal Cáceres del Departamento de San Martín. Se le ha llamado equivocadamente Pajaten. Está a 2800 mts. sobre el nivel del mar, en selva alta. Es un sitio urbano, probablemente de carácter agrícola, con un patron ocupacional diferente a todo lo conocido en el área andina hasta la fecha. Las construcciones son circulares, terraplendas, hechas a base de lajas de pizarra, y con una decoración a mosaico en las paredes. Son viviendas. Fechado: Horizonte Tardío. Iniciado, 1967. En preparación. /Ministerio de Educación Pública del Perú.

1089. Paul C. Mangelsdorf and David H. Kelley. Duccio Bonavia (C).

Maíz precerámico.

En 1957, Kelley descubrió un sitio precerámico en la costa norte del Perú y realizó algunas investigaciones, que lo llevaron a descubrir maíz precerámico. Dada la importancia del lugar, en 1960, Duccio Bonavia llevó a cabo excavaciones en el mismo sitio que dieron como resultado una gran cantidad de plantas de maíz y artefactos líticos. En 1967, Bonavia nuevamente regresó al lugar con la finalidad de buscar carbon para muestras de C14 y al explorar el área descubrió otro yacimiento que aparentemente es de la misma naturaleza del anterior. En este caso también se halló material botánico importante. Iniciado, 1957. En preparación. Instituto de Investigaciones Antropológicas. Fulbright grant y Botanical Museum, Harvard University.

**SERVICIO DEL EMPLEO Y RECURSOS HUMANOS (SERH)**

**CENTRO DE INVESTIGACIONES SOCIALES POR MUESTREO**

*Interdisciplinary*

1090. El Centro de Investigaciones Sociales por Muestreo (CISM) es dedicada a la realización de estudios socio-economicos y a capacitación en las técnicas de encuestas por muestreo. El Centro fué creado mediante un contrato entre los gobiernos del Perú y los Estados Unidos de Norteamérica y funciona dentro del Servicio del Empleo y Recursos Humanos (SERH) con

la asesoría técnica de catedráticos del "Survey Research Center" de la Universidad de Michigan. Un objetivo del CISM es conducir investigaciones socio-económicas con el propósito de recoger, analizar y publicar información estadística que sea de utilidad en la planificación y evaluación del desarrollo económico y social del país. El Centro está encargado del desarrollo y uso de métodos de muestreo probabilístico y está dedicando una parte substancial de sus recursos durante los primeros años a la preparación de mapas, diseños, listas y otros materiales que forman la instalación básica de la cual pueden seleccionarse muestras para estudios particulares.

Materiales de muestreo para viviendas y para establecimientos comerciales.

En el primer año de trabajo se han preparado materiales para viviendas del área metropolitana de Arequipa y otros están por completarse para las áreas de Lima-Callao y de Iquitos. Están en marcha planes para preparar materiales similares para otras ciudades importantes y para áreas suplementarias que formarían una muestra nacional a su completamiento.

#### UNIVERSIDAD TÉCNICA DEL ALTIPLANO (PUNO)

##### *Education*

1091. Erwin H. Epstein.

Value Orientation and the English Language in Puerto Rico.

An analysis of the effects of ecology, social class, linguistic environment, sex, and mobility orientation on attitudes toward second-language learning. Will be published by Allyn and Bacon in 1967, in *Essays in Comparative Education*. /U.S. Office of Education.

1092. ———.

Learning Spanish in the Peruvian Altiplano.

A comparison of attitudes toward learning Spanish between Quechua and Aymará speaking fifth-grade (of the primary cycle) pupils in four provinces of the department of Puno. In preparation. Begun, 1966, EDC, 1967. University of Wisconsin.

#### VENEZUELA

##### UNIVERSIDAD CENTRAL DE VENEZUELA FACULTAD DE AGRONOMIA

##### *Ecology*

1093. Felipe J. Martín, Gerardo Yopez, and Alberto Fernández.

Species diversity in an Altitudinal Gradient in the Tropics.

It is known that species diversity increases from the temperate zone to the tropics. Whether the diversity varies with altitude within the tropics is the problem under investigation in this research. It is expected that investigation will disclose an increase in diversity of species as altitude decreases in the tropics. Subjects for this research will be birds and insects. Begun, 1966. EDC, 1969.

##### FACULTAD DE HUMANIDADES Y EDUCACIÓN

##### *Psychology*

1094. Gabriel Barrera-Moncada

Bender Gestalt Test in Normal Venezuelan Children.

One group of 50 Venezuelan children were studied in longitudinal way, from 4 to 10 years of age, in order to establish normal regional patterns and some kind of procedure for the assessment in maturational vis-motor levels. At present time, analysis of data is proceeding and the general results will be published later in 1967. Begun 1957. In preparation.

#### INDIVIDUAL RESEARCH

##### *Anthropology*

1095. Angelina Pollak-Eltz

Culturas Afro-Americanas.

Se trata de la influencia africana a la cultura del pueblo venezolano y brasileño, especialmente en cuanto se refiere a los cultos. Pollak-Eltz estudio los cultos de los Yoruba en Nigeria y en Brasil entre los negros de Bahía y Porto Alegre. Iniciada, 1962. En preparación.

1096. ———.

El culto de Maria Leonza en Venezuela.

Se trata de un culto sincretístico, que tiene muchos aspectos africanos. La figura central es la "diosa" Maria Leonza, quien tiene aspecto de deidad acuática de los mitos amazónicos y de la teponía de los Yoruba de Nigeria, como también de la Virgen Maria. FAT, 1968.

*MATERIALS AVAILABLE FROM THE INTERNATIONAL DATA LIBRARY AND REFERENCE SERVICE.\**

BARILOCHE FOUNDATION, BUENOS AIRES

309-70-0001. Simon Schwartzmann. Prestige of Latin American Nations according to Latin American Students.

309-70-0002. —————. International Stratification in Latin America.

UNIVERSITY OF BRAZIL.

302-70-0001. S. Almeida de Britto. Attitudes of students at the Faculdade Nacional de Filosofia, (Rio).

UNIVERSITY OF CALIFORNIA, BERKELEY.

302-40-0006. Philip Schmitter. Representative Associations, (Brazil).

302-40-0007. —————. An Aggregate Data Bank and Indices of Brazil.

CALIFORNIA STATE COLLEGE, HAYWARD

311-40-0002. Mark Van Aken. Attitudes and Opinions of University Students, (Uruguay).

CENTRO DE INVESTIGACIONES MOTIVACIONALES Y SOCIALES, BUENOS AIRES.

300-70-0006. José Miguens. Voting Attitudes, (Argentina).

UNIVERSITY OF CHILE, INSTITUTO DE PLANIFICACIÓN.

304-71-0001. Abraham Nahmias. Standard of Living in Five Central Provinces.

HARVARD UNIVERSITY.

900-40-0005. S. M. Lipset. University Students—Values, Vocations and Political Orientations, (Puerto Rico, Brazil, Colombia, Paraguay, and Uruguay).

NATIONAL UNIVERSITY OF THE LITORAL. (INSTITUTE OF SOCIOLOGY, ROSARIO).

300-71-0001. Political Apathy in Rosario.

INSTITUTO URUGUAYO DE OPINION PUBLICA. (MONTEVIDEO).

311-50-0001. University Student Attitudes and Opinions toward Domestic and Foreign Affairs. (Uruguay).

INTERNATIONAL RESEARCH ASSOCIATES. (CARACAS).

310-51-0001. University Students, (Peru).

MINISTERIO DE ECONOMICA, BUENOS AIRES.

300-06-0001. National Population and Housing Census.

MINISTRY OF EDUCATION AND CULTURE, TRINIDAD AND TOBAGO.

113-60-0001. National Population and Housing Census.

PAN AMERICAN DEVELOPMENT FOUNDATION.

302-40-0001. Ronald Scheman. Law School Students, (Brazil).

RESEARCH INSTITUTE FOR THE STUDY OF MAN (NEW YORK).

115-41-0001. Vera Rubin. Mental Hospital Patient Census, (British West Indies).

UNIVERSITY OF SAO PAULO.

302-70-0008. Eva Alterman Blay. Attitudes of School Girls toward Professionalism, STANFORD UNIVERSITY.

110-78-0001. G. Almond and S. Verba. Civic Culture in Five Nations. (Mexico).

UNIVERSITY OF TENNESSEE.

103-40-0002. E. Gordon Ericksen. Changing Sex Roles and Fertility Patterns., (Costa Rica).

\* Materials received since last listing in Vol. I, No. 3. Address inquiries to: June Chatterjee, IDL/RS, Survey Research Center, Univ. of California, 2220 Piedmont Ave., Berkeley.