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## CURRENT RESEARCH INVENTORY

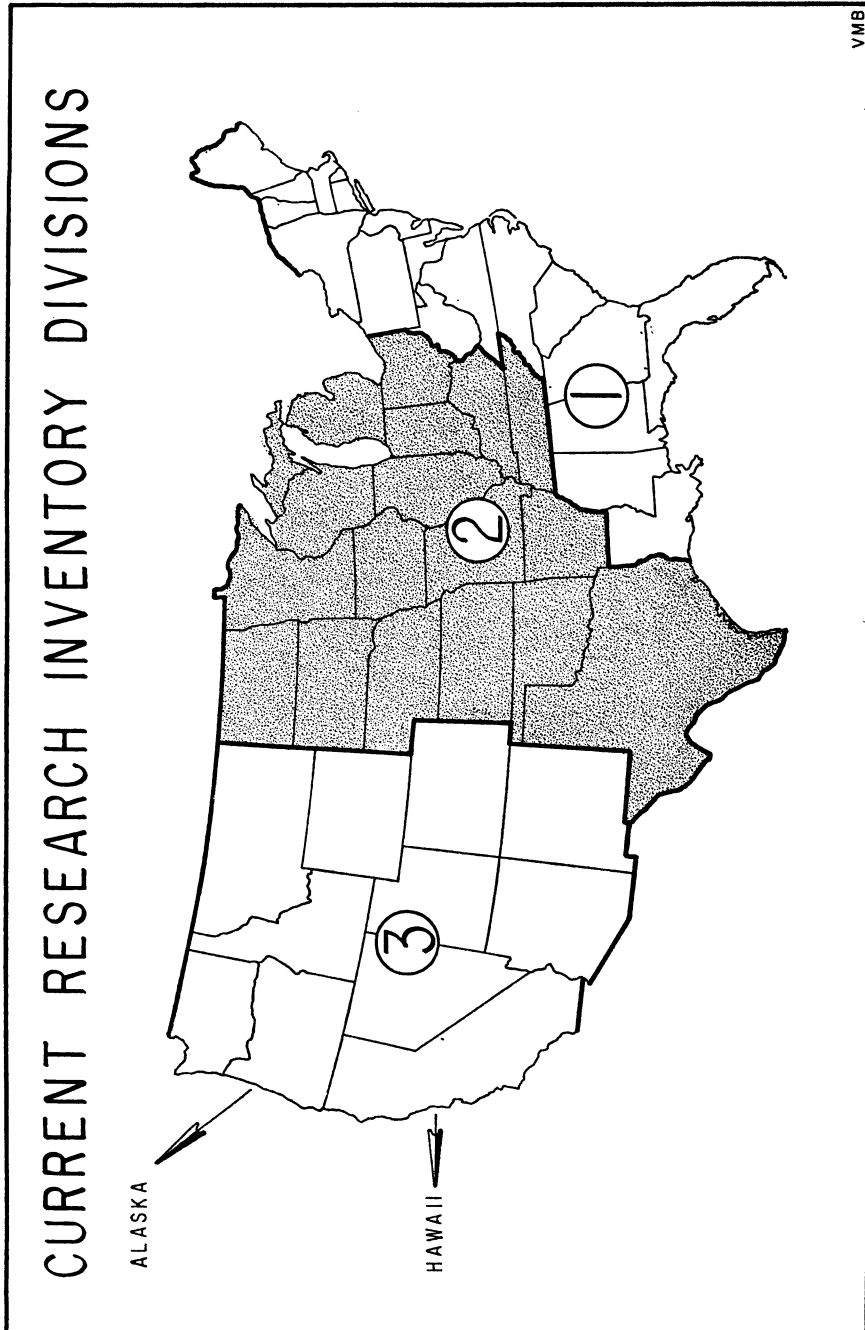
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POSTDOCTORAL RESEARCH PROJECTS IN THE SOCIAL SCIENCES AND HUMANITIES currently being carried out at institutions in the mid-western region of the United States and in the northern tier of Latin America are listed in the following section. A geographical index to the projects is on pages 224–25. Research projects on topics previously reported in the first volume of LARR are listed in this issue under researcher(s) and title, incorporating requested changes or corrections. (For a fuller description of these previously reported projects the reader is referred to the issue containing the original report.)

The next issue of the *Review*, will cover research on Latin American topics being carried out in the far western area of the U.S., in Canada, and in selected countries of Latin America.

A number of publications carry details of research on Latin America originating in Europe. The Centro de Estudios y Documentación Latinoamericanos (Amsterdam, Holland), publishes *Boletín informativo sobre estudios y documentación Latinoamericanos en Europa*. Research on Latin America originating in German institutions is listed in *Informationsdienst der Arbeitsgemeinschaft der Deutschen Lateinamerika-Institute* (Köln, Germany). *Aportes*, a new quarterly published by Instituto Latinoamericano de Relaciones Internacionales (Paris, France), includes an inventory of Latin American research in each issue. The report covers current research in Europe, Latin America, and the United States. Research listed in each issue is concentrated upon a single broad topic.

Although the projects listed in this issue of the *Review* are based on information received from questionnaires sent to individual researchers, the *Review* utilizes the following publications as sources of information about ongoing research in the United States on Latin American topics: *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; *Survey of Investigations in Progress in the Field of Latin American Studies*, compiled by Selma Rubin and the Center for Advanced International Studies, University of Miami, with the assistance of the Department of Educational Affairs of the Pan American Union.



Research currently in progress in the Middle West (area 2) is reported in the following section.

Archaeological research in Latin America is periodically covered in the Current Research section of the *American Antiquity*, published by the Society for American Archaeology.

The projects in this issue of the *Review* have been arranged alphabetically according to institutions under two broad geographical classifications, *United States 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.
7. Date research was begun and expected date of completion (EDC).
8. Source of support, if any.

## UNITED STATES INSTITUTIONS

### (MIDWEST)

#### ANTIOCH COLLEGE

##### *Anthropology*

425. Susana Bouquet. Students. (O)  
Pilgrimage at Bom Jesus de Lapa, Bahia, Brazil.  
See report of project listed in LARR II: 1 (58).

##### *Sociology*

426. Raymond L. Gordon  
Non-linguistic Barriers to Cross-Cultural Communication: USA-Latin America.  
Depth interview materials and questionnaire materials gathered from American students and from Colombian students, professors and host families are analyzed to locate the types of ethnocentric assumptions and values which interfere with communication even though the language is not a problem. EDC, 1967. /NDEA-Fulbright, Antioch College.

ASSOCIATED COLLEGES OF THE MIDWEST (BELL, CARLETON, COE, CORNELL, GRINNELL, KNOW, LAWRENCE, MONMOUTH, RIPON, ST. OLAF)

#### *Interdisciplinary*

427. ACM/CA. L. Holdridge, J. R. Hunter, Mary Alice Ericson, J. A. Tosi, W. L. Staudinger, Jules N. La Rocque and students (O). Tropical Science Center. (C) Central American Field Program.

The chief aim of this program is to utilize the varied tropical environment of Central America as a laboratory in which to pursue a line of study in several different disciplines (economics, geography, geology, anthropology, botany, archaeology, zoology and sociology), which are all related through the discipline of "ecology," more specifically, the Holdridge Life Zone Ecological Classification. Begun 1962. Continuing/NSF.

428. ———.  
Investigation into the Relationships between Vegetation (Forest) Associations with Individual Ecological Life Zones.  
Project is continuing. See LARR I:1 (505).

429. J. Robert Hunter  
The Botany, Ecology and Management of the Pejibaye Palm.  
Research continues as reported in LARR I:2 (506).

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430. J. A. Tosi, Jr. John Ewel, Arnoldo Madrid (O). IICA and OAS (C). Climatic Life Zone Ecology. A Life Zone Map of Venezuela.

Will be available in 1967. See LARR I:1 (507) for details of this project.

### Anthropology

431. Jorge Lines. Edwin M. Shook and Michael D. Olien (O).

Anthropological Bibliographies of the Central American Countries and Panama. Bibliographies include all possible references up to the end of 1964; cover the fields of archaeology, ethnology, bibliography, folklore, general history, linguistics, mythology, physical anthropology and epigraphy. Included are Panama, Costa Rica, Nicaragua, Honduras, El Salvador and Guatemala, including Belice. Begun, 1964. EDC, 1966. Will be published by the Tropical Science Center. NSF and Asso. Colleges of the Midwest.

### BALL STATE UNIVERSITY

#### Geography

432. Henry E. Kane  
Reconnaissance Study of the Physical Geography of Mexico.

Generalized study of the physical aspects—landforms, vegetation, climate, etc. of Mexico. Begun 1967.

#### History

433. Merrill Rippy  
Some Puerto Rican Concepts of History. The definitions or concepts of history as seen in the literature of major Puerto Rican intellectuals who write non-fiction prose, primarily in the twentieth century. In preparation. Begun, 1960. EDC, 1967. A related work, *Theory of History: Twelve Mexicans* has been published.

434. James W. Brown  
Bibliography of the works of Heriberto Frías. Life of Heriberto Frías.

Heriberto Frías (1870–1925), was a noted Mexican novelist, journalist, and politician; his novel *Tomochic* has been studied as a precursor to the novel of the Mexican Revolution. These studies demonstrate the broad scope of his activities, not only in literature, but also as a figure in prerevolutionary and revolutionary Mexico. Research was started in 1964. EDC,

1967. An article, "Heriberto Frías, a Mexican Zola" will be published in the September, 1967, issue of *Hispania*.

### CARTHAGE COLLEGE

#### Economics

435. P. J. Montes  
Development of Bureaucracy in Underdeveloped and Industrialized Countries.

A survey of the development of bureaucracy in fused, prismatic and refracted societies with major emphasis on the increasingly influential role played by the "bureaucrats" in the Latin American countries. Begun, 1966. EDC, 1968 /Lutheran Church of America.

### THE UNIVERSITY OF CHICAGO

#### Anthropology

436. Paul Friedrich. Margaret Friedrich (O).  
The Semantics of Tarascan

Collection and classification of data on the grammatical and lexical semantics of the Tarascan language of Michoacán, Mexico, particularly the villages of the Patamban region. Material obtained during a 12-month field trip. Research begun, 1966. EDC, 1967 /SSRC

437. Norman A. McQuown  
Mayan Linguistics.  
Will include grammars, texts, and dictionaries for Totonac, Huastec, and Mam. Begun, 1938. EDC, 1968. NSF

438. ———.  
Preparation of Yucatec and Quiche (Mayan) Teaching Materials.

Project continues as reported in LARR I:2 (526). Book One, lessons 1–12 of the *Spoken Yucatec Maya* is now available. Book One of the *Spoken Quiche Maya* is nearly completed. Tapes for both will be available through the Center for Applied Linguistics in Washington.

439. ———.  
Nahautl Grammar and Lexicon.

Project continues as reported in LARR I:2 (527). Additional documents have been integrated into the lexical and grammatical files.

440. Julian Pitt-Rivers.  
Race Relations in Central America and the Andes.

Begun, 1962. EDC, 1967. Institute of Race Relations.



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441. Sol Tax and Robert Hinshaw. William Douglas, Benjamin Paul, Clyde Woods, Flavio Rojas Lima, Juan de Dios Rosales. (O).

Cultural Adjustments to Population Increase.

A survey of economic and social adjustments to population growth in Indian communities surrounding Lake Atitlán in southwestern Guatemala. Changes in economic, religious, and social integration of a dozen Indian communities are measured against the baseline of 1935 when a comparable survey was conducted. To be published in Guatemala by the Seminario de Integración Social. Begun, 1965. EDC, 1967 /NSF

### Education

442. Robert J. Havighurst  
Middle Schooling and Socioeconomic Development in Brazil.

Project focuses on the relation between middle schools and the labor force. Data have been obtained through questionnaires sent to teachers and students in five Brazilian states distributed among the regions of the country. Studies have been made of a sample of young people occupying middle-level positions in business and industry in the state of São Paulo—their educational experience and their occupational aspirations. Information obtained about students and teachers (socioeconomic background, age, sex, occupational aspirations, work experience, attitude toward social and economic change) is related systematically to type of middle school, region of country, and size of city. The growing labor force of Brazil is shown to be dependent on the growing student population in the middle schools. Begun, 1962. Carnegie Corporation of New York.

### UNIVERSITY OF CINCINNATI

#### Language and Literature

443. Roberto Esquenazi-Mayo. Carmen Esquenazi-Mayo.

An Appraisal of Latin American Culture. A study of contributions made by Latin American writers, musicians, etc., showing that Western culture owes much more to Latin American culture than has been recognized. Begun, 1965. EDC, 1967.

### CONCORDIA SENIOR COLLEGE

#### History

444. Werner K. Wadewitz  
Cultural History of the Brazilian South.  
In preparation. Completion date unknown.

### CREIGHTON UNIVERSITY

#### History

445. Lewis A. Tambs. Donald M. Dozer (O).  
The Bolivian-Brazilian Treaty of 1958.  
The treaty of Roberé of 1958 has been denounced by the nationalistic press in both Brazil and Bolivia. This convention which made certain alterations in the frontier also dealt with petroleum concessions in the region of Santa Cruz de la Sierra. The renunciation of leases controlled by PETROBRAS and their subsequent allocation to North American companies is still a controversial issue in both nations. "Rubber, Rebels and Rio Branco: The Contest for the Acre," a related study was published in HAHR in August of 1966. Research begun, 1964. EDC, 1967.

446. ———. Lawrence Kinnaid (O).  
"Frontiers and Fortresses."

Traces the evolution of Brazil's expanding frontier during colonial and imperial times with relationship to the construction of forts and military outposts. A study involving a related theme "Geopolitical Factors in Latin America" may be found in *Latin America: Politics, Economics and Hemispheric Security*, edited by Norman A. Bailey. /NDEA and Vaino Hoover Foundation.

### FORT HAYS KANSAS STATE COLLEGE

#### History

447. Eugene R. Craine. Reginald C. Reindorp (Wesleyan College, Georgia) (O).  
*Chronicles of Michoacan*: a translation.  
Translation of the *Relación de las Ceremonias y Ritos y Población y Gobernación de los Indios de la Provincia de Mechuacan*. Begun, 1965. Will be published in 1967 or 1968.

### GRINNELL COLLEGE

#### Language and Literature

448. Andrew P. Debicki.  
A Literary Study of José Gorostiza.  
Research on this study was begun in 1957. It

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will be published by Twayne Publishers in 1969. A previous study, *La poesía de José Gorostiza*, was published by Ediciones de Andrea, Mexico in 1962.

449. Helena Percas Ponseti

Women Writers of Latin America.

Project continues. See LARR I:2 (534) for description.

### HOPE COLLEGE

#### Language and Literature

450. Hubert P. Weller

A Study and Anthology of the Works of the Peruvian Poet Martín Adán.

An introductory study, brief anthology and complete bibliography of the works in prose and in verse of the Peruvian poet, Martín Adán. A related work published by the researcher is "La casa de cartón de Martín Adán, y el mar como elemento metafórico," *Letras*, Lima, 1961. Begun, 1965. In preparation. /Ford Faculty Research Grant, Great Lakes Colleges Association.

### UNIVERSITY OF HOUSTON

#### History

451. Charles A. Bacarisse

Economic and Political Organization of the First Brazilian Republic (1889 to 1906)

An investigation at the state and regional levels. Begun, 1966. In preparation.

452. ———.

Relations of the United States and Latin America.

Project continuing. See LARR I:1 (104).

453. ———.

Mexican-American Controversies over the Waters of the Colorado River and the Rio Grande, 1878–1960.

See LARR I:1 (105).

#### Language and Literature

454. Harvey L. Johnson

A Critical Edition of *El triunfo de los santos* and *El esposo por enigma*.

Study will include an introduction to the school plays in Mexico as well as an appraisal of the two Jesuit plays cited in the title, one of which has never been published. Begun, 1966. EDC, 1967. Will be published by Instituto de Investigaciones in Mexico.

455. ———.

A facsimile edition of Altamirano's *La Navidad en las montañas*.

Will contain an appreciation of Altamirano's novel, a comparison of the published text and his manuscript, several unpublished letters, and two caricatures. To be published in Mexico by Manuel Porrúa in 1967.

### HOUSTON STATE COLLEGE

#### Literature

456. Carlos Hugo Monsanto

Determinación de la protesta social en la obra dramática de Acevedo Hernandez. (Dramaturgo chileno 1886–1962).

Once the relationship between social protest and dramatic art has been established, an attempt is made to determine the social problems which serve as catalytic elements in the creation of the best dramas of this important writer. Begun, 1964.

### UNIVERSITY OF ILLINOIS

#### Agriculture (Agronomy)

457. Robert L. Jones.

Genesis, Mineralogy, and Related Properties of West Indian Soils

A study characterizing the genesis and mineralogy of soils and relating physical and chemical properties to agricultural and engineering characteristics of soils. Begun 1961 /Office of International Programs.

458. D. E. Alexander and Ing. Federico Schevch (Univ. Agraria, La Molina, Peru). John Dudley (O).

Recurrent Selection for Oil Content in Perla (Maize) by Means of Wide Line Nuclear Magnetic Resonance Analysis.

Begun, 1966. EDC, 1971–1972 /College of Agriculture, Univ. of Ill.

#### Anthropology

459. Donald W. Lathrap, William Allen, Thomas Myers, Joanne Harris (O).

Early Cultural Relationships in Peru.

Project continues as reported in LARR I:2 (535).

#### Art (Architecture)

460. Arnold Henderson

Monograph on Maya Architecture.

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Begun, 1964. EDC, 1967 /Columbia University and University of Illinois.

### *Economics*

461. Stephen C. Schmidt  
Central American Foreign Trade.  
Research continuing as reported in LARR I:2 (538).

462. Adolf F. Sturmthal  
Income Distribution and Economic Development in Mexico.

An attempt to verify and modify the findings of a previous study by the author on the same subject in the light of improved as well as more recent data. Previous study referred to was published in *Journal of Political Economy*, June, 1955 /University of Illinois Ford Foundation Grant and SSRC.

### *Education*

463. Jacquetta Hill Burnett. Stephenson Swigert.

A study of culture process in a Puerto Rican High School.

Participant observation techniques of anthropology were employed to study the internal environment of a Puerto Rican high school. The primary focus was on student-to-student relationships with secondary focus on teacher-to-student relationships and on the cultural processes in the environment. The data so far analyzed suggest that despite superficial structural resemblance, continental and Puerto Rican high schools show differences in custom, values, and relationships that are educationally relevant. Begun, 1965, EDC, 1967. /Bureau of Educational Research, University of Illinois.

464. Lloyd E. McCleary.  
Comparative Study of Teacher Attitudes (Bolivia).

Study deals with a comparison of teacher attitudes relating to professional matters—objectives, teacher-pupil relations, approaches to content, relevant activities in learning, etc. Sample is composed of teachers, inspectors, and directors from seven population centers in Bolivia. Instruments included a personal data form; Minnesota Teacher Att. Inventory; Downey Inventory of Educational Objectives; and an interview schedule. Analysis includes a correlation matrix of rankings of objectives and analysis of variance and T-test of differences of means. Begun, 1966. EDC, 1967 /Bo-

livian Government (Ministry of Education) USAID. University of Illinois.

### *Geography*

465. John Thompson. Charles S. Alexander. Howard Daugherty, Warren Fish, Grant Sigsworth, Walter Harrison (O).  
Geography of Urban Food Supply, Mexico City.

The training and research project in agricultural and marketing geography involves six commodity studies, wheat, beef, citrus, tomatoes, dairy products, poultry products, each focusing on the patterns of production and movement into the urban center. Begun, 1966. EDC, 1967 /Center for International Comparative Studies; Summer Session; NDEA, Title VI. Center for Latin American Studies, Department of Geography.

### *Language and Literature*

466. Luis Leal

Historia de la literatura mexicana.

A history of Mexican literature from the early beginnings to the present. Research begun, 1962. EDC, 1967. Will be published in Mexico City (Studium).

### *Linguistics*

467. Marcos A. Morinigo

Guaranismos antiguos y modernos del Español del Río de la Plata.

An etymological vocabulary of guarani words used in the Spanish of Argentina, Bolivia, Paraguay and Uruguay. In preparation. Will be published in *Boletín, Academia Argentina de Letras*.

### *Music*

468. Gerard H. Behague

Catalogue of Musical Manuscripts or Printed Collections Prior to 1800. (Bogotá and Ecuador).

Study will focus on the musical manuscripts or printed collections found in library archives in Bogota and church and convent archives in Quito and possibly Cuenca. Systematic micro-filming of the investigated material will be made and deposited in the library of the Center for Latin American Studies of the University of Illinois /Répertoire International des Sources Musicales

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### INDIANA UNIVERSITY

#### *Anthropology*

469. Paul Doughty

Migration and Cultural Change in Peru. Researcher continuing research in Peru on a research grant from International Affairs Center of Indiana University. See LARR I:2 (543) for details of project.

470. Shepard L. Forman

Peasant Society and Culture in Brazil. Deals with the problem of tradition and change in peasant society. The role of the peasant as commodity producer and in market integration in Northeast Brazil. A new look at social stratification through debt and credit relationships and the patronage system. Research was begun 1964. In preparation.

#### *Botany*

471. Charles B. Heiser, Jr. and Barbara Pickersgill.

Studies on the Origins of Certain Cultivated Plants of Latin America. A study of Andean food plants including peppers or ajis (*Capsicum*), naranjilla or lulo (*Solanum quitoense*), pepino (*Solanum muricatatum*), chocho (*Lupinus*) and guinoa (*Chenopodium*). Research was begun in 1964. A related work *Some Ecuadorian and Colombian Solanums with Edible Fruits* was published by Ciencia y Naturaleza (Ecuador). Research was begun in 1964. Project is a continuing one. /NSF.

#### *Economics*

472. Frank T. Bachmura.

Underemployment. A comparative study of underemployment in Venezuela and in other countries of varying stages of economic development. The study involves conceptual as well as empirical matters. Begun, 1962. EDC, 1969 /Indiana University.

473. Stefan H. Robock.

International Business and Resource Industries in Latin America. Industrialization by import substitution seems to be losing momentum in Latin America. This study will focus on industrialization opportunities based on natural resources and the role that international business and foreign investment can play in developing these opportunities. Begun, 1966. EDC, 1968. A related

article "Brazil's Developing Northeast" was published in 1963 by Brookings Institute. /Resources for the Future.

#### *Education*

474. Michael Chiappetta

Education and Development in Latin America. Research continues as reported in LARR I:2 (545).

#### *History*

475. David D. Burks.

The Impact of the Cuban Revolution on Latin America. Project continuing as reported in LARR I:2 (547).

476. David M. Pletcher.

Commercial Expansionism in American Foreign Relations, 1865-1900.

A short summary to be published in paperback form for collateral reading in U.S. foreign relations courses and similar uses. It will start with the shift of emphasis in American public and official thinking from territorial expansionism to commercial or economic expansionism between about 1850 and 1865. Economic expansionism will be defined as primary concern for trade and (increasingly after about 1880) investment abroad, rather than the acquisition of territory. After an initial chapter explaining terms and giving the background before 1865, individual chapters will illustrate the theme in U.S. relations with Canada, Mexico, the Caribbean, South America, the Pacific, the Far East, and Africa. To be published by Blaisdell Company. A related study, *The Awkward Years: American Foreign Relations under Garfield and Arthur* was published by University of Missouri Press, 1962.

477. ———.

The Coming of the Mexican War. Research continues as described in LARR I:2 (548). EDC, 1967.

478. ———.

The Contest for Mexico: the U.S. versus Europe, 1820-1870. Research continues. See LARR I:2 (549) for details.

479. Robert E. Quirk.

A Short History of Mexico. Work continues on this project as reported in LARR I:2 (550).

480. James R. Scobie.

Social History of the City of Buenos Aires, 1870–1920.

Work on this project continues as described in LARR I:2 (551). Field research will be conducted in Argentina in 1968–69. Publication is planned for 1970 by Wiley & Sons Historical Cities Series.

#### *Language and Literature*

481. Richard F. Allen (South Bend).

Vida y Obra de Demetrio Aguilera Malta.

This research is based on personal correspondence with the author and many documents collected through the center of biography and bibliography of Indiana University. Begun 1964. EDC, 1969.

482. ———.

Rómulo Gallegos y la Generación de el Cojo Ilustrado.

See LARR I:2 (555).

483. John P. Dyson.

A Critical History and Anthology of Latin American Literary Criticism from its Beginnings to the Present.

Project continues as reported in LARR I:2 (557).

484. Miguel Enuguídos

Life and Works of Rubén Darío.

Researcher continues project described in detail in LARR I:2 (558).

485. Allen W. Phillips.

Studies in the Modernist Novel (1885–1920)

A continuing research project, begun in 1965, as a part of other studies already published in the general field of *modernista* literature. Two articles will be completed and published in the centenary year of Rubén Darío (1967).

486. María José de Queiroz (University of Minas Gerais).

El machismo en tres obras hispanoamericanas.

Estudio del hombre y una circunstancia: Don Goyo y la selva; Marcos Vargas y Canaima; Martín Fierro y la pampa. Research was begun in 1965. EDC, 1967.

487. Joseph Schraidman

A Comparative Study of the New Novel in Spain and Latin-America.

A study of the main figures in the development of the post-war novel, contrasted through

their inherent literary differences, but also viewed from the socioeconomic and political contexts in which the works are created. Covers Spain, Mexico, Argentina, Chile and Peru. Begun, 1965. EDC, 1967.

488. Daniel C. Scroggins.

Diego de Cisneros, translator of Montaigne's *Essais*.

A study of the 1637 manuscript translation of the first book of *Essais*. Research was begun in 1966. EDC, 1967.

489. Merle E. Simmons. Jean Mayo (O).

Folklore Bibliography for 1966.

An annotated bibliography of current books and articles about folklore with stress upon North American and Latin American folklore. Research was begun in 1966. To be published in *Southern Folklore Quarterly* in 1967.

490. Winifred Kera Stevens

A Comparative Study of the Treatment of Human Relationships in the Modern Brazilian and Anglo-American Theatre.

The aim of the work is not purely literary but is also concerned with the theatre functioning in relation to society. Research started in Brazil with an examination of the twentieth century renaissance in the theatre which reflects both the roots of Brazilian culture and the changing order of present-day human relationships. The researcher plans to include American influences, affinities and divergencies for a deeper understanding of the theme in the two cultures. Research was begun in 1965. In preparation. /Fulbright.

#### *Linguistics*

491. R. Joe Campbell.

Computerized Bibliography of Spanish Linguistics.

A bibliography of Spanish dialectology, historical studies, syntax, morphology, phonology and phonetics, lexicon, foreign influences, pedagogical problems, etc., sorted into multiple listings and key-words of titles. This computerized bibliography of Spanish linguistics will be the main component of a more general project: a computerized bibliography of Spanish, Romance, and General Linguistics. Begun, 1964. EDC, 1968. Not intended for publication since eventual inventory of items will be large and maximal usefulness will involve multiple arrangements. Subparts (or the entirety) will be available on computer print-

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out to prospective users, depending on their particular interests.

492. Vladimir Honsa

### A Study of Spanish American Dialects.

Four main objectives are envisaged in this work: to describe the linguistic systems of contemporary Spanish dialects in Spanish America; to classify the dialects; to characterize the types of the dialectal divergencies of Spanish America; and to investigate the standard linguistic systems of the individual countries (or parts of the continent, or of a possible standard for all of the Spanish-speaking continent), as used or accepted as standard by the educated middle class of metropolitan centers. To date, the most complete research has been conducted in Colombia; preliminary surveys were made for parts of some of the other countries of South America. Research was begun in 1964. An article, "The Phonemic Systems of Argentinian Spanish," was published in May of 1965 in *Hispania* 48. /Fulbright Grant. Indiana University Faculty Research Grant for Panamá.

493. Raymond Moody. William E. Bull (O).  
Portuguese for Teachers. Applied Linguistics.

A study of the major linguistic systems of Brazilian Portuguese as they contrast with English and relate to the teaching of Portuguese to American students. Research was begun in 1966. EDC, 1968.

494. Albert Valdman.

### Haitian Creole Materials.

Objective of this present study is a reference grammar and a basic course designed to teach an urban variety of Haitian Creole to Americans. Research was begun in 1965. EDC, 1967. Will be published by Indiana University in 1968. /USOE Title VI.

## Music

495. George List. Delia Zapata Olivella.

### Evitar, the Musical Life of a Colombian Village.

A survey of the folk music forms found in the village of Evitar, Departamento de Bolívar, Colombia, including transcriptions of the music, texts of songs in Spanish and English, description of dances and relative customs, making and playing of musical instruments, and social function of music and dance. Begun 1965.

496. Juan A. Orrego-Salas.

### A Dictionary of Latin American Music and Musicians.

Entries in alphabetical order covering composers, folk and popular forms of music, schools and doctrines of fine art composition, native instruments, musical organizations in Latin America. Begun 1965. EDC, 1967.

497. ———.

### History and Literature of Music.

Project continuing. See LARR I:2 (559). Related studies include *Heitor Villa-Lobos—Life and Works*, Pan American Union, Washington, D.C., 1966, and Latin American entries for the Harvard Dictionary of Music.

## Sociology

498. Delbert C. Miller. Eva Chamorro and Juan Carlos Agulla (O).

### International Community Power Structures: Comparative Studies of Four World Cities in Western and Latin American Cultures.

A monograph. A systematic power structure analysis of a designed study pairing Seattle, Washington and Bristol, England in comparison with Cardoba, Argentina and Lima, Peru. Research was begun on first section in 1953 and on the Latin American phase in 1963. EDC, 1967. /Ford, SSRC, Fulbright.

## INDIANA UNIVERSITY MUSEUM

### Anthropology

499. Wesley R. Hurt

### Archaeological Excavations along the Southern Coast of Brazil.

Researcher now excavating along the coast of Santa Catarina, Brazil. See LARR I:2 (544). Research begun, 1966. EDC, 1966.

## UNIVERSITY OF IOWA

### Communications

500. James W. Markham.

### Attitudes toward the United States and Mass Media Behavior of Foreign Students.

Three measures of attitudes toward their homeland and toward the United States and American people, together with measures of attitude change over time are correlated with mass media exposure indexes and social contact indexes. Successive samples of foreign



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students were studied over a five-year period. Findings are now being analyzed. Begun, 1959. EDC, 1967. School of Journalism, University of Iowa.

### *Economics*

501. Walter Krause. Ernest V. Zuber (O).

Latin America: Trade and Development. The idea of trade as the lever of development—approached within a Latin American context. In preparation. EDC, 1967.

### *History*

502. Charles Hale.

Liberalism in Latin America.

Book will be published in the Borzoi series on Latin America, edited by Lewis Hanke, in 1969.

503. ———.

Mexican Liberalism in the Atlantic World: The Era of José María Luis Mora.

The first of two volumes defining Mexican liberalism within a broader Western context. SSRC/ACLS Latin American Studies Grant.

### *Political Science*

504. Peter G. Snow

The Argentine Political Party System.

The evolution of the Argentine Party system from 1862 to 1966 emphasizing the proliferation of parties after 1955. Each of the major parties of the post-Peron period will be analyzed in terms of its professed ideology, organization, leadership and sector of the electorate to which it appeals. The effects of Federalism and of various types of electoral systems will also be analyzed. Research being carried out in Argentina. Research begun in 1964. EDC, 1968. (A previous article by researcher related to present project is "Partidos Politicos Argentinos" *Ciencias Politicas y Sociales*) /Henry and Grace Doherty Foundation.

505. ———.

Ecological Correlations of Voting Patterns.

Research continues on this project described in LARR I:2 (689).

## IOWA STATE UNIVERSITY

### *Sociology*

506. George M. Beal. Donald N. Sibley (O). (Ames)

### Adoption of Agricultural Technology by Indians of Guatemala.

The objective of this research is to determine the variables related to the speed and intensity of the adoption of agricultural technology among a random sample (n-100) of Quiche Indians in Guatemala. The dependent variable is adoption. The independent variables are: 1) predispositional factors—attitudes, knowledge, personal characteristics and behavioral variables; 2) immediate environmental variables—characteristics of the farm firm; and 3) perceptual variables—perceptions of existence of and availability of technology and inputs, transportation, credit, technical information and markets. Approximately 60 percent of the variance in adoption is predicted with these variables. Begun, 1964. EDC, 1967. Monograph will be published in English and Spanish by Iowa State University/Iowa State Univ. and Agricultural Ext. Comm. of Dept. of Christian Services, Presbyterian Church, Guatemala Extension Service.

## JOHN CARROLL UNIVERSITY

### *Language and Literature*

507. Antonio A. Leal.

La expresión literaria en Simón Bolívar. En este estudio se analiza la labor literaria del Libertador, donde se puede apreciar que tanto las armas como las letras se identificaron en él. Research has been completed and manuscript is being prepared for publication. Will be published in Miami, Florida.

## THE UNIVERSITY OF KANSAS

### *Anthropology*

508. James Clifton (Instituto de Planificación, Univ. of Chile, Santiago), Luis Weinstein, M.D. (O).

Validation Study of Cornell Health Opinion Survey Index.

Validation of HOS index, Chilean version, to develop a brief mental health assessment instrument for research purposes in rural and urban Chile. Begun, 1966. EDC, 1966. NSF.

509. ———. Sonia Ruiz. (O).

Pilot Study of Culture on Work in Chile. Pilot study of cognitive orientations and values relevant to the organization of labor and work in Chile, using ethnographic interviewing and semi-projective techniques. Plan later



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expansion of study and formal sampling by socio-economic class and region. Begun 1966. NSF.

510. ———.

Cultural Change among the Mapuche.

This project reported in LARR I:2 (568) has been canceled due to conditions in the field.

511. Robert Hinshaw. Sol Tax.

Idea Systems: Degrees of Abstraction and Stability of Beliefs.

Research on the structure and stability of Indian and Ladino belief systems in the Lake Atitlan region of western Guatemala has been completed and is being prepared for publication in conjunction with data on the world view of Indians of Panajachel, collected by Sol Tax. Research begun, 1963. EDC, 1967. NSF/NIMH.

### Interdisciplinary

512. Gilberto V. Fort.

Bibliography of books published about the Cuban Revolution, 1959–1965.

A bibliography of books, monographs, and pamphlets published in Latin America (excepting Cuba) and in the United States on and about the Cuban Revolution, covering the period 1959–1965. To be arranged by subject with annotations in English and an author index; will be an inclusive listing of material published dealing with the topic. Begun, 1966. EDC, 1967.

### Economics

513. Hugh H. Schwartz.

The Possible Significance of Psychological Factors in Explaining the Composition and Level of Argentine Industrial Production During the Period 1946–1961.

Study will deal with both consumer and producer attitudes and will consider the range of possible effects of psychological attitudes which seem plausible for Argentina, on the composition and level of Argentine industry. Begun, 1966. A related commentary was published by Schwartz in *The Review of Economics and Statistics* (August, 1964), "Capital Formation and Argentine's Price-Cost Structure, 1935–1958."

### Geography

514. Pierre A. D. Stouse.

Pioneer Agricultural Migrations in the Western Amazon Basin.

A study of twentieth century movement into the Amazon basin from adjacent heavily populated Andian areas, the formation of agricultural frontiers, and the evolution of frontier zones through time. Begun, 1966. In preparation.

515. ———.

Ethnozoogeography of Llamas.

An historical study of the distribution of llamas in Colombia, Ecuador, Peru, and Bolivia, and what the distributions signify at the different time periods, including the present. Begun, 1966. In preparation.

516. John P. Augelli.

Man-Land Systems.

Research continuing on this project. See LARR I:2 (571) for description.

517. Robert Nunley. John P. Augelli, Floyd Preston, Robert Aangeenbrug.

The Distribution of Population in Central America.

This is a continuing research project. A full description of it will be found in LARR I:2 (573). It is expected that a number of publications will result from this study and an overview of the entire project will probably appear in 1968.

### History

518. George C. A. Boehrer.

History of the Catholic Church in the Brazilian Empire.

Study will cover the period from Independence to the fall of the empire. Begun, 1960. EDC, 1967. ACLS/SSRC.

519. Charles L. Stanisfer.

Central American Reactions to the Central American Conferences in Washington of 1907 and 1923.

A study of the expectations of the Central Americans to the conferences and their reaction to the treaties that were negotiated. Begun, 1966. EDC, 1968. A related work is "Application of the Tobar Doctrine to Central America" in *The Americas*.

520. ———.

Biography of E. George Squier.

Focuses on the life of E. George Squier (1821–1888), who was United States *chargé d'affaires* to Central America in 1849–50, an archaeologist, business promoter, journalist, and writer. Begun, 1956. EDC, 1967.

CURRENT RESEARCH INVENTORY

521. ———.  
Woodrow Wilson's Non-recognition of the Tinoco Régime in Costa Rica. Study will be completed by Spring of 1967.

*Language and Literature*

522. Raymond D. Souza.  
A History of 20th Century Cuban Prose Fiction. Begun, 1963. In early stages of preparation. /Kansas University Research Fund and Ford Foundation.

*Political Science*

523. Robert D. Tomasek.  
The Lauca River Dispute and the Organization of American States. An analysis of the causes of the Lauca river dispute and the effectiveness of the Organization of American States in settling the dispute. Begun, 1966. EDC, 1966.

524. ———.  
The Haitian-Dominican Republic Controversy of 1963 and the Organization of American States. An analysis of the seriousness of the controversy and the role of the Organization of American States. Begun, 1966. EDC, 1966. /University of Kansas Research Grant.

KENT STATE UNIVERSITY

*History*

525. Maury Baker. Edwin W. James (C).  
A History of the Pan American Highway. Study relates mainly to the Inter-American section of the Highway (Mexico-Panama) with major emphasis upon the role of the United States in promoting and constructing this section. Begun, 1960. In preparation.

UNIVERSITY OF KENTUCKY

*History*

526. Shelby T. McCloy.  
The Negro in the French West Indies. Book deals with importation of African slaves in 17th century, social life against the background of the *Code Noir* of 1685, military and police, revolution in the colonies, the expeditions of Leclerc and Richépance. Later chapters deal with restoration of slavery in Martinique, the Revolution of 1848, the final emancipation and finally a discussion of the polit-

ical, educational, and literary activities of the Negro and mulatto of the three islands, Haiti, Martinique, and Guadeloupe. Begun, 1960. To be published in 1966 by the University of Kentucky Press.

LAMAR COLLEGE

*History*

527. William Seale.  
Society in Mexico in the Era of Santa Ana. Based upon the idea that the Mexico of ca. 1775 was little different in this sense from that of 1840. New faces, perhaps, but society was hardly altered in substance. Begun, 1966. In preparation.

UNIVERSITY OF LOUISVILLE

*Anthropology*

528. Frederic Hicks.  
Paraguayan Political Behavior. Manuscript now in draft stage. See LARR I:2 (591).

MACALESTER COLLEGE

*History*

529. Roger R. Trask, David F. Trask, Michael C. Meyer.  
A Bibliography for the Study of United States-Latin American Relations since 1810. A selected list of about 12,000 references covering all aspects of US-Latin American diplomatic relations since the beginning of the Latin American revolutionary period. Entries in several languages, including English, Spanish, Portuguese, French, Russian and Japanese. Partially annotated. Organized chronologically and topically. Research begun, 1960. To be published by the University of Nebraska Press in 1967.

MARQUETTE UNIVERSITY

*History*

530. Eugene H. Korth, S.J.  
Civil Congregations of the Indians in 18th Century Chile. A study of efforts by the Spanish Crown to solve the Araucanian problem by gathering the conquered Indians into centralized villages of their own in order to protect them

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against wholesale exploitation and to ease the problems of political control, internal defense, social education, and religious indoctrination. Begun, 1966. In preparation.

531. ———.

Indian slavery and Forced Labor in Colonial Chile.

Ten of the twelve chapters of this monograph are now completed. See LARR I:2 (595) for details.

### MIAMI UNIVERSITY (OHIO)

#### History

532. Harris G. Warren.

The Hopkins Claim and the Case of the Missing Jewels.

Relates the Hopkins claim to the post-war confusion in Paraguay and shows that Paraguay skillfully used a minor case to avoid re-opening the case of the United States and Paraguay Navigation Company. Begun, 1962. EDC, 1967.

533. ———.

Adventures of the Paraguay Central Railway, 1856–1907.

Traces the history of the railway through construction, the Paraguayan war, government operation, sale to Luis Patri, repurchase, and sale to British capitalists. Concludes with the settlement of 1907. Begun, 1962. To be published by Inter American Economic Affairs. /American Phil. Soc.

534. ———.

Paraguay in Reconstruction.

Project reported in LARR I:2 (599) continues. EDC, 1968–1969.

#### Literature

535. Willis Knapp Jones.

Anthology of Spanish American Plays.

Translation of about 35 one-act plays—will cover all countries and all movements in Spanish American theatre from the sixteenth through the twentieth century. In preparation. Related published work, *Behind Spanish American Footlights*.

536. ———.

*Manuela*.

A translation of the first of the *Episodios Americanos* series of historical novels (*La caballeresa del sol*) by the Ecuadorean novelist, Demetrio Aguilera Malta. Deals with the

love of Simón Bolívar for Manuela Sáenz. Will be published by the University of Southern Illinois Press in the spring of 1967.

#### Political Science

537. Neale J. Pearson.

Articles on the Argentine Economy under Juan Peron, 1945–1955.

538. ———.

Padres, Peasants, and Politicians: The Struggle to Organize the Coast and Backlands of Northeast Brazil.

In preparation. See also researcher's "Peasant Pressure Groups and the Modernization Process" published in *Journal of International Affairs*, 1966.

### MICHIGAN STATE UNIVERSITY

#### Interdisciplinary

539. Albert A. Blum.

Management, Unions and the White Collar Employee in Mexico.

Project continues as reported in LARR I:2 (604).

#### Anthropology

540. Ronald A. Schwarz.

Stability and Change in Guambiano Society (Colombia).

Culture and personality study of the Guambiano Indians will be the main object of the study. General ethnographic and historic data will also be collected. Begun, 1966. EDC, 1967 /OAS and the Midwest Universities Consortium for International Activities.

541. Joseph Spielberg.

A Comparative Study of Two Fishing Villages in Veracruz.

This study is focused on the interrelationships between the systems of ecological adjustment of two communities and their common social and cultural institutions, respectively. It is especially concerned with demonstrating the various effects of a community's pattern of subsistence and economic activities on the pattern and nature of interpersonal relations. Research begun, 1965. EDC, 1967. Related research—"Small Village Relations in San Miguel Milpas Altas (Guatemala)," published in *An Anthropology of Atomistic Societies*, edited by Rubel and Kupferer /Latin American Studies Center, Michigan State Univ.

CURRENT RESEARCH INVENTORY

*Economics*

542. Harold Riley. Charles Slater, Vincent Farace, Kelly Harrison, John Wish. James Shaffer, Herman Koenig, John Griggs. (O).

A Comparative Study of Food Marketing Systems in Latin America.

The first phase of this study described and analyzed the changes in the Puerto Rican food marketing system during the period 1950-1965. A second phase of work is being conducted in Northeast Brazil in collaboration with SUDENE, the Brazilian planning agency for the Northeast. This is a USAID contract that began in July 1965 and will terminate in October, 1967. Will be published in 1968 /USAID (Dept. of Commerce of Puerto Rico), Social Science Research Center at the University of Puerto Rico, SUDENE (Brazil).

543. Garland P. Wood.

Latin American Agriculture.

To survey the dominant characteristics of agriculture in Latin America such as productivity trends per capita, productivity per worker, trends in the export sectors of agriculture compared to production for internal consumption. Research will include the major countries of Latin America. Begun, 1966. EDC, 1967 /Michigan State University.

544. ——— and Harold Riley. Faculty members of the Facultades de Agronomía at Medellín and Cali, Colombia (O). Supply and Demand Characteristics for Colombian Agriculture in 1975.

Release of final publication and individual commodity reports should be ready in late 1966. See LARR I:2 (608) for detailed description.

*Geography*

545. Dieter Brunnschweiler. Mercedes Avila (Bogotá), Eduardo Espinel, Jr. (Villavicencia). (O).

Environment and Land Use in the Llanos Orientales of Colombia.

Involves study of the natural environment and its adaptability to more intensive agricultural and industrial use. Special emphasis on problems connected with the massive in-migration of displaced highland families into the trans-andean savannas and forests of eastern Colombia. Begun, 1965. EDC, 1967 /Latin American Studies Center, Michigan State Univ.

546. Tamara Brunnschweiler.

Recent Developments in Colombian Oil Production.

Researcher returning to Colombia in 1966 to obtain additional material. Begun, 1965. EDC, 1967. See LARR I:2 (606).

547. Clarence W. Minkel (Latin American Studies Center).

Government-Sponsored Colonization and Settlement Programs in Central America.

An analysis of the programs in each of the Central American countries, their objectives, organization, progress and problems to date, similarities and differences between programs within the region. Begun, 1965. EDC, 1966. To be published in 1967 in *Revista Geografica del I.P.G.H.* /Pan American Institute of Geography and History.

*Language and Literature*

548. Donald A. Yates.

Spanish American Literature of Imagination and Fantasy.

Research continues as described in LARR I:2 (614).

*Psychology*

549. John E. Jordan. John E. Felty, Eugene Friesen, William Cessna, Paul Krieder (O).

Cross Cultural Attitudes Toward Education.

A study of the nature and determinants of cross cultural attitudes toward education and disability as related to and/or predicted by value, contact, and selected demographic variables. Data has been collected in Costa Rica, Colombia, and Peru; control groups in five Western European nations, Yugoslavia and Japan. Begun, 1961. EDC, 1967.

*Sociology*

550. William H. Form.

Industrialization and Social Integration. EDC, 1968. See LARR I:2 (618) for detailed description.

551. William A. Faunce. M. Joseph Smucker (O).

Function and Meaning of Work.

Research on this project dealing with Costa Rica, Guatemala, and Michigan is continuing. LARR I:2 (617). One article has been published from this study "Industrialization and

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Community Status Structure," *American Sociological Review*, June 1966. EDC, 1967.

*Zoology*

552. Rollin H. Baker. Michael Peterson, Peter Dalby, Gary Heidt, James Bowers, Brenda Ostrander (O).

The Biology of the Mexican Cotton Rats of the *Sigmodon Fulviventer* Group.

Summer field investigations of the ecology and natural history of populations of these cotton rats (from Chihuahua south to Oaxaca) have been conducted by the investigator accompanied by his students from 1957 to date. Research to be published in Museum publications and science journals. Begun, 1957. EDC, 1968 /NSF, MSU Alumni Fund.

UNIVERSITY OF MICHIGAN

*Anthropology*

553. Jeffrey R. Parsons. (Museum of Anthropology).

Aztec-period ceramic sequence and settlement patterns, Teotihuacan Valley, Mexico.

Begun, 1963. EDC, 1967. To be published by Museum of Anthropology, Univ. of Michigan /NSF.

*Botany*

554. Rogers McVaugh. Jerzy Rzedowski, Esc. Nac. de Ciencias Biológicas, Mexico. (O).

Flora of Jalisco and Adjacent territory.

A proposed descriptive account of the flowering plants and ferns of the Pacific slope of Mexico, south of the Sonoran Desert and west of central Michoacán. About 6000 species are to be described, contrasted, and, as far as possible, illustrated. Begun, 1950. EDC, 1970 /NSF, University of Michigan.

*History*

555. Charles Gibson.

Studies in the Social History of Spain, 15th–16th Centuries.

Studies of Spanish communities of ca. 1450–1550, with a view to understanding features of the society that migrated to America and features that did not. Research begun, 1966. EDC, 1980.

MILWAUKEE PUBLIC MUSEUM

*Archaeology*

556. Stephen F. de Borhegyi and Lee A. Par-

sons. Peter S. Jensen (O).

Bilbao, Guatemala: An Archaeological Study of the Pacific Coast Cotzumalhuapa Region.

Work to be published by the Milwaukee Public Museum; Volume I in 1967, and Volume II in 1968. A preliminary report may be found in Vol. 15, no. 1, *Antropología e Historia de Guatemala*. (Guatemala). /NSF. Milwaukee Public Museum.

UNIVERSITY OF MINNESOTA

*Anthropology*

557. Richard E. W. Adams (Ceramic Analyst under G. R. Willey.)

The Ceramic Sequence at Altar de Sacrificios, Guatemala.

A ceramic sequence based on five years of field work at Altar comprehends a period of time from ca. 800 B.C. to ca. 900 A.D. A new early complex for the Maya lowland was added and a late complex which apparently represents the intrusion into the Maya region of non-classic Gulf Coast peoples. Better definition of the nature of the Proto-Classic period and its ceramic indicators was made. A sumptuous elite burial with associated grave and building activity yielded ceramic material of extraordinary potential. The latter gives much information on a specific funeral event, elite class social structure, trade connections, and other ties between Altar and the highlands and other sites of the lowlands. Other information yielded. Type-Variety analysis. Research begun 1961. EDC, 1967. To be published by Peabody Museum, Harvard /NSF, Peabody, Bowditch.

558. ———. Kent Day, Ronald Nash (O).

The Ceramic Chronology of the Southern Maya.

Monograph in preparation. Work in the Cotzal Valley, with collections from Ilom and Chajul, and excavations in Alta Verapaz suggests the lack of a preclassic cultural development in the north Maya highlands in at least some regions. This, in turn suggests that the Maya lowlands derived no significant cultural or population increments from the highlands. The south highlands seemingly were colonized from the Pacific Coast and the Peten from the Veracruz region. Independent pre-classic cultural developments are indicated for the south highlands and the Maya lowlands. Begun,

CURRENT RESEARCH INVENTORY

1965. EDC, 1968 /NSF; Grad. Sch., Univ. of Minn.

*Geography*

559. Ward Barrett.

The Sugar Industry of Mexico.

Project continues as reported in LARR I:2 (622).

UNIVERSITY OF MISSOURI

*Economics*

560. W. Whitney Hicks. Joseph B. Goodwin (O).

The Staple Export Theory of Economic Growth Applied to Sonora, Mexico.

In preparation. Begun, 1966. EDC, 1967.

561. ———. Jon Lindgren.

Economic Determinants of the Birth Rate in Mexico.

Multiple regression analysis of factors affecting the birth rate. Begun, 1964. EDC, 1968. See also "A 'Reproduction Function' for Young Women in Mexico," *Social and Economic Studies*, June 1966.

*Political Science*

562. Louis G. Kahle.

An Inquiry into Recent Evidences of the Rise of Conservatism in Mexico.

Regun, 1960. Research abandoned.

UNIVERSITY OF NEBRASKA

*Anthropology*

563. David H. Kelley.

Maya Calendar Correlation.

Three new criteria for a correlation of the Maya calendar with our own have been established. If correct, they provide a new correlation. Research begun, 1948. EDC, 1967.

564. ———.

Maya Writing.

An introduction to the study of Maya writing with a critical summary of the work of others and a presentation of original decipherments. Research begun, 1955. EDC, 1966. To be published by the University of Nebraska Press in 1967 /Univ. of Nebraska. American Philological Society.

An article related to this study, "A History of the Decipherment of Maya Script," was published in *Anthropological Linguistics*, 1962.

*History*

565. Michael Meyer.

The United States and the Mexican Revolution, 1910–1917.

A detailed examination of the diplomatic relations between the United States and Mexico during the first seven years of the Revolution. Research to be completed in Mexico City, 1967. Begun, 1965. EDC, 1968.

566. ———.

Mexican Rebel: Pascual Orozco and the Mexican Revolution, 1910–1915.

To be published in 1967 by the University of Nebraska Press. See LARR I:2 (635) for description of project.

NORTH CENTRAL COLLEGE

*Language and Literature*

567. Evelyn Uhrhan Irving.

Rubén Darío in Guatemala.

Research focused on activities of Darío during 1890–1892 and 1915. Begun, 1957. EDC, 1967–1969.

568. ———.

Francisca Sánchez.

569. ———.

Rafaela Contreras de Darío.

570. T. B. Irving

Central American Literature and Culture.

Present research centers on seventeenth and eighteenth centuries, the change from colonial baroque through Enlightenment to Independence. Begun, 1945. In preparation.

NORTHWESTERN UNIVERSITY

*Law*

571. John E. O'Byrne.

Honduras Agrarian Reform Law.

An evaluation of local law to assist AID planning mission. Begun, 1963. In preparation.

UNIVERSITY OF NOTRE DAME

*Anthropology*

572. Irwin Press. Gloria Press (O).

Ambiguous Values and Acculturation among Urban Migrants.

A study of ambiguity as a mechanism for easing change in values of rural migrants to urban slums in Colombia. Proposes to investigate the mechanisms by which values change to allow



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replacement. Begun, 1966. EDC, 1967 /AID Center for Latin American Population Research, Univ. of Notre Dame.

573. Arthur J. Rubel.

Correlates of Aspiration-Non-Aspiration Among Latin American Families in a Texas City.

Research continuing. See LARR I:1 (252). Supported by the Mexican American Study Project of the University of California at Los Angeles.

### *History*

574. Sheldon B. Liss.

Kennedy and Latin America.

A study of the Latin American policy of the Kennedy administration with special emphasis upon the policy makers and a country by country analysis of significant developments. Begun 1966, EDC 1968.

575. ———.

The United States and Panama: The Canal, Communism and Chaos.

See LARR I:2 (562).

### *Language and Literature*

576. Walter M. Langford.

Studies in Spanish American Fiction.

Essays on various aspects and figures of 20th century novel and short story in Spanish America. Begun, 1963. EDC. 1968.

### *Sociology*

577. Donald N. Barrett (director), John F. Santos, Irwin Press, Bobby Farrow, Virginia de Pineda (National University of Colombia), Ligia Fueernevino (National University of Colombia), Jesus Veliz (Peru), Hilda Mercado (Peru), Geraldo Targino, Arnoldo Rodriguez, Peter Barth. Family and Fertility Change in Columbia, Peru and Brazil.

A first study was designed to develop baseline information on family structures and changes in each of the three countries. The data are now being analyzed (557 interviews) for publication in monograph form. At present the second stage involves Special Studies by senior personnel: 1) Health and Family Change in Colombia, 2) Fertility and Family Change in urban slums of Lima, 3) School Experience and Family Change in Brazil, 4) Socialization and Role Ambiguity in Migratory

Families of Colombia, 5) Cognitive and Perceptual Changes as related to Family Changes in Brazil. These studies are being conducted by Notre Dame and in-country senior personnel. National studies on family and fertility changes are planned for 1967. First study will be published in 1967. Begun, 1965. EDC, 1969 /AID. Institute for Population Research, Notre Dame.

578. William V. D'Antonio. Richard Suter (O).

Primary Elections in a Mexican Municipio.

An attempt to assess the meaning of the primary elections held in Ciudad Juarez, in Spring, 1965, within the PRI. Specifically, what evidence was there that the primary tended to provide an opportunity for free expression of opinion and decision for the members representing the several sectors of the party? Begun, 1965. Research completed. Manuscript in draft form.

579. ———. William H. Form and Charles Loomis (O).

Mexican Municipal Politics: Ideological Orientations and Party Structures in a Border City.

Examination of data based on interviews with leaders and candidates for municipal office of the PRI and PAN in Ciudad Juarez in 1962, reveals that there are still some strong cleavages between the two parties. Cleavage due more to questions dealing with the past than to disagreement on actions necessary to confront present local problems /SSRC.

## OHIO STATE UNIVERSITY

### *Anthropology*

580. Erika Bourguignon. A. Haas (O).

A comparative Study of Ritualized Dissociational States Among Indians, Mestizos and Afro-American Groups.

Research continues on this project. See LARR I:2 (651).

### *Economics*

581. Dale W. Adams.

Rural to Urban Migration in Colombia.

The main objective of this study is to describe the characteristics of rural to urban migrants in Colombia. Special emphasis is placed on the part education plays in migration and the impact which this movement has on farm organi-



## CURRENT RESEARCH INVENTORY

zation. Begun 1964, EDC, March 1967. /AID, University of Wisconsin, Land Tenure Center.

### Geography

582. Barry Lentnek, Arthur Stinchcombe (C).  
An Economic Analysis of Subsistence Agriculture Based on a Stratified Random Sample.

Research has been completed on this project. An article on the material is now being prepared for publication. See LARR I:2 (653) for description of project.

583. George P. Patten.  
Development of Modern Dairying in Nicaragua: A Study in Innovation Acceptance.

This study may become a part of a more comprehensive one "Comparative Diffusion of Milk Product Consumption and Production Techniques from Modern Dairy Operations in the Managua Milk Shed vs. the San Juan, P.R. Milk Shed" (1952-1953 to 1966-1967). See LARR I:2 (650). Development Fund, Ohio State University.

### History

584. John J. Tepaske.  
Three American Empires.

A collection of readings comparing the French, English, and Spanish Empires in America with special emphasis upon concepts of empire, colonial society, Indian policy, and colonial intellectual life. To be published by Harper & Row, Inc. in 1967.

585. ———.  
18th Century Reforms in the Viceroyalty of Peru.

The analysis of Bourbon reforms in the viceroyalty in Peru, 1700-1760, continues as reported. See LARR I:2 (656) for full description.

## UNIVERSITY OF OKLAHOMA

### History

586. Max L. Moorhead.  
Spanish Attempts to Pacify the Apaches in the 18th Century.

The evolution of a successful policy based on military persecution in combination with diplomatic persuasion and economic assistance; the formulation of this policy, its enforcement, and its achievements; and the collapse of the

Apache peace during the Mexican War for Independence. The research is based principally on the manuscript records of the Archivo General de Indias (Sevilla) and the Archivo General y Pública de la Nación (México) and to a lesser extent on the provincial archives of New Spain's northern frontier. Research begun, 1958. EDC, 1968 /Univ. of Okla. Faculty Research.

587. ———.

Jacobo Ugarte and the Apache Frontier, 1769-1791.

Research has been completed on this project described in LARR I:2 (668). It will be published by University of Oklahoma in 1968.

588. Francis A. Dutra.

The Albuquerque Coelho of Pernambuco in the Sixteenth Century.

A study of the first three *donatários* or lord-proprietors of the captaincy of Pernambuco, Brazil, and their efforts to make it the most populous and prosperous of Brazil. Begun, 1964. EDC, 1966. A related work by the researcher, "The Theatre of Dias Gomes: Brazil's Social Conscience," was published in *Cithara* IV, May 1965 /N.D.E.A.-Fulbright Organization of American States.

589. ———.

The Relationship of the Spanish Council of War to Portugal, 1620-1630.

A study of the influence of the Spanish military in Portugal, especially in reference to the Contraband question, during the years immediately following the conclusion of the Twelve Year Truce (between Spain and the Netherlands.) Research was begun in 1966. EDC, 1967. Oklahoma State University Research Foundation.

## PURDUE UNIVERSITY

### History

590. Ronald C. Newton.

"On 'Fragmentation' and 'Pluralism' in Spanish American Political Society."

A tentative description of the social and juridical characteristics of organized functional groups in Spanish America and a hypothesis concerning their interaction with the political system. It is suggested that while the rise of such groups to political prominence is a function of present stages of socio-economic development, the political and legal theory which

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undergirds them may be of much older origin. Begun, 1962. EDC 1966.

RICE UNIVERSITY

*Language and Literature*

591. James A. Castañeda.  
Los empeños de un acaso y los empeños de una casa: Calderón y Sor Juana—la diferencia de un soneto.  
To be published in the first issue of *Revista de Estudios Hispánicos* (University of Alabama).

ROCKHURST COLLEGE

*History*

592. Joseph F. Straub.  
José Miguel Carrera.  
Biography of the first president of Chile. EDC, 1967. /Kansas City Regional Council on Higher Education and Rockhurst College.

SAINT LOUIS UNIVERSITY

*History*

593. John Francis Bannon.  
Herbert Eugene Bolton, American Historian.  
Research begun, 1964. EDC, 1969. Related published research: *Bolton and the Spanish Borderlands and The Padre on Horseback*. /SSRC.

594. ———.  
The Borderland Frontier.  
A volume for *Histories of the American Frontier Series*. To be published by Holt-Rinehart Winston in 1968. Will cover the *provincias internas* of New Spain.

ST. THOMAS COLLEGE (ST. PAUL, MINNESOTA)

*Economics*

595. Nino Maritano.  
Strategies of Economic Development in Latin America.  
An essay on the process of economic and social progress in the region. /Rockefeller Foundation.

596. ———.  
A Latin American Economic Community. History, policies and problems of the CACM and LAFTA. Achievements and failures of the

two blocs of nations in their efforts to establish a Latin American Common Market. Begun, 1963. EDC, 1967. /Louis and Maud Hill Family Foundation.

SOUTHERN ILLINOIS UNIVERSITY (Carbondale Campus)

*Government*

597. William R. Garner. Edward B. Richards (Texas Wesleyan College (O)).  
The Sino-Soviet Ideological Struggle in Latin America.

The ideological positions taken, respectively, by the Soviet Union and the Chinese People's Republic with respect to the techniques of their support of revolutionary movements in the developing areas of the world are of utmost importance in predicting the course of future radical activities in Latin America. At the present time, and increasingly, there appears to be a good deal of material (both primary and secondary sources) dealing with the Communist intra-bloc ideological split over Latin American revolution. With an emphasis on the most recent data, the possibility of making generalizations concerning the future development of international Communism in Latin America would seem to be of maximum normative value. Begun 1966. EDC, 1967. Will be presented as a paper at Southwestern American Assn. for the Advancement of Slavic Studies (1967). Faculty Research Grant.

598. Ward M. Morton.  
Biography of Fray Cervando de Mier.  
A long-term project which will cover Fray Servando de Mier's life in Mexico and in Europe. Research has been carried out in Mexico City and at the Library of Congress in Washington, D.C. EDC, unknown.

*History*

599. Robert L. Gold.  
Empires in Transition: The Transfer of Franco-Spanish Florida to British Control.  
Study will examine the complex colonial transfer of Florida from Franco-Spanish to English dominion, with emphasis upon the socio-economic and administrative aspects of the imperial exchange. Research carried out in Archivo General de la Nación Mexico, in 1965, and at the Library of Congress. To be published by P. K. Yonge Memorial Library of Florida.

CURRENT RESEARCH INVENTORY

*Sociology*

600. Gunter W. Remmling (at Edwardsville)  
Elba Remmling (O).  
Sociology in South America.  
Development and present state of South American sociology. (For related research by author see his *South American Sociologists: A Directory*.) Research begun, 1963. EDC. /Office of Research and Projects, Southern Ill. Univ.

SOUTHERN METHODIST UNIVERSITY

*Anthropology*

601. Ronald K. Wetherington.  
Archaeology of San Luis Potosí.  
A brief survey of the mountain area near Ciudad Valles in San Luis Potosí revealed a number of large house mounds located on ranch property belonging to Malcom Niven. The quantity of decorated ceramics found in the area suggests a ceremonial complex of pre-columbian age. Wetherington will conduct a full-scale excavation of the property. Government grant is being sought to carry out his work. Begun, 1965.

*Government*

602. Herbert Corkran, Jr.  
Survey and analysis of International Organizational Efforts in the Caribbean Area (West Indies).  
Since 1942 the West Indies has been the scene of the evolution of a series of innovations in the techniques of international organization. Technical assistance practices were developed in the Caribbean which later were copied by the Colombo Plan, by the Organization of African Unity and other international bodies. Research was begun 1960. A monograph on the project will be published by Southern Methodist University. Book is to be completed shortly.

*History*

603. Morgan R. Broadhead.  
Portugal Under Spain: 1580-1640.  
A study in the breakdown of Spanish Imperial administration as well as a history of Portugal in the late 16th and early 17th centuries. The emphasis focuses on domestic Portugal, her government, particularly the function of the conselho de Portugal as an organ determining Spanish policy and in its relations with the

viceregal administration. Begun, 1964. EDC, 1967.

604. Michael E. Thurman.  
Documentos para la historia de la Marina del departamento de San Blas.

The proposed title has been tentatively accepted by José Porrúa Company as part of their noteworthy *Colección Chimalistac*. It will be printed in Spanish and will include notes and an introduction. This work is the culmination of eight years research on the topic of the Naval Department of San Blas, Mexico. The documents chosen to represent the organization, development, and final zenith of Spanish supply and exploration activities on the Northern Coasts of New Spain have been taken from major archives in the U.S., Mexico, and Spain. Material is arranged chronologically; historical and geographical information is included. The late surge of Spanish interest in exploration and sovereignty over the realms of Alaska and present-day Washington and Oregon is a major theme and specific documentary citations are included within the book. The cut-off point for this series of documents dealing with San Blas, Alta California and the bastion of Nootka at Vancouver Island is 1800 when Alta California became largely an independent and self-sufficient province. Begun, 1958. EDC, 1967. To be published in Madrid Spain. A related work, *The Naval Department of San Blas: 1768-1798*, will be published this Spring by Arthur Clark Company in the *Spain in the West* Series.

*Language and Literature*

605. Conchita Winn.  
Ricardo Palma, the Journalist.  
A study of Palma's activities as a journalist. Begun, 1966. In early stages of preparation.
606. ———.  
Ricardo Palma and the *Tradicionalistas*.  
Study of the short historical tale in 19th century Hispanic literature. In final stages of preparation.

*Law*

607. J. W. McKnight.  
The Spanish Water-Boundaries of Texas. Will be a sequel to "The Spanish Water-courses of Texas" published in *Essays in Legal History in Honor of Felix Frankfurter* earlier this year. Work will cover the Spanish law of

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coastal boundaries and marginal areas as it has affected Texas law and the Rio Grande in legal history. Begun, 1964. EDC, 1968.

608. Oscar A. Salas.

The Law of Property in the Light of Agrarian Reform in Latin America.

This work is a comparative law study of modern agrarian reform laws in Latin America in regard to the law of real property. The still surviving systems of property of the indigenous population and the many remaining vestiges of colonial property are separately treated. The geographical area covered is mainly Mexico, Guatemala, Bolivia, Cuba, and Venezuela but all other nations which already have enacted agrarian reform laws (only Argentina, Chile, Haiti and El Salvador have not) are taken into consideration. In preparation. Begun, 1965. EDC, 1967. Southern Methodist University Council of Humanities.

609. Lawrence D. Lee.

Appendix to *Financing Urban Development in Mexico*.

### UNIVERSITY OF TENNESSEE

#### *Language and Literature*

610. H. Ernest Lewald.

Buenos Aires: A Cultural Portrait.

A study of big-city culture as seen through the eyes of Argentina and Spanish writers. Divided into 20 topics such as the different social classes, nationalism, religion, etc. Begun 1964. To be published by Houghton Mifflin, 1967.

611. ———.

Eduardo Mallea.

A critical study of the novelist and his work with special emphasis on the cultural theories. Twayne will publish this work in 1968.

612. James O. Swain.

Life and Works of Juan Marín.

Study will deal with poems, short stories, novels, medical and psychological works of this Chilean author. Begun, 1963. EDC, 1968. /University of Kentucky, American Phil. Soc.

### TEXAS A & M UNIVERSITY

#### *Economics (Agricultural)*

613. Douglass G. Norvell. John G. McNeely (C).

Food Marketing Practices and Problems in the Dominican Republic.

Study is directed toward fulfilling need for basic collection and analysis data to be used in the reform of a market short comings in EDC, 1967. /Ford Foundation.

#### *History*

614. Jack A. Dabbs.

The Archaeological Expeditions of Captain Guillermo Dupaix (1805–1860).

Research focuses on life and expeditions of this 19th century archaeologist who traveled through Mexico City, Tabasco, Chiapas, and Oaxaca. Begun, 1963. EDC, 1968.

### TEXAS TECHNOLOGICAL COLLEGE

#### *Anthropology*

615. Evelyn Ina Montgomery. Ernest Migliazza and Charles H. Mahone (O).

The Shiriana Indians of Brazil.

The ethnological study of the Shiriana Indians amplifies and supplements the study made by Johannes Wilbert of the Shiriana of Venezuela. It is a depth study of mental illness. Eighty Rorschach and Thematic Appreciation tests were administered to Shiriana of all ages in three widely separated villages. Inasmuch as some of the Shiriana live virtually isolated from all other peoples, whereas some villages have continuous contact with the Maiangong, and other villages have some contact with wider Brazil, the researchers have been particularly concerned with noting the effects these contacts have had on Shiriana culture. Begun, 1959. EDC, 1967. /Texas Technological College.

#### *Economics*

616. John R. Hildebrand.

The Central American Common Market: Economics and Political Integration.

The manuscript covers effects of sovereignty, agriculture, integrated industries, economic development, and progress achieved. Research begun, 1966. EDC, 1967. /Texas Research Funds.

617. ———.

Agrarian Reform Land Economic Development.

Study considers value judgments and problems involved in agrarian reform as related to the general problem of economic development. Related published works include "Farm Size and Agrarian Reform in Guatemala,"

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*Journal of Inter-American Economic Affairs*, 16, 2 (Autumn 1962), "Guatemalan Colonization Projects: Institution Building and Resource Allocation," journal of *Inter-American Economic Affairs*, 19, 4 (Spring, 1966). Research began, 1966. EDC, 1967. /Texas Research Funds.

### History

618. David M. Vigness.

Nineteenth Century Political Separatism. Research continues as described in LARR I:2 (492).

619. June E. Hahner.

Military-Civilian Relations in Brazil, 1889-1898.

A study of military-civilian relations in the first ten years of the Brazilian republic, with emphasis on means through which the armed forces came to power, their behavior while in power, and especially the means by which the officers were displaced from government by civilians. Begun, 1963. Completed 1966. /OAS. Foreign Area Fellowship Program Grant.

620. ———.

Urban Radicalism in late 19th Century Brazil.

An analysis of urban radicalism and nationalism in Brazil during the presidencies of Floriano Peixoto, Prudente de Morias, and Campos Sales. Begun, 1966. In preparation.

## THE UNIVERSITY OF TEXAS

### Interdisciplinary

621. Richard N. Adams (project director). C. B. Blair, Alvan Zarate, William Hazard, Douglas Price-Williams (C). Graduate Students (O).

Contemporary Central American Societies.

A continuing project described in detail in LARR I:1 (246). Since publication of the above mentioned report, the following activities have been carried on under the Central American Societies project: (a) Bryan Roberts, University of Manchester, spent 1966 studying two slum settlements in Guatemala City, (b) Frederick Sixel, University of Bonn, studied individual cases of rural to urban migration among Indians of the central western highlands, (c) Rupert Chambers, the organization of the municipal government of Guatemala City and certain of its relationships with

other agencies (d) Bruce Calder, the expansion of the activities of the Catholic Church (e) Julio Jimenez, the development of the sugar industry in Guatemala and (f) Bruce Hupp, the middle- and upper-class Indian population of Quetzaltenango. Preliminary reports included: Methodology of Studying National and Social Structures; Problems of Political Development in the Light of Recent Socio-Political History of Guatemala; Changes in Power of Relationships in the Guatemalan *National Social Structure*, 1944-1966; El Sector Agrario Inferior de Guatemala, 1944-1965; Anthropology and Economic Development; and Internal Migration in Guatemala.

### Anthropology

622. Anthony Leeds. Peace Corps Volunteers and Brazilian sociologists (O).

Favelas in Rio de Janeiro.

A study of economic, political, social, and cultural organization of the favelas of Rio with special concentration on the institutions of power relationships between favela and matrix society. General systems theory and game theory provide models for the analysis of the data. Research begun, 1965. EDC, 1966. /SSRC and Institute of Latin American Studies, Univ. of Texas.

623. John B. Cornell (director), Anne H. Sutherland, Sugiyama Itaka (C). Robert P. Smith, Amelia Shimidu (O).

Biculturalism among Students of Japanese Descent in Selected Colleges and Professional Faculties in Southern Brazil.

Brazilian-born descendants of Japanese immigrants (nisei) were sampled in representative liberal arts and professional faculties in urban Sao Paulo and one interior city in the same state. Nisei samples were studied by intensive interviews while non-nisei Brazilians samples in the same institutions were investigated by questionnaire method in order to provide control group data, establishing Brazilian norms of attitude and performance with respect to higher education, and in order to elicit information concerning the majority's image of Japanese students in their midst. Principal study objectives are: (a) definition of the ethnic concept "Japanese" in Brazil; (b) ethnic sociocultural background of nisei students; (c) motivation in nisei academic performance and career planning; (d) effects of nisei student leadership and other over-

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compensating functions on ethnic identity; and (e) extent and consequences for assimilation of interethnic (Japanese-Brazilian) dating and marriage. Research begun, 1966. EDC, 1966. /Wenner-Gren Foundation. Escola de Sociologia e Política de São Paulo and the University of Texas.

624. ———. Robert J. Smith. Hiroshi Saito, Escola de Sociologia e Política de São Paulo; Sugiyama Iutaka, Centro Latino-Americano de Pesquisas em Ciências Sociais, Rio de Janeiro. Acculturation in a Modern Complex Society.

This study will take in both rural and urban contexts and will be concentrated in the states of São Paulo, Paraná, Guanabara, and Mato Grosso. Its general purpose is to shed light on the processes, mechanisms and effects of acculturative accommodation or assimilation to the Brazilian host society. A related study of biculturalism among Brazil-born Japanese (*nisei*) students in institutions of higher education, including professional faculties, is in progress. (See separate listing of project "Biculturalism among Students of Japanese Descent in Selected Colleges and Professional Faculties in Southern Brazil.") The study about Japanese students will be used to supplement this general acculturation project. Research begun, 1965. EDC, 1967. National Science Foundation, University of Texas, Cornell University, Escola de Sociologia e Política de São Paulo, Centro de Pesquisas em Ciências Sociais.

625. Jeremiah F. Epstein. Roger Nance, Burney B. McClurkan, Dudley Varner, William Irwin, Lorraine Heartfield, Ronald Ralph, Glen Greene (O).

Archaeology of Northeastern Mexico.

Archaeological research is concentrated in the states of Nuevo Leon and Coahuila Mexico in an effort to determine the culture areas and culture sequences of northeastern Mexico. An effort will be made to relate site densities and settlement patterns with the major ecological zones to that region. To be published by the University of Texas, Anthropology Series. A previously published related study is *Paleo Indian Horizons in Northeastern Mexico*. /NSF. Institute of Latin American Studies.

626. Richard P. Schaedel. Antonio Rodriguez, Suy-Suy (O). John Greer (C).

Urban Growth and Ekistics on the Peruvian Coast.

Research on this project continues as described in LARR I:1 (255).

### Archives

627. Gunnar Mendoza, Program Director. Advisory Committee: T. R. Schellenberg, chairman, John P. Harrison, Howard F. Cline, Lewis Hanke, Nettie Lee Benson, George S. Ulibarri.

Guide to Manuscript Sources on Latin America in the United States.

In view of the growing importance of Latin America in the world today, the International Council of Archives (Paris) decided, in 1959, to sponsor a program involving the preparation of guides to the historical sources for Latin America in repositories of Europe, the United States, and Australia. The main European countries agreed to participate in the enterprise, and various national reports are about completed.

In 1960, the United States decided to participate also, and a national commission was organized to defray the expenses of producing the guide. The Institute of Latin American Studies of the University of Texas was made responsible for the project, and Gunnar Mendoza, the archivist of Bolivia and chairman of the Committee for Archival Description and Guides to Documentary materials of Latin America of the Inter-American Technical Council on Archives, was appointed Program Director. On basis of proposals made by Schellenberg and Mendoza, the general procedure and scope of the guide were defined by the Advisory Committee at a meeting held on December, 1963.

The guide will comprehend manuscript historical material related to Latin America in general and to the twenty independent Latin American countries and Puerto Rico in particular, from the pre-Hispanic period until 1963 (until 1898 for Puerto Rico). Descriptive material will be collected from published finding aids and other published sources, from information obtained through questionnaires sent to repositories and, when necessary, from personal surveys of repositories. This material will be organized on descriptive cards, which eventually will form a guide and a master catalog. Researchers will be able to control the descriptive material in the guide according either to names of collections, to name of



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repositories, to names of persons, or to names of geographical places; and, in the master catalog, according either to names of Latin American countries, to chronological periods, or to general subjects. After the Guide has been published, the files will be kept open at the Institute of Latin American Studies so new entries can be added, and supplements published regularly. Begun, 1964. EDC, 1968. /The Institute of Latin American Studies of The University of Texas.

*Art History*

628. Terence Grieder.

Art of the American Formative Stage.

Study will cover the development of compositional theory and practice in art. Will deal with development of pattern formation as a culture trait. Researcher is also tracing the development of Formative, and especially Olmec, art in Mexico. Will conclude with a study of Chavin art in the Andes. Objective is a comparative study of composition in the Formative cultures. Begun, 1966. EDC, 1968. ACLS/SSRC.

*Economics*

629. Calvin P. Blair.

Entrepreneurial Behavior in Central America: Sources of Initiative in Central American Integration.

Project continues as described in LARR I:2 (257).

630. Benjamin Higgins.

Investment in Education in Latin America.

The expansion of public expenditures in education in Latin America has reached a point where much more useful cost-benefit analysis and more attention to the pattern of economics will be needed in the future. Paper presented in Santiago, Chile at the Regional Technical Assistance Seminar on Investment in Education in Latin America, 1966. Research begun, 1965. EDC, 1966. Will be published by UNESCO in 1967. /UNESCO.

*Education*

631. Clark C. Gill

Recent Educational Developments in Mexico.

Research on project described in LARR I:2 (258) has been completed. Manuscript now

being processed for publication by U.S. Office of Education.

632. ——— and William B. Conroy.

Development of Guidelines and Resource Materials on Latin America for Use in Grades I–XII.

In preparation. EDC, 1969.

633. Thomas D. Horn. Anne O. Stemmler and Elizabeth Ott (O).

Effects of Audio-Lingual Techniques on Learning English by Spanish-Speaking School Beginners.

Research on this project described in LARR I:1 (259) is continuing. Data for the second year students is being analyzed. A final report and two supplements on Reading Readiness in Grade One were completed in July of 1966. EDC, 1967.

634. Robert F. Peck (Project Director). Researchers responsible for the Latin American content of this program are Arrigo Angelini (Universidade de São Paulo, Brasil), Rogelio Diaz-Guerrero (Universidad Nacional de México), and Carl Hereford (University of Texas).

Coping Style and Achievement: A Cross-National Study of School Children.

Project continues as reported in LARR I:2 (275).

635. ——— and Rogelio Diaz-Guerrero (C).

Cross Cultural Values.

Project continues as described in LARR I:2 (276).

*Geography*

636. Donald D. Brand.

The Honey Bee in New Spain. (Mexico).

A study of the distribution and importance of native sting bees and production of honey and wax. A history of the introduction and spread of the old world honey bees. In preparation. EDC, 1968.

637. ———.

Relaciones geograficas del siglo XVI.

Preparation of background material necessary for the editing and publication of the original *Relaciones geograficas del siglo XVI* in the University of Texas Latin American Collection, and for notes to accompany several of the individual *relaciones*. Research was begun in 1965. EDC, 1968. Work will be published by the University of Texas. /Conference on



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Latin American History and the University of Texas Institute of Latin American Studies.

638. ———.

Geography of Middle America.

Project continues as described in LARR I:1 (260). A section of this work, the political geography of Mexico, was published under the title *Mexico: Land of Sunshine and Shadow* in 1966 by D. Van Nostrand. Geography of Middle America will be published in 1968 by Ronald Press.

639. Palmyra Vaz de Mello Montéiro. (University of Minas Gerais, Brazil).

Evolution of Cartography in Costa Rica.

Research begun in 1965. EDC, 1967. To be published in Brazil.

### History

640. Warren K. Dean. John Bennett (O).

Political History of São Paulo, 1889–1932.

A study of the organization of Paulista Republican Party, the state government, and relations of the state to national politics during the Old Republic. In preparation. Research was begun in 1966. EDC, 1969.

641. ———.

A Survey of Material for the Study of Latin American History in Private U.S. Business Archives.

Research continues as listed in LARR I:1 (262).

642. ———.

São Paulo's Industrial Elite, 1890–1950.

Work continues on this project as described in LARR I:1 (263).

643. Miguel Gonzáles-Gerth.

*Violence in Colombia*, Guzman *et al.*

An English translation. Begun, 1964. EDC, 1967.

644. John P. Harrison.

The University in Latin America.

A continuing project. Research continues as reported in LARR I:1 (265).

645. ———.

Political and Social History of Colombia and Venezuela.

Project continues. See LARR I:1 (264).

646. Thomas F. McGann.

The Organization of Spanish Power and the Social Transformation of the Conquistadors in Peru, 1542–1569.

Archival research is presently being carried out in Spain. /Fulbright-Hays and University of Texas Research Institute.

647. ———.

Basic History of Argentina.

Documents and text concerning Argentina in the national period. To be published by Anvil Books, D. Van Nostrand Co., Inc., Princeton, N.J. See LARR I:1 (266) for details.

### Law

648. Harry K. Wright.

Foreign Enterprise in Mexico—Law and Politics.

Research continues as reported in LARR I:1 (271). EDC, 1967.

### Language and Literature

649. Theodore Andersson. John Pierce-Jones, Joseph Michel, Edward Cervenka (O).

Bilingual Education in the Primary Grades of Texas Schools.

A preliminary study has been concluded to establish the feasibility of extending bilingual education in the primary grades of Texas elementary schools. Begun, 1966. EDC, 1966. /Extension Teaching and Field Service Bureau, The University of Texas.

650. Fred P. Ellison, Project Coordinator. R.

Barrutia (University of California, Irvine), G. Gomes de Matos (Yazigi, São Paulo), H. Hoge (University of Wisconsin, Milwaukee), F. Hensey, University of Texas), J. L. Wyatt, Arlington College of University of Texas).

Development of Basic Portuguese Language Teaching Materials (Phase One).

A textbook which reflects the modern audio-lingual approach to the teaching of Portuguese is the objective of this project. Research has been completed on phase one. Work involved a trial use of Hoge's *Oral Brazilian Portuguese* and a critique (selected universities in the U.S.), the collection of a recorded corpus of spoken Portuguese, monographic studies, etc. Joint Committee on Latin American Studies (SSRC-ACLS) New York.

651. ———.

Modern Portuguese (Textbook).

Building on Phase One (see above) team has written a trial edition of their projected basic text, Modern Portuguese in two volumes; with accompanying recorded tapes. Project has

been conceived as nation-wide, representing many from the profession. Copies of trial Volume I have been sold or distributed, and trial volume II is now being distributed. A questionnaire will follow; revisions will be made, final publication will then be undertaken. Begun, Spring, 1966. EDC, 1967. /Modern Language Assn. of America, N.Y.

652. Beverly J. Gibbs

The Novels and Essays of Ernesto Sábato. The study of Sábato's novels and essays has two parts. The first is an analysis and interpretation of the novels (structuring, setting, narrative technique, character delineation, thematic organization), with the essays utilized as supporting documents. The second part concentrates specifically on types of essays and their themes. Sections of this study have been published; others are in draft or note form. Begun, 1960.

653. Ramón Martínez-Lopez.

Hipólito Da Costa's Diary (1798-1800). Research on this diary continues as reported in LARR 1:1 (269).

654. Américo Paredes. Richard M. Dorson (O).

The Anglo-American in Mexican Folklore.

Project still in progress. Three other papers arising from the same research were read in Argentina during September 1966.

655. ———.

Folktales of Mexico.

A collection of Mexican folktales, from researcher's field collection and from published sources by other field workers, with notes and an introduction. One of the series, Folktales of the World, is now being published by the University of Chicago Press. Part of the job is translating the tales into English. Begun, 1963. EDC, 1967.

### *Linguistics*

656. David DeCamp.

A Linguistic and Cultural Survey of Jamaica.

A study of the creole language in its cultural context. Study is based on an analysis of taped interviews from individuals living in 143 communities in Jamaica. It will be the first extensive survey of any creole language area to combine linguistic with ethnographic data (birth, death, and funeral customs, systems of

personal names, class and caste distinctions, agricultural practices, family and community patterns, etc.) Author's previous research has demonstrated that language can provide a meaningful index to Jamaican culture; a scale with which to calibrate the other dimensions of creole life. (Analytical techniques for correlating the linguistic and cultural data were reported to the Modern Language Association at its 1959 meeting.) It will be a basic tool of research for several disciplines. Research begun, 1959. In preparation. /Latin American Studies Institute, The University of Texas.

657. Nicholas A. Hopkins

An Etymological Dictionary of Chuj (Mayan).

Based on materials gathered in Guatemala in 1964-65 and analysis of that data carried out in 1965-66, researcher is compiling an etymological dictionary of Chuj (Mayan) which will give grammatical analyses of over 15,000 Chuj words and phrases. The dictionary will be followed by a selection of analyzed texts illustrating the syntactic patterns of the language. In preparation. Research was begun in 1964. EDC, 1967. Institute of Latin American Studies, University of Texas.

### *Political Science*

658. James Cockcroft, Andre Gunder Frank (Sir William Univ.), Dale Johnson (Pitzer College).

Reform and Revolution in Latin America Investigation of the theory and practice of the "democratic left"; one-party alternatives (PRI in Mexico); political change and its relationship to social change and economic development. Major data from Mexico, Cuba, Bolivia, Venezuela. Research begun, 1965. EDC, 1967. A previously published article relating to the general theme of the research "Control and Cooptation in Mexican Politics" was published in *International Journal of Comparative Sociology* VII.

659. ———.

Comparative Revolution in Latin America.

Study will involve a long-term investigation of 20th century revolutions in Mexico, Nicaragua, Guatemala, Cuba, Bolivia, Venezuela. Objective is a book on comparative revolution. Begun, 1964. EDC, 197?.

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660. ———.

Intellectuals in the Mexican Revolution, 1900–1923.

First volume covers 1900–1913; second, 1913–1923.

### Psychology

661. Carolina Martuscelli Bori (São Paulo, Brazil).

Child-rearing Process in an Urban Area.

The child-rearing environment was studied through parent interviews of three hundred families living in São Paulo city. The field work was preceded by a more detailed study of twenty families aimed at clarifying several methodological problems of parent-child interchange analysis. Research begun, 1964. EDC, 1966. /Fundacao de Amparo a Pesquisa do Estado de São Paulo.

662. Wayne Holtzman, Joseph Thorpe. R. Diaz-Guerrero and Lara Tapia (National University of Mexico)—(C).

Cross Cultural Study of Personality Development Mexico/U.S.

Project continues as reported in LARR I:1 (274).

663. Carl Hereford.

Construction of Interest Inventory.

Research on this project continues as reported in LARR I:1 (273). EDC, 1967.

### Sociology

664. Elizabeth and Jorge Balan, Harley L. Browning, Waltraut Feindt, and Alvan O. Zarate. Population Research Center. Monterrey Mobility Study.

The following projects are based upon a sample survey of 1,640 men, aged 21–60 in the Metropolitan Area of Monterrey, Mexico: Elizabeth and Jorge Balan—*Occupational and Industrial Analysis*. Analysis of work histories in terms of detailed occupational and industry categories. The impact of education, family formation and migration upon occupational changes. The influence of family background variables upon occupational status at different stages of the life cycle. A number of articles are planned on the following topics: study of downward occupational mobility; self-employment vs. work in large industries as they affect occupational careers; occupational mobility and attitudes toward work and family. H. L. Browning and Waltraut Feindt—*Migrants and*

*Patterns of Migration*. A series of articles elaborating various aspects of patterns of migration and the characteristic of migrants to Monterrey, Mexico. A first article on the analysis of socio-economic status by length of residence in Monterrey (including second-generation natives). A second article on the importance and forms of return migration. A third article on the geographic and temporal patterns of migration to Monterrey and a fourth article on the social context (decision to move, forms of familial aid, etc.). A. O. Zarate—*Fertility of Migrants and Non-migrants*. Description and analysis of fertility of migrants and non-migrants of several different types of origin and status. Attention given to variations in migrant fertility with increasing length of residence in Monterrey; type of community of origin (rural, small town, medium-size cities, etc.); marital status at time of departure and age at time of arrival; etc. Begun, 1965. EDC, 1967–1968. /Facultad de Economía, Universidad de Nuevo León and Population Research Center, University of Texas, Ford Foundation.

665. Alvan O. Zarate.

Middle American Demography Project.

Two facets of this project are listed below: a) *Internal Migration in Guatemala*. Descriptive analysis of social and demographic characteristics of internal migrants in Guatemala based upon a five percent sample of the 1964 census of population. Particular attention given to migrants to Guatemala City. Begun, 1965. EDC, 1967. b) *Some Factors Associated with Urban-Rural Fertility Differentials in Mexico*. Correlation analysis of urban-rural fertility differentials based upon 1950 and 1960 Mexican censuses. Considers the contribution of city size, city growth rates, sex ratios, age at marriage, proportions married, and literacy, to variations in the magnitude of urban-rural fertility differentials. Begun, 1966. EDC, 1967.

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### History

666. Wilbert T. Timmons

Tadeo Ortiz, Mexican economist and Colonizer

A study about an obscure, little-known, but nonetheless important figure in Mexican history in the independence and early national periods. Tadeo Ortiz served as diplomatic

agent for Morelos to New Granada; surveyed and attempted to colonize the isthmus of Tehuantepec; became interested in Texas colonization, served as director of colonization in Texas in 1832–1833; and wrote several works on Mexican geography, statistics, and economic development. His major work *Mexico considerado como nacion independiente y libre*, was said to be the chief intellectual influence on Benito Juarez. Begun, 1965. EDC, 1967. Research Institute Grant.

#### Philosophy

667. John H. Haddox.

The Philosophy of Antonio Caso.

A study of Antonio Caso's ethics and sociopolitical thought. In first draft. Research begun, 1963.

668. ———.

Essays on Latin American Ethical Thought.

Three Mexican philosophers, two Uruguayans, two Brazilians, and three Argentinians will be analyzed in this study. Research begun, 1963. EDC, 1966. A related study, "José Vasconcelos: Mexican Philosopher," will be published by The University of Texas Press.

#### Political Science

669. Leonard Cardenas, Jr.

The Bolivian National Revolution.

An evaluation of the *Movimiento Nacionalista Revolucionario* (MNR) government, the means and processes used to maintain power, successes and failures of the Bolivian National Revolution to date, and the identification of causes leading to the fall of the MNR. Research begun, 1964. EDC, 1967. /Organized Research Fund. The University of Texas at El Paso-Texas Western College.

#### Psychology

670. Guido A. Barrientos and John M. Sharp.  
A Cross-Cultural Study of Values.

A technique for the cross-cultural study of values will be developed. Specific areas of value differences between Mexico and the U.S. will be determined. Research begun, 1966. EDC, 1967. College Research Institute, University of Texas at El Paso.

#### Sociology

671. J. F. Barbosa-Dasilva.

Interrelations of Populations: Color and Occupations in Brazilian Regions.

Project has two aspects: the first, a regional analysis of data based on color and occupations for several states in Brazil, changes during the period 1940–1950, ecological distributions at the "municipio" level and calculation of segregation indexes; the second, the relating of data on color distribution with occupations and levels of economic development in state regions. In preparation. EDC, 1967. A part of the study will be published in the *Annals* of the 1967 Latin American Sociology Congress.

672. Clark S. Knowlton

Impact of Social Change upon Certain Selected Social Systems of the Spanish-American Villages of Northern New Mexico.

An attempt to measure the impact of economic and social change upon the village community, the extended patriarchal families, the compadrazgo system, the patron system, and religious systems of the rural Spanish American villages of northern New Mexico. The impact of change upon the social class of the village communities will also be analyzed. A primary report of this research project was read at the Rural Sociological Society meeting in Chicago, Illinois in August 1965. Begun, 1958. EDC, 1966. Research Institute, TWC.

673. ———. Salvador Ramirez, Roberta Wilson (O).

A Study of the Social Structure of a Spanish-speaking El Paso Slum Neighborhood.

A study of the major social systems of a tenement such as the family and neighborhood, the compadrazgo system, neighborhood gangs and teen-age groups, and the social integration of the neighborhood. Begun, 1965. EDC, 1967. /Research Institute, TWC.

#### TEXAS MEMORIAL MESUEM

##### Anthropology

674. W. W. Newcomb. Mark Parsons (O).

Pictographic Survey of the Lower Pecos. Continuing survey of rock art, particularly of Pecos River style, which centres about junction of Pecos and Rio Grande. Survey to include Coahuila. EDC, 1966. To be published by The University of Texas Press. /University of Texas Research Institute.

675. ———. Curtist Tunnell (C).

The Ethnohistory of Mission San Lorenzo de la Santa Cruz.

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Research is nearly completed on this work which was described in detail in LARR I:1 (254).

### UNIVERSITY OF TOLEDO

#### Political Science

676. Norman Blume.

Contemporary Brazilian Pressure Groups. A case study. General introduction to the problems of pressure groups in a developing society, with a focus on the Instituto de Pesquisas e Estudos Sociais-Guanabara. Begun, 1965. Research is completed.

### TRINITY UNIVERSITY (San Antonio, Texas)

#### History

677. Richard A. Johnson.

The Administration of American Foreign Policy.

Functional focus with illustrative material gleaned from Latin American diplomatic experience. Begun, 1940. EDC, 1968.

### VANDERBILT UNIVERSITY

#### Anthropology

678. Emilio Willems

Culture Change and the Rise of Protestantism in Brazil and Chile.

The following three hypotheses are tested: 1) Changes in the value system and the traditional social structure have generated conditions favorable to the diffusion of Protestantism in Brazil and Chile. 2) Protestantism has undergone adaptive changes in contact with Latin American culture. 3) the dissemination of Protestantism has imparted changes to the cultures of Brazil and Chile. Begun, 1959. EDC, 1966. /Rockefeller grant.

#### Economics

679. Werner Baer.

The Development and Functioning of the Brazilian Steel Industry.

Study will analyze the process of implanting a heavy industry in a developing country. Researcher has visited about twenty of Brazil's large and small steel firms. Analysis will deal with the growth of the industry in general, the techniques of production adopted, the locational pattern, the linkage effects of the industry on other sectors of the economy, the growth of productivity, training of manpower. Direct information on production performance (basic inputs per unit of output) the files of

Brazil's development bank and the files of some consulting firms have been made available to the researcher. Baer is participating in a Vanderbilt program to help the University of São Paulo and the Fundação Getúlio Vargas in Rio build up graduate programs in economics. The steel study will be published in 1968. /SSRC. Vanderbilt University, Vargas Foundation.

680. William H. Nicholls. Ruy Miller Paiva.

Ninety-nine Fazendas: The Structure and Productivity of Brazilian Agriculture, 1963.

A series of seven reports on seven important agricultural regions of Brazil based on 100 days of field interviews during 1963. Each report contains sections on physical geography, history, personal experiences; statistical findings on physical inputs and outputs, gross and net value of production, cropping patterns and practices, livestock production techniques, land-tenure arrangements, and net incomes of landlords and worker families; various indexes of efficiency and productivity of the local agriculture; and a final section on statistical production functions (including estimates of the marginal value productivity of labor and capital) fitted to the data, with policy implications. Begun, 1963. EDC, 1966-69. /Instituto Brasileiro de Economia, Rio de Janeiro; Vanderbilt University; Carnegie Corporation; Ford Foundation; Rockefeller Foundation; Agricultural Development Council.

#### History

681. J. León Helguera

The First Mosquera Administration in New Granada, 1845-1849.

A study of the social, political and economic developments which made this presidential period a key to the understanding of nineteenth century Colombian history. Begun, 1962. EDC, 1967. A related study by the researcher and Robert Davis (eds. and comps.) is *Archivo Epistolar del General Mosquera. Correspondencia con el General Ramón Espina 1885-1886*. Published by the Academia Colombiana de Historia. /Organization of American States, Graduate Center for Latin American Studies.

#### Language and Literature

682. Norwood Andrews, Jr.

The Prose Art of Bernardo Guimarães.

Complete analysis and criticism of each of the

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short stories and novels of the well-known 19th century Brazilian author. Begun, 1963. EDC, 1968. Related studies by the researcher are "O Seminarista, de Bernardo Guimarães: Romance de Transição," published in *Revista de Letras* (Assis), Vol. IV (1963), and "A Modern Classification of Bernardo Guimarães' Prose Narratives," in *Luso-Brazilian Review*, Vol. III, No. 2, winter, 1966.

683. William H. Roberts. Fred Petersen (University of California at Riverside).

Edition of *Hijo de hombre* by Augusto Roa Bastos.

To be published by the Macmillan Modern Spanish American Series. Edition will include introduction and notes. Begun, 1966. EDC, 1968.

684. Earl W. Thomas.

Syntax of Spoken Brazilian Portuguese.

A systematic study of the sentence structure, usages, etc. of the spoken language in Guanabara and neighboring states. Begun, 1940. EDC, 1967. Graduate Center at Vanderbilt University and SSRC.

685. Charles M. Vance.

Dictionary-Encyclopedia of Spanish American Literature.

Consideration of works, authors, literary movements, journals, etc. in Spanish America. Begun, 1960. EDC, 1970. /Research Council and Latin American Center, Vanderbilt Univ.

686. ———.

Bibliography of Critical Materials on Spanish American Fiction.

A study of critical materials on fiction, exclusive of general works, histories of literature, etc. Begun, 1961. EDC, 1966. Will be published in 1967 in Washington, D.C.

687. ——— and Enrique Pupo-Walker.

Bibliografía de la novela y el cuento en Cuba.

In preparation. EDC, 1967.

688. ———.

La narración imaginativa en Cuba.

A study of the novel and short story in Cuba to the present. Begun, 1964. EDC, 1967. A related work, *Las ideas filosóficas de Alfonso Hernández Cata*, has been published.

Political Science

689. John T. Dorsey, Jr. Graduate Students at the Fundação Escola de Sociologia e Política de São Paulo, Brazil.

A quantitative study, based on interviews, of communication and decision making patterns in selected agencies of the State government of São Paulo. An effort is made to identify factors relevant to effectiveness in fostering economic development. Research begun, 1964. EDC, 1967.

690. Arpad von Lazar.

The Role of Young Educated Elites in Political Development.

Research currently being carried out in Chile and Argentina. Research begun, 1966. EDC, 1967. /SSRC.

Sociology

691. Donald Von Eschen.

Political Transformation in Chile.

Study of the recent "shift to the left" of the Chilean electorate. Census materials and voting data are being used to analyze, through regression analysis, the social sources of this transformation. This analysis will later be supplemented by qualitative field work reconstructing the social history of areas in which particularly acute shifts occurred, giving depth to the quantitative analysis and further illumination to process of social change. Begun, 1965.

WASHINGTON UNIVERSITY

Anthropology

692. James R. Jaquith

German-Speaking Mennonite Farmers. (Mexico).

Research continuing on this project. See LARR I:2 (700).

693. Norman E. Whitten, Jr.

Sociocultural adaptation of New World Negroes.

The broad research objective toward which this study is oriented is to ascertain whether or not there are parallel processes of adaptation to marginality through which New World Negro cultural complexes have been channeled. Included in this objective is the question of whether processes of adaptation are articulated through folklore and thereby transmitted to successive generations. Field work has been carried out in Latin America and preliminary work is now going on in Canada preparatory to returning to Ecuador for testing of hypotheses. A related study by the researcher, *Class, Kinship, and Power in an Ec-*



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*uadorian Town: The Negroes of San Lorenzo*, was published by Stanford University Press, 1965. Begun, 1965. /National Institute of Mental Health, Washington University, St. Louis.

694. ———.

Music and Social Relationships in the Pacific Lowlands of Colombia and Ecuador. An attempt to come to grips with the problem of sociocultural adaptation as a process of cultural micro-evolution. Work concerned with so-called "expressive culture" as it contributes to the instrumental modalities of adaptation and micro-evolutionary change. Begun, 1964. /National Institute of Mental Health, Washington University, St. Louis.

### Economics

695. David Barkin.

Education and Economic Development in Chile.

An examination of some problems of the financing of education and the relation between the educational system, human resources, and economic development. Begun, October 1966. Graduate Institute of Education, Washington University.

696. David Felix.

Economic Development in International Perspective.

An analysis of problems of economic development of backward economies and the ways in which trade, technology, and consumption of advanced economies influence the development effort. Begun, 1966. EDC, 1967. To be published by Thomas Crowell.

697. ———.

Import-Substituting and Problems of Exporting in Argentina.

Research continues as described in LARR I:2 (694). A paper, "Beyond Import Substitution: A Latin American Dilemma" presented at Harvard Development Advisory Service Conference (Italy, 1966) will be published shortly by Harvard University Press.

### History

698. Victor Alba.

Introduction to the Study of Latin America.

An interpretation of Latin American history, culture, social structure, etc., for use by undergraduates, with an appendix on data about

every country. Research begun, 1965. EDC, 1967. Will be published by Praeger in New York.

699. ———.

Teachers Unionization in Mexico.

A history of the teachers Union in Mexico, with some background data on the role of teachers in the liberal movement, the Revolution and the period of "socialist education."

700. Richard J. Walter.

University Reform and Student Politics in Argentina: 1918-1964.

A study of the role of university students in the social, economic, and political history of twentieth century Argentina. To be published by Basic Books, N.Y. in 1967. Begun, 1964. EDC, 1966.

### Language and Literature

701. John F. Garganigo.

Life and works of Javier de Viana.

A general study of the author followed by a detailed study of the style, themes, and aesthetic ideas as seen in some 700 short stories, poems and dreams. Begun, 1965. EDC, 1967.

702. Ivan A. Schulman.

El arte de la prosa de José Martí.

Research toward this book has just begun.

703. ———.

Escritos Desconocidos de José Martí.

To be published in 1967. See LARR I:2 (698) for description.

704. ———. Vernon Chamberlin (Univ. of Kansas).

An Index of the Literary Material in the *Revista Ilustrada de Nueva York*.

Unpublished material of Darío Nájera, Pardo Bazan, etc.

### Music

705. Lincoln B. Spiess and Thomas Stanford, Instituto de Antropología.

Catalogue and Microfilm of Principal Mexican Musical Archives.

To date study has involved the complete microfilming and cataloging of the musical archives of the Metropolitan Cathedral of Mexico (approximately 100 rolls microfilm; catalogue filmed at end); Museo del Virreinato, Tepotzotlán (catalogue completed; filming continues); various archives in Puebla in earlier stages of cataloging; access to Cathedral of Guadalajara expected this spring. Wash-



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ington University provides microfilm camera-recorder; Biblioteca del Instituto de Antropología e Historia provides negative film and technicians. Begun, 1965. EDC, 1968.

706. ———.

Music in the Missions of Colonial New Mexico.

Mainly a search for documentary material to illuminate an almost unknown area of musical Americana. Various articles have already resulted. Begun, 1958. In preparation.

### *Sociology*

707. Irving Louis Horowitz.

Social Development and Political Legitimacy: The Institutionalization of Crisis in Latin America.

Study attempts to explain the twentieth-century political crisis of Latin America by attributing it to the absence of political legitimation—through either mass action or legal sanction. A related hypothesis is the structural incapacity of any one social class to emerge in a leadership capacity for any length of time. Given such a situation, military elites continue to define the political system through arbitrary, non-legitimated channels. In this way, Latin America reveals the institutionalization of illegitimacy rather than of commonly recognized authority. To verify these hypotheses, Argentina, Brazil, Mexico and Cuba are examined. Two main conclusions appear to flow from analysis: military or pseudo-military rule in Latin America is a surrogate for legitimate authority, or even the utilization of force to prevent legitimacy from evolving—the cycle of illegitimacy stimulated by military intervention encourages neither modern attitudes nor economic improvements. Secondly, illegitimate political regimes, in general, and not exclusively under military dominion, operate far less efficiently than legitimate regimes. Begun, 1966. To be published in 1967. /Ford Foundation Grant in International Studies.

708. Joseph A. Kahl. Gláucio A. D. Soares, Raúl Benítez Zenteno (O).

The Measurement of Modernism: A Study of Values in Brazil and Mexico.

Using survey techniques, scales of the various components of a "modern" world view were constructed. A central syndrome of related values was empirically demonstrated, and then its relationship to urban residence and middle-

class status was shown. Modernism was then used to predict specific attitudes, such as those toward education or family size. Research begun, 1960. EDC, 1967. Work will be published in English by The University of Texas Press in the spring of 1967 and, in Spanish, by the National University of Mexico.

## WAYNE STATE UNIVERSITY

### *History*

709. C. Norman Guice

Peru During the War of the Pacific, 1879–1883.

Research continues as reported in LARR I:2 (704). EDC, 1968.

### *Sociology*

710. Bernice A. Kaplan. Field Assistants from Universidad Mayor de San Marcos.

Community Organization in Northern Peru.

An analysis of the variations in community organization in four communities within an hour's drive of the provincial capital of the Department of Lambayeque. Research begun, 1957. /Fulbright Research Fellow.

## WESTERN MICHIGAN UNIVERSITY

### *Geography*

711. Oscar H. Horst. Roland Ebel (Tulane University).

Land Tenure and Mobility in a Highland *Municipio* of Southwestern Guatemala.

This topic is concerned with various patterns of land tenure in the Guatemalan highland *municipio* of Ostuncalco. An attempt is made to relate the character of land tenure to the measure of well-being and further demonstrate the significance of this in effecting mobility among the populace of this *municipio*. Begun, 1963. EDC, 1968. Related works, published, include "Land and Politics in Rural Guatemala: A Study of a Highland Agricultural Community," in *The Community in Revolutionary Latin America*, Occasional Publications No. 3, Center of Latin American Studies, The University of Kansas, May 1963.

### *Political Science*

712. Phillip Althoff and Carl F. Pinkele. George Ginsburgs, Bronko M. Peselj,

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Klaus H. Pringsheim, Oles Smolansky, Peter Snow.

Communist Policies toward Latin America.

Study will attempt to analyze Russian and Chinese political and economic policies toward Latin America since Stalin and since 1949 respectively. Begun, 1966. EDC, 1967.

713. ———.

Political Alienation in Chile.

Study will attempt to discover the correlates of political alienation in Chile. Emphasis will be placed upon the construction of a casual model of political alienation. Begun, 1966. EDC, 1968.

### Sociology

714. Edmund Stephen Urbanski. Judith L. Hanson, Nydia I. Renfrew.

Idiosyncrasy of the River Plate Nations.

In connection with a recent sojourn to the River Plate region, the researcher is preparing a pilot study on the patterns of social behavior and cultural traits, reflected in modern literature of Argentina and Uruguay. The study is based on the ethnic peculiarities and psychological motivations of a society-in-making, which strives to find its own national identification.

715. ———.

Dr. Joseph Leonard's Hispanic Activities 1868-1881).

A follow-up research on the Spanish activities of a Polish writer, Dr. Josef Leonard, who became Rubén Darío's literature teacher in 1881. Prior to his arrival in Nicaragua, Leonard was actively engaged in Spanish political and cultural life, marked by extreme liberalism. The purpose of the field research in Spain was to ascertain basis of Leonard's intellectual unorthodoxy and social radicalism, displayed by him in modernization of education in various Central American countries between 1881 and 1908. Begun, 1965. /American Philosophical Society.

### WESTERN RESERVE UNIVERSITY

#### Anthropology

716. Leo A. Despres

Cultural Pluralism and Nationalist Politics in Guyana.

Patterns of sociocultural integration in Guyanese society and their relationship to nation-

alist politics and the problem of politico-cultural integration. Research begun, 1960. EDC, 1967. A related article, "The Implications of Nationalist Politics in British Guiana for the Development of Cultural Theory," appeared in *American Anthropologist*, 66 (1964). On-going project will be published by Rand McNally, 1967.

717. Charles M. Leslie.

Folklore of Mitla, Oaxaca.

Begun, 1960. /SSRC.

718. ———.

Social Change in Mitla, Oaxaca.

Begun, 1965. /SSRC.

#### Sociology

719. Leo W. Simmons.

Role Images of the Public Health Nurse in Jamaica.

Project continues as reported in LARR I:2 (712).

### UNIVERSITY OF WISCONSIN (Madison)

#### Land Tenure Center Project

Peter Dorner, director. University of Wisconsin.

In 1962, the University of Wisconsin established the Land Tenure Center with support from the Agency for International Development. The Center is involved in a "multi-disciplinary program of research studies (both in the field and on the University of Wisconsin campus) on the economic, social, political, legal, and administrative aspects of land tenure patterns and agrarian structure in Latin America and their relationships to agricultural productivity and rural development." The program is also primarily interested in training Latin American and U.S. researchers in the relevant disciplines of study. The LTC offers six publication series: 1) Research Papers; 2) Reprint Series; 3) Training and Methods Series; 4) Discussion Papers; 5) LTC Papers and 6) monographs. In addition, a *Newsletter* is published quarterly. Twelve documentary research films are available on Chile, Colombia, and Bolivia as well as still photo exhibits on Chile and Bolivia. Inquiries regarding any of these publications should be addressed to the Land Tenure Center, 310 King Hall, University of Wisconsin, Madison, Wisconsin 53706.

Under #720, we are listing the LTC macro-

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project and its principal, but by no means all, collaborators. Projects which are being sponsored at least in part by the Land Tenure Center can be recognized by the symbol: /LTC. These projects will be found listed under the various disciplines.

*Interdisciplinary*

720. Peter Dörner, Raymond J. Penn, Don Kanel, William C. Thiesenhusen, Ronald J. Clark, L. Harlan Davis, Richard W. Patch, John D. Strasma, David Chaplin, Charles Anderson, Herbert Harvey, Eugene Wilkening, William Glade, Marion Brown, Herman Felstehausen, Henry Sterling (O). University of Chile (Escolatina), National University, Bogotá, Colombia (Facultad de Ciencias Sociales and IICA-CIRA), Central University of Central America (Oscar Chavez), Institute of Social and Economic Studies (Center for Social Science Work, Rio Grande do Sul), CIDA (Colombia, Brazil, Chile, Bolivia, Venezuela) (C). Research and Training in Land Tenure and Reform in Latin America.

A comprehensive, multi-disciplinary research and training program. See LARR I:2 (713). Begun, 1962. EDC, 1969. /LTC, AID.

721. Richard W. Patch and Ronald J. Clark, Roberto Gumucio A. (O). Culture Change and Economic Development.

The above project, described in detail in LARR in I:2 (715) covers a multitude of individual studies. The items listed below are a part of this general project.

722. Richard W. Patch (American Universities Field Staff). Colonization Movements in Bolivia and Peru.

An examination of spontaneous and directed movement of highland Quechua and Aymará speakers into the eastern Andean piedmont. Research begun, 1961. EDC, 1967. Related published material by the researchers includes *Estudios de Colonización* and many American Universities Field Staff reports. /AUFS.

723. ———. Assimilation and Class Identification in the Lima Parada.

Study of assimilation of Peruvian highland Indians into the slum complex of Lima's main produce terminal and market. Perceived

definition of class status by *serranos* and *criollos* in the Parada. Begun, 1964. EDC, 1967. /AUFS.

724. Ronald F. Clark, director. Celso Reyes, co-director. Oscar Delgado, Gonzalo Gonzales, Roberto Gumucio Arturo, A. Urquidi, Carlos Camacho, David Preston, Evelyn Clark (O).

Economic and Social Consequences of Agrarian Reform in Bolivia.

Project consists of twelve sub-projects and eight case (community) studies:

Sub-projects:

1. Antecedentes históricos, legales e ideológicos del origen y desarrollo de los sistemas de tenencia de la tierra en Bolivia hasta 1952.
2. Historia del movimiento campesino en Bolivia 1900–1954.
3. Estadísticas del Servicio Nacional de Reforma Agraria. A. Análisis de Decreto Ley de Reforma Agraria. Su formulación, aplicación, interpretación e implementación.
5. El sindicalismo agrario en Bolivia y la reforma agraria.
6. Estudio de la educación rural boliviana—(Historia, origen, funcionamiento y recursos).
7. Estudio de los programas de colonización en Bolivia y un caso de migración rural urbana. Estudio de la organización, funcionamiento y recursos del Servicio Nacional de Reforma Agraria.
9. El desarrollo económico de Bolivia. 10. Crédito agrícola.
11. Análisis del programa de extensión agrícola en Bolivia.
12. Estudio de promoción, establecimiento y desarrollo de cooperativas agrícolas.

Case Studies:

*Altiplano Norte—La Paz*: 1. Ex-hacienda Pocoata (Empresa Agrícola); 2. Ex-hacienda Apoco (latifundio); 3. Ex-hacienda Chejepampa (Mediana propiedad); 4. Ex-hacienda Pairumani (Latifundio); 5. Ex-hacienda Berenguela (latifundio); 6. Coromata Media (Mediana Propiedad.) *Valles abiertos de Cochabamba*; 7. Ex-hacienda Caramarca. *Altiplano Central*—8. Oruru. Begun, 1965. EDC, 1968. To be published by Land Tenure Center of Univ. of Wisconsin and CIDA. /Land Tenure Center and CIDA.

*Anthropology*

725. Donald E. Thompson. Imperial Inca and Peasant Inca Ceramics the Department of Huánuco, Peru.

Main purpose of research is to analyze surface and excavated pottery collections from

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the Department of Huánuco, Peru, in order to compare the ceramics of the different ethnic units recorded by the Spaniards in the 16th Century; to clarify the ceramic changes which took place from immediately pre-Inca times, through the period of Inca domination, and into the Early Colonial Period; and to demonstrate ceramically the tribute payments and perhaps labor levies which were recorded in detail in the ethnohistorical sources. Project is an outgrowth of an earlier project, A Study of Provincial (Peasant) Inca Life, described in LARR I:1 (108). Begun, 1966. EDC, 1969. /NSF.

726. ———.

Architecture and Settlement Patterns in the Casma Valley, Peru.

Research continues on this project as reported in LARR I:2 (720).

727. ———.

Archaeology of the Huarmey Valley, Peru.

Research continues. Some of the data has been published in *American Antiquity*. See LARR I:2 (721).

### Communications

728. Lloyd R. Bostian. Fernando C. Oliveira, Alzemiro Strum and Ivo Schneider (O). Communications Behavior of Brazilian Farmers.

729. ———.

Communications Behavior of Brazilian Agricultural Technicians.

730. ———.

Communication of Rural Credit Information in Brazil.

Report available from University of Wisconsin. No formal publication is planned. /AID, University of Wisconsin.

731. John T. McNelly. Paul J. Deutschmann (deceased), Huber E. Ellingsworth (Univ. of Hawaii), (O).

Communication and Technical Change in Latin America: A Study of Professionals and Technicians in Fourteen Countries.

Survey based on personal interviews with 309 professional and technical people in 14 Latin American countries. One group had training in the U.S.; the other group, in similar jobs, did not have U.S. training. The study examines their communications behavior, both as sources and receivers of mass and inter-

personal communications, as related to personal characteristics and activity in introducing technical change in their countries. Begun, 1961. EDC, 1967. To be published by Praeger Press. /Ford Foundation. Michigan State Univ.

### Economics

732. Warren J. Bilkey.

Industry in El Salvador.

Interviews were conducted with 52 Salvadorian industrialists to ascertain factors that would lead to expansion of output and increase in exports. Information was obtained regarding the goals of the firms, their past history, expectations, and the major obstacles to expansion and exportation. Data regarding capital invested, employees, etc. was also obtained. Material now being analyzed. Data will be compared with that obtained in similar interviews in other Central American countries. Begun, 1965. In preparation.

733. L. Harlan Davis.

Economic Effects of the Colombian Property Tax.

Cadastral reassessments have recently been completed for several municipalities in Colombia. The project will study two municipalities—one where the reassessment has taken place and one where it has not—to learn whether the new assessments are closer to land values, if there is less tax fraudulency and if tax collections are higher. If collections are higher, the project will then measure the effects on land utilization, land prices, market transactions of land, and farm production. Research begun 1966. EDC, 1967. LTC. AID.

734. William H. Dodge.

The Role of Transportation in the Economic Integration of Central America.

Begun, 1966. EDC, 1967. Field work was carried out in Central America during summer of 1966 financed by the Center for International Business Research at the University of Wisconsin. Additional field work will be carried out in 1967 supported by funds from the Graduate School, University of Wisconsin.

735. William Glade. Robert Maushammer.

Ownership Patterns in Peruvian Industry and Inter-Sectional Capital Transfers.

A study of the role of "investing groups" in the development of the Peruvian industrial sector. Begun, 1965. EDC, 1968. /Ford Foun-

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dation-University of Wisconsin, Center for International Business Research.

736. ———. John Dragisic.  
The Christian Labor Movements in Latin America.

A study of variations in the manifestations of Christian trade unionism in selected Latin American countries, considering alternative conceptions of the role of such movements, their goals, and their action strategies. Ford Foundation-Center for International Business Research, University of Wisconsin.

737. John Strasma. Instituto de Economía, Universidad de Chile (O).  
Survey of the "State of Art" Relating Land Taxation to the Objectives of Land Reform.

Project continues as previously described in LARR I:2 (727). EDC, 1967. /LTC; University of Chile.

738. William C. Thiesenhusen. Felipe Paúl, Weston Agor, Carlos Fletschner and Rogelio Imable (O).  
Colonization and Settlement as "Laboratory Experiences" for Study of Problems of Agrarian Reform in Latin America.

These continuing studies are predicated on the idea that when more inclusive agrarian reforms come to Latin America, technicians and planners will be aided by studies of how a small-scale reform has functioned. Thus, this work focuses on new landholders with a previous background as landless campesinos. To date, only those who have recently been sold land in countries with a yet-traditional agrarian structure have been included. Consumption and investment patterns of farmers are analyzed as are such factors as patterns of the new enterprises. Of special interest are methods of infusing technical skills to landholders who have previously made few management decisions. While work to date has been of a benchmark nature, re-studies of some areas in Chile are in progress to show changes over time. Research begun, 1963. In preparation. /LTC. AID and University of Wisconsin.

*Geography*

739. William M. Denevan. Marshall Chrostowski (O).  
The Savannas of Tropical Peru.

A survey of the ecology, use, and potential of the Peruvian savannas, with emphasis on the

ecology of the Gran Pajonal. Research begun, 1965. In preparation. /SSRC.

740. ———.  
Aboriginal Subsistence, Settlement, and Population Patterns in Western Amazonia.

Monograph will focus principally on the central montaña region of Peru. Research begun, 1965. A related article "A Cultural-Ecological View of Former Aboriginal Settlement in the Amazon Basin," will appear in *The Professional Geographer*. /SSRC.

741. ———.  
The Aboriginal Cultural Geography of the Llanos de Mojos de Bolivia.

Project described in LARR I:2 (732) will be published in January, 1967 by the University of California Press as *Ibero Americana* 48.

*History*

742. Thomas E. Skidmore.  
Studies in the History of Ideas in Brazil, 1890-1930.

A study of the search for national identity during the "Old Republic" (1889-1930) in Brazil, as reflected in the work of figures such as Sílvio Romero, Alberto Tôrres, Euclides da Cunha, and the younger generation that emerged in the decade after 1910. Begun, 1965. EDC, 1968. (See also, LARR II:1 (156).) /SSRC.

*Journalism*

743. Herman Felstehausen. Emil Haney, Wava Haney (O).  
The Role of Rural Service Facilities in Colombia's Agrarian Reform.

Field work to determine the organization of rural services in Colombia—including credit, markets, technical information, transportation and provision of farm supplies. The study will determine the way these agencies work with farms of varying size, tenure and organization and test the hypothesis that these services are organized to benefit larger and more experienced farmers. Begun, 1966. Field work now being carried out. EDC, 1968. /LTC, AID.

*Law*

744. Daniel Stewart. H. Morales, J. Torres (O).  
Chilean Water Law.

Work continues on this study as reported in

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LARR I:2, (736). /Law School, University of Wisconsin.

745. Joseph R. Thome (CIDA personnel in La Paz).  
Legal, Administrative, and Economic Factors which Adversely Affect the Distribution of Land Titles under the Bolivian Agrarian Reform.

Basic objectives of this project are to study the factors which create bottlenecks in the process of title distribution in regard to the Bolivian agrarian reform program and to present suggestions as to how the process of title distribution may be speeded-up and used as a means of creating security of ownership in the rural areas of Bolivia. Begun, 1966. EDC, 1967. /LTC; USAID/Bolivia; CIDA.

746. ———.  
Legal Problems of Land Reform in Colombia.

Research in progress. Article "The Colombian Agrarian Reform: Legal Limitations on the Process of Expropriation" will appear in Spring issue of the *Inter-American Law Review*.

747. ———.  
Legal Aspects of Water Use.

Research continues as reported in LARR I:2 (737). Several publications relating to water regulation have been published as a result and may be obtained from the LTC at Wisconsin.

*Language and Literature*

748. Jorge de Sena.  
A estrutura dos Lusíadas e outros estudos camonianos.

Book will be a collection of essays and articles printed in different places and countries (Portugal, Brazil, U.S.A., etc.), and unpublished material; is being prepared for publication in Lisbon. By Portugália Editora.

749. ———.  
Studies in Fernando Pessoa's Poetry and European Vanguardism.

Preparation of an important unpublished manuscript by the poet: "Livro do Dessassossego." Publication is scheduled for 1967 in the "Obras Completas" of F. Pessoa, Atica Ed., Lisbon. Also included in this project is a textual and literary criticism of a poem by Pessoa. Will be an extensive analysis of a well-known poem, with comparison of versions. To be published in 1967.

750. ———.  
Studies in Brazilian Literature.  
Collection of several papers and articles on the subject.

751. ———.  
Studies in Comparative Literature and Theory of Literature.

Part now being prepared is a general history of aesthetical ideas and critical trends. Will be published by Companhia Editora Nacional, São Paulo, Brazil.

*Political Science*

752. Charles W. Anderson. John Powell, Terrence McCoy, Gary Wynia, John McGill, Weston Agor, Donald Morris, Constantine Menges, others.

Politics of Development Policy-Making.  
Studies of the role of political participation in the formulation and execution of economic development policies. Comparative analysis both within Latin America and in Western Europe (to end of developing an inventory of techniques of potential applicability in Latin America) on primary institutions and agencies providing representation, consultation, and participation on policy-making processes. Studies in progress are completed on role of peasant unions in agrarian reform politics in Venezuela, Chile, and potentially, Bolivia. General overall study of problem to be published by principal investigator in December. To be published by Van Nostrand. /Ibero-American Program of Univ. of Wis.; Research Committee of Univ. of Wis. Graduate School; LTC.

*Sociology*

753. David Chaplin.  
*Compadrazgo* in Lima, 1965.  
Ninety-eight Limeños were interviewed in depth as to their participation in *compadrazgo*. Objective: to see what happens to a so-called rural tradition institution in a large metropolitan center. Also to submit an "anthropological" institution to a sociological approach. *Compadrazgo* participation is placed in the context of (1) other "voluntary associations" and (2) other sources of assistance. The items included covered attitudinal as well as behavioral data. Begun, 1965. EDC, 1967. /Wisconsin Alumni Research Foundation.

754. ———.  
Survey of Peruvians Educated in the United States.



150 Peruvians educated in the United States since 1950 have been surveyed as to the effect of the entire educational experience on their occupational careers. They were also asked about the nationality of their parents and spouses and their estimation of job promotion possibilities in foreign, as compared to national firms. Data is now being analyzed. Begun, 1966. EDC, 1967. Center for International Business Research, Univ. of Wis.

755. ———.

The Peruvian Industrial Labor Force.

Manuscript now being prepared for 1967 publication by the Princeton University Press. See LARR I:2 (739) for detailed description of project.

756. William Loren Flinn.

Adaptation of Rural Migrants to Bogotá, Colombia.

A study of the social, economic and political problems and the process of adaptation of rural migrants to the urban setting of Bogotá. Special emphasis was given to the migration motives, differentials, and streams as they affect adaptation of the migration. Begun, 1966. EDC, 1967. /Agricultural Development Council and Midwest Universities Consortium for International Activities.

757. A. U. Haller. João Bosco Pinto, Francisco Escuba Duarte (deceased), John H. Kolb (deceased) (O).

Stratification in Rural Rio de Janeiro.

Between 1953 and 1962 the rural occupational structure underwent the following changes; 1) farm wage labor declined while non-agricultural work increased; 2) real income increased in most states contrary to much speculation—there is no evidence of stratum polarization. Begun, 1953. EDC, 1967. Michigan State, Univ. of Wis., Rand University of Brazil, Fulbright, OAS.

758. A Eugene Havens and Michel Romieux. Faculty of Sociology, Universidad Nacional de Colombia (O).

Barranca Bermeja: conflictos sociales en torno a una zona industrial.

Discusses social conflicts and their resolution when a U.S. industrial firm reverts to national control. The major conflicts observed centered around the move from a bureaucratic form of social organization to a more patrimonial form under nationalization. Also, the political pressures brought to bear during a six-week strike were included in the analysis. Data came

from historical documents, case studies, surveys and participant observation. /Begun, 1964. Manuscript in preparation. Will be published in Bogota by *Terceer Mundo* in 1966. Univ. of Wisconsin, LTC.

759. Eugene A. Wilkening, Joao Bosco Pinto, Jose Pastore, John van Es and Sugiyama Iutaka (O).

Migration and Adaptation in New Settlement Areas of Brazil.

The study includes the migration history, motivations for migration, and the adaptation and integration in occupational, social and family life in destination of migrant. The samples studied include a rural area in Goiás, rural and urban areas of Brasília and three colonies in different regions of Brazil. Research begun, 1966. EDC, late 1967. /LTC, US/AID support in cooperation with various Brazilian agencies.

#### UNIVERSITY OF WISCONSIN—MILWAUKEE

##### *Anthropology*

760. Melvin L. Fowler. Staff of Instituto Poblano de Antropología e Historia (O). Amalucán Archaeology.

Field work was conducted at the site of Amalucán (Mexico) at various intervals during the period of October 1964 through May 1965. The main objectives of these excavations were to define the nature of subsurface features which were indicated by dark lines on the aerial photographs. These tests indicated that the lines represented an ancient water distribution system (possibly for irrigation) dating to late Preclassic times. A detailed topographic map was made of the central part of the site area during the month of March, 1966. Under a permit of the Instituto Nacional de Antropología the archaeological materials recovered from these excavations are now being analyzed. Begun, 1962. EDC, 1966. Study will be published by the American Philosophical Society in 1968. /APS and Mesoamerican Coop. Research at Southern Illinois University.

761. Sidney M. Greenfield.

Patronage, Power and Politics in Brazil.

A study of the relationship between the community and the nation in Brazil focusing on relations of patronage, patronage networks, and political behavior. Research primarily centered on Minas Gerais. The objective is to

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provide a model for the integration of Brazilian society. Begun, 1965. In preparation. /SSRC, LTC, University of Wisconsin.

762. James Silverberg, Director. Ronald Vanderwal (Jamaica), Allen B. Saxe, Elizabeth Wing (Florida State Museum), Thomas Turner (Jamaica), Minze Stuver (Yale) (O).

Excavation of the White Marl Site.

Research on this project is nearly completed. Report to be submitted in 1966. See LARR I:2 (744).

### Language and Literature

763. Henry W. Hoge and Ralph Kite.

Auto Instructional Language and Area Materials for Brazil.

A set of auto-instructional materials for Brazilian Portuguese, and a companion area—orientation manual are now being prepared. Language materials will consist of a thoroughly revised version of the *Oral Brazilian Portuguese* (by Hoge and Lunardini) to be published and distributed in a preliminary form by the University. The revised text will be accompanied by a completely integrated set of films and tapes. *Area Manual* will consist of a series of studies on aspects of Brazilian society and culture. EDC, 1967. /Midwest Consortium of Universities.

764. ———.

Advanced Oral Brazilian Portuguese.

The materials for this project, designed to produce teaching materials useful in intermediate Portuguese language classes, or in a review and refresher course, are based on a series of *crônicas* by Fernando Sabino. Each *crônica* will be accompanied by a variety of oral-elicitation exercises and a structural analysis section. A complete Portuguese-English vocabulary and suitable interpretative annotations to the text of the *crônicas* will be supplied. EDC, 1967.

WISCONSIN STATE UNIVERSITY, River Falls

### History

765. Frank D. McCann, Jr.

Brazilian Relations with the United States, 1937–42.

Study of Getulio Vargas' cautious policy from the establishment of the *Estado Novo* until the time Brazil officially entered the Second World

War on the allied side. Begun, 1962. EDC, 1967.

766. ———.

The Brazilian Expeditionary Force, 1942–45.

Study of the genesis, development, and action of the Brazilian Expeditionary Force along with consideration of its place in Brazilian military history. Begun 1964. /Fulbright in Brazil 1966 and Latin American Studies Fellowship at Indiana University, 1966.

## SUPPLEMENTARY LISTING

TO VOL. II, NO. I

CORNELL UNIVERSITY

### Sociology

767. Bernard C. Rosen.

Family Structure and Economic Development.

Project is being continued as reported in LARR I:2 (640).

THE FLORIDA STATE UNIVERSITY

### Geography

768. Morton D. Winsberg.

Diffusion and Distribution of European Breeds of Cattle in Argentina since 1888.

Purpose of the study is to seek reasons, through the physical and cultural environment both in Argentina and abroad, that explain the geographical concentration, diffusion and difference in popularity of different breeds of European cattle. Research begun, 1966. EDC, 1968. /Agricultural Development Council.

LOUISIANA STATE UNIVERSITY

### Geography

769. Robert C. West (Coastal Studies Institute). Bruce Thom and Norbert Psuty (C).

Physical and Cultural Geography of Tabasco Lowlands, Mexico.

Project continues as reported in LARR I:1 (120).

770. ———.

Environmental Basis of Subsistence Techniques Among Pre-Columbian Population of Central and Southern Mexico.

EDC, 1966.

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771. ———.

Terracing and Semi-terracing among Pre-Columbian Farmers of Central Mexico. EDC, 1967.

CITY UNIVERSITY OF NEW YORK  
(Queen's College)

*Archaeology*

772. Paul Tolstoy.

The Background of Urban Civilization in Mexico.

Systematic excavation and surface work at Preclassic site in the Barr of Mexico with a view toward an overall synthesis of the formation or National Period. Begun, 1965. EDC, 1969. /Institute of Andean Research, New York.

STATE UNIVERSITY OF NEW YORK  
(BUFFALO)

*Anthropology*

773. Keith F. Otterbein.

Family Organization in the Bahamas.

Census data collected from Abaco Island, Bahamas. Data will be compared with the census data which appears in *The Andros Islanders* (University of Kansas, 1966).

*History*

774. David F. Trask, Michael C. Meyer, Roger R. Trask.

A Bibliography for the Study of United States-Latin American Relations since 1810: A Selected List of 11,000 Published References.

To be published in 1967 by University of Nebraska Press. See LARR I:2 (636).

775. ———, Milton Gustafson.

A Bibliography of United States-Mexico Relations.

Will list and annotate sources and authorities, published and unpublished, relevant to the topic. Begun, 1966. EDC, 1969.

776. ———, Thomas E. Davies.

A Bibliography of United States-Peruvian Relations.

Will list and annotate sources and authorities, published and unpublished relevant to the topic. Begun, 1966. EDC, 1969.

STATE UNIVERSITY OF NEW YORK  
(STONY BROOK)

*Political Science*

777. Peter Ranis.

Social Background and Political Attitudes of Argentine Legislators.

Based on field interviews with a sample of Argentine deputies, this research encompasses data on socio-economic background, views of opposition parties and other political groups, ideological perceptions and issue orientations. Begun, 1965. EDC, 1967. /SSRC.

778. ———.

Major Powers of Latin America: A Comparative Political Analysis.

A study of historical and contemporary political developments in five Latin American countries with an emphasis on stages of development, political ideology, political forces and institutions of power and influence. Begun, 1965. EDC, 1967.

TULANE UNIVERSITY

*Political Science*

779. James D. Cochrane.

Foreign Policy Goals of Selected Latin American Countries.

First study will be directed to current Chilean Foreign policy.

780. ———.

Latin American Political Leadership.

This research project continues as reported in LARR I:2 (710). The following papers are now being prepared: Comparison of Mexican and Venezuelan cabinet members; Study of the Chilean legislators; and Study of the Venezuelan cabinet members since 1958.

LATIN AMERICAN INSTITUTIONS

COLOMBIA

INSTITUTO COLOMBIANO DE ANTROPOLOGIA

*Anthropology*

781. Nina S. Friedemann.

Tenencia de tierras un factor de marginación socio-económica en una comunidad rural: El Común de Indígenas en Churuguaco.

El goce del derecho de asentamiento en estos terrenos que jurídicamente son la última etapa del proceso socio-histórico de resguardos indígenas en la sabana de Bogotá, está sujeto al cumplimiento de las siguientes premisas: a) descendencia indígena más de lo que cualquier habitante del campo sabanero pudiera ser. Las otras dos premisas se cumplen dentro de condiciones de paternalismo por parte del resto de la comunidad campesina, e inercia laboral y educacional entre otros factores, dentro del mismo grupo. Churuguaco. Begun, 1963. EDC, 1967. Will be published in *Revista Colombiana* in early part of 1967.

*Linguistics*

782. Sergio Elías Ortiz.

Relación de parentesco entre la lengua Kwayker y las de la Amazonia colombiana.

El problema lingüístico indígena de la Comisaría del Putumayo y el Departamento de Nariño (Sur de Colombia) no ha pasado de la fase de hipótesis de trabajo en que se considera un complejo de aportaciones lingüísticas de las familias Chibcha, Tukano y posiblemente Maya-Zoque. Se trata de despejar varias incógnitas con nuevos aportes de gramáticas y vocabularios de las lenguas y dialectos aun existentes y un más amplio examen de los elementos que quedan de las extinguidas, de ellas la más importante la *Malla* que habló el desaparecido pueblo *Sindagua*, de procedencia centroamericana, según todas las probabilidades. En la dilucidación del problema juegan gran papel los idiomas: *Kwayker*, *Kofán*, *Piojé*, *Eno* o *Ankotere* y el *Sibundoy*. Research was begun 1964. EDC, 1968. "Lenguas y dialectos indígenas de Colombia" fue

publicada en *Historia Extensa de Colombia* (Volumen I, Tomo 3. Ediciones Lerner,) Bogotá, 1965.

UNIVERSIDAD DE LOS ANDES (BOGOTA) CENTRO DE ESTUDIOS SOBRE DESARROLLO ECONOMICO

*Economics*

783. Miguel Urrutia y Rafael Isaza. Rafael Prieto, Francisco Ortega, Martha Fernández, John Buttrick, William McGreevey (O).

Ensayos sobre empleo y desempleo en Colombia.

Un libro que analiza el nivel de empleo y desempleo en Bogotá, con base en estadísticas recolectadas por el C.E.D.C. También analiza las características del desempleo. Will be published in Bogotá in 1967.

UNIVERSIDAD DE BOGOTA "JORGE TADEO LOZANO"

*Sociology*

784. Fernan Torres León.

Niveles de vida y clases sociales en Bogotá.

Investigación por el sistema de muestreo estratificado de los niveles de vida y de la ubicación dentro de las clases sociales de la población de Bogotá. De la población total de la ciudad, dividida en barrios, se tomó una muestra de 55 barrios, para un total de 3,200 familias, previa la determinación metodológica de los estratos y del sistema de investigación. Se desarrollaron dos tipos de funciones: nivel de vida y clase social. Iniciada en agosto de 1966, terminación en julio de 1967.

785. ———.

"De la sociedad agraria a la industrial" Cambio y violencia en la economía colombiana.

Se trata de aplicar la teoría de la anomia y desarrollar nuevas metodologías de la interpretación sociológica y económica de la historia colombiana, a través del análisis de las diversas etapas cumplidas por Colombia a partir de los primeros años del siglo XX. Se explican

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los fenómenos sociológicos y económicos ocurridos, y se muestran sus implicaciones. Begun 1966. EDC, 1967.

786. ———.

Reforma Agraria en América Latina.

Se trata de determinar los objetivos, el carácter y la metodología de las reformas agrarias que se han puesto en marcha en América Latina, con el objetivo principal de establecer una tipología específica para la materia. Begun August 1966. EDC mid 1967. IICA-CIRA.

787. Delio Paramillo Arbelaez.

Actitud frente al cambio ocasionado por la Reforma Agraria.

En la América Latina uno de los mayores problemas para realizar la reforma agraria es crear la conciencia de cambio en los campesinos, en los terratenientes y en los habitantes de la provincia. Esto se complica con la poca experiencia de los promotores, a nivel de campo. Se trata de hallar los medios adecuados para facilitar la relación entre los sujetos de la reforma y los promotores de ella. Begun, 1955. In preparation. A related work, "La Reforma Agraria: la FAO Bolivia y Guatemala" was published in *La nueva economía*, October, 1961.

788. ———. Gustavo Restrepo, Augusto Ramirez. Francisco Leguizamón.

Efectos del crédito supervisado en la reforma agraria de Colombia.

Se trata de hacer una evaluación de los resultados del crédito supervisado en cinco años de operaciones de la reforma agraria. Begun, 1966. EDC, 1967. /INCORA.

### UNIVERSIDAD NACIONAL DE COLOMBIA

#### Law

789. José María Garavito, Octavio Luque, Julio E. Rozo. Students (O).

Delincuencia femenina.

Se trata de investigar el tipo de delincuencia femenina que existe en Colombia, tomando los diez últimos años, a partir de 1956, mediante estadísticas de criminalidad recolectada en los Juzgados de todo el país. Begun, 1966. EDC, 1969. Will be published in journal of the institute. /Facultad de derecho y ciencias políticas.

#### Sociology

790. Orlando Fals-Borda.

El cambio social en la historia (Colombia).

Estudio de los períodos críticos en la historia de Colombia cuando aparecen elementos subversores del orden, con un análisis de los mecanismos empleados tanto para promover el cambio social como para detenerlo. Begun, 1965, EDC, 1967. To be published in 1967 by Columbia University Press (English) and by Tercer Mundo (Spanish).

### GUYANA

#### UNIVERSITY OF GUYANA

#### Economics

791. Horace B. Davis.

The Decolonization of Sugar.

Decolonization has several possible meanings, but the one that is presently of most interest in Guyana is the development of peasant cane farming or nationalized sugar cultivation in place of the present system by private companies. Experimental tests show that peasants are capable of getting a good yield under favorable conditions. Begun 1964.

792. ———.

The General Strike with Special Reference to the British Guiana Strike of 1963.

The study will be composed of two parts: A factual account of happenings in British Guiana in early 1963 and a theoretical discussion of changing conceptions of the general strike. Begun, 1965. EDC, 1966.

### HONDURAS

#### INSTITUTO NACIONAL DE ANTROPOLOGÍA E HISTORIA

#### Archaeology

793. Jesús Nuñez Chinchilla. Juan J. Sandoval and José Arturo Sandoval.

Exploración de tumbas y entierros en el valle de Copán.

Se han iniciado trabajos de exploración de tumbas y entierros localizados en una área donde pasará la carretera la frontera de la hermana República de Guatemala. Estos trabajos se están haciendo con el carácter de "Arqueología de Salvamento."—Se han explorado ya varias tumbas y entierros. La investigación fue iniciada en 1965. /Instituto Nacional de Antropología e Historia.

794. ———. Juan P. Sandoval (O).

Investigaciones arqueológicas en el valle

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de Copán.

Exploración de una cueva votiva en el lugar denominado "La Laguna." Prácticamente esta investigación ha quedado terminada y se trabaja en el estudio de todos los materiales encontrados. Investigación fue iniciada en 1953. Va a ser publicada en *Revista de la Sociedad de Geografía e Historia* en 1967. See *Revista Mexicana de Estudios Antropológicos*, "Informe preliminar de la exploración de una cueva votiva en el valle de Copán."

### MEXICO

#### CENTRO DE INVESTIGACIONES AGRARIAS

##### *Interdisciplinary*

795. Rodolfo Stavenhagen, Sergio Reyes Osorio, Sergio Maturana, Salomón Eckstein, José Sanchez Cortés, René Barbosa, Sergio Alcántara, Iván Restrepo, Carlota Botey (C).

La tenencia de la tierra y su relación con el desarrollo agrícola.

La investigación sigue en marcha tal como se anunció en LARR 1:2 (391). Se ha terminado el trabajo de campo en tres zonas del estado de Michoacán. Se está actualmente trabajando en las zonas de El Bajío y de La Laguna. Se harán más estudios de campo durante el año de 1967. Se prevé el término de la investigación en 1968. /Provenientes de diversas organizaciones gubernamentales y bancarias de México y del Comité Interamericano de Desarrollo Agrícola.

#### EL COLEGIO DE MEXICO

##### *Sociology*

796. Rodolfo Stavenhagen. Claudio Stern, Ricardo Cinta (O).

La clase media comercial en las pequeñas y medianas ciudades de Mexico.

La investigación sigue en marcha, aunque a un ritmo reducido, ya que el investigador principal se ha separado temporalmente de la misma. En 1966, salió una primera parte del estudio, intitulada: "Las regiones de México y sus niveles de desarrollo socio-económico" de la cual es autor Claudio Stern. Actualmente se está trabajando en un análisis minucioso de las características demográficas y socio-económicas de los municipios urbanos de tamaño pequeño y mediano en Mexico, como paso previo a la selección de las ciudades que serán objeto del trabajo de campo. Begun, 1965. EDC, 1969. /El Colegio de México.

### History

797. Daniel Cosío Villegas.

Historia Moderna de México. El Porfiriato. La Vida Política Nacional.

The political history of Mexico during the Diaz Regime (1876–1911). Begun, 1948. EDC, 1968. To date, eight volumes of *Historia Moderna de México* have been published /Rockefeller Foundation.

#### INSTITUTO NACIONAL DE ANTROPOLOGIA E HISTORIA

##### *Anthropology*

798. Mercedes Olivera. G. Bonfil, M. Nolasco, A. Warman, A. Olivera.

Estudio de Relaciones Interétnicas en el Valle Poblano—Tlaxcalteca.

Tal como se publicó en el numero pasado (LARR 1:2 (401)). Note que se trata de un proyecto con proyección histórica, es decir que las relaciones interétnicas se han visualizado desde el primer contacto de los indígenas con los españoles y los cambios que han surgido de ello, así como los diferentes tipos de relaciones establecidas entre ellos a través del tiempo. La segunda etapa de trabajo consistirá en la elaboración de un atlas etnográfico de la zona, se iniciará en 1967.

#### UNIVERSITY OF THE AMERICAS

##### *Anthropology*

799. John Paddock, Evelyn Rattray, Daniel Wolfman. Ten Students (O).

Excavations in Teotihuacan.

Excavation is being carried out in a part of Teotihuacan where fragments of Monte Albán pottery have been found on the surface and in the fill of the masonry buildings—apparently habitations—below. Work is on a small scale, and being done as a contribution to Teotihuacan Mapping Project (René Millon, Univ. of Rochester, director). Excavations are a part of the training program in techniques of Mesoamerican archeology. EDC, June 1967. Results of excavations to be published.

#### UNIVERSIDAD NACIONAL AUTONOMA DE MEXICO

##### *Psychology*

800. Erich Fromm. Michael Maccoby and Theodore Schwartz (O).

A Social Psychological Study of Chiconcuac.

La investigación estudia la relación que existe



## CURRENT RESEARCH INVENTORY

entre los factores psicológicos, desde el punto de vista psicoanalítico, y los socio-económicos, y la interacción entre los dos factores. Research begun, 1959. EDC, 1967. Study will be published in the U.S. /Foundations Fund for Research in Psychiatry.

### *Sociology*

801. Mario Monteforte Toledo.

Partidos políticos y grupos de presión política en Latinoamérica.

Composición social, distribución geográfica, organización y funcionamiento de los partidos. Líderes, participación en los sectores oficial o de oposición. Evolución de sus programas, contenido ideológico. Sociología electoral. Marco del trabajo: la última década; sólo señalaremos antecedentes hasta fines de la 2a. guerra mundial cuando sea absolutamente indispensable. Nos ocupamos de los partidos programáticos, no de los grupos temporales que se forman con propósitos electorales. Fecha de iniciación, 1966. La primera fase de la investigación se refiere exclusivamente a Centroamérica. El estudio sobre los partidos políticos y los grupos de presión política de Centroamérica quedará terminado (incluyendo la investigación de campo y el proyecto de monografía en forma de libro) en diciembre de 1967. A continuación se emprenderá el estudio de la región de las Antillas luego el de la región septentrional suramericana y por último el del cono Sur. Se calcula dar cima a toda la obra en cuatro años. El tomo relativo a Centroamérica se publicará (estimación) a mediados de 1968. Investigaciones previas del autor sobre el tema: *Guatemala-Monografía sociológica* (1959) y *Partidos políticos de Iberoamérica* (1961). Universidad Nacional Autónoma de México.

802. Oscar Uribe Villegas. Ezequiel Cornejo Cabrera y Pasante Georgina Paulin (C). La castellanización de los indígenas en México.

Se busca construir una escala para medir las resistencias o los desos de castellanización de los indígenas Mexicanos, correlacionarlos con los caracteres sociales de los mismos y con las diversas formas políticas y pedagógicas de intentar esa castellanización en el pasado, para sugerir la forma diferencial de intentarla en el futuro en cada grupo. Para el *sondeo* se cubre solo a los castellanizados de la capital. Begun, 1966. EDC, 1967. La terminación de la in-

vestigación total precisará el sondeo mismo. /UNAM.

## NICARAGUA

### UNIVERSIDAD NACIONAL DE NICARAGUA

#### *Psychology*

803. Maria Gloria Medrano de Tebas.

Estudios de las aptitudes de los estudiantes de nuevo ingreso.

Es un estudio realizado con la aplicación de una batería de test de aptitud, sobre las condiciones básicas de los estudiantes que ingresan a la universidad, su rendimiento y sus intereses. Begun, 1966. EDC, 1966.

#### *Sociology*

804. Emilio Alvarez Montalván.

Actitudes frente al cambio social en zonas sub-urbanas de la capital.

Se investiga en un barrio marginal de Managua, la actitud de la población frente a la aceptación o rechazo de un programa de planeamiento familiar (control de la explosión demográfica de la población). Estudio realizado con la cooperación de un ginecólogo, y con apoyo económico proporcionado por AID. Begun, 1965. EDC, 1966. Instituto Social Nicaraguense. AID.

## PANAMA

### UNIVERSIDAD DE PANAMA, INSTITUTO DE VIVIENDA Y URBANISMO

#### *Sociology*

805. Cecilia Alegre. Personal del IVU con la asesoría técnica de la Dirección de Estadística y Censo, Contraloría General de la República.

Informe de encuesta sobre 13 barriadas de emergencia en la Ciudad de Panamá.

La investigación, que se basa en un análisis de la muestra de 13 barriadas de emergencia, se propone conocer mejor el fenómeno de las barriadas de emergencia con el fin de sugerir al Estado una política de desarrollo más adecuada a su realidad. En un volumen aparte se publicarán los cuadros elaborados con los datos estadísticos recogidos en la investigación de campo. Begun, 1965. EDC, 1966. /Instituto de Vivienda y Urbanismo.

EL SALVADOR

UNIVERSIDAD DE EL SALVADOR

*Sociology*

806. Obdulio Nunfio.

Comportamiento político de los estudiantes universitarios salvadoreños.

Las actitudes y comportamientos políticos de los estudiantes universitarios relacionados con las próximas elecciones de Autoridades Universitarias, son movidas por resortes de diversa índole: motivaciones de tipo político propiamente, motivaciones originadas en la clase social, motivaciones por la pertenencia a una Facultad Universitaria, motivaciones de tipo personal. La actividad y las aspiraciones, por tanto, son definidas por las variables sico-sociales y estructurales. Begun, 1966. EDC, 1967.

807. ———. Jan F. W. Bongers, Carlos A. Godínez, Felipe C. Romero (C).

Cultura de la pobreza.

El conjunto de pertenencias y de actitudes y comportamientos de las personas de clase baja constituye un patrón de la subcultura de la pobreza. Cambiadas las condiciones de la pobreza, como categoría económica y social, se mantiene el patrón conductual de la subcultura. Sus orígenes se encuentran en las estructura social en situación de enclave en las sociedades subdesarrolladas. Begun, 1966. EDC, January 1967.

VENEZUELA

UNIVERSIDAD CENTRAL DE VENEZUELA

*Interdisciplinary*

808. Rodolfo Quintero (Escuela de Antropología), director. Santos Rodulfo Cortés (Escuelas de Geografía y de Antropología). Miguel Acosta Saignes. Proyecto de Caracas.

Se trata del llamado "Proyecto de Caracas," concebido como una de las muestras de la celebración del cuatricentenario de Caracas el cual se cumplirá en julio de 1967. Todos los esfuerzos se juntaron en las realización de un plan de investigación sobre la Capital—un trabajo interdisciplinario para escribir la historia de la ciudad, desde su fundación hasta los días actuales y para estudiar sus problemas tales como hoy se presentan. El primer volu-

men contendrá numerosos trabajos desde la meteorología, hasta la organización económica en una serie de monografía escritas por especialistas pertinentes a las once facultades de la Universidad. Después de ese primer volumen aparecerán otros nueve tomos dedicados a los más diversos aspectos. Entre los primeros que aparecerán se encuentra el dedicado a la ecología de la ciudad y el referente a la vivienda popular. Santos Rodulfo Cortés trabajó con un grupo de alumnos avanzados en los diversos aspectos de la ecología urbana. Miguel Acosta Saignes, después de un estudio preliminar, propuso dos volúmenes relativos a la vivienda popular. El primero se referirá a la Historia de la Vivienda Popular en Caracas. En un segundo tomo se estudiarán los numerosos aspectos de la problemática actual de la vivienda en la capital. Begun, 1966. EDC, 1967.

CENTRO DE ESTUDIOS DEL DESARROLLO (CENDES)

*Interdisciplinary*

809. Luis Lander (Director of Project). Harvey S. Perloff (O). UN, Govt. of Venezuela, Center of International Studies, MIT; Simulatics Corp. of New York. The Phenomenon of Urbanization in Venezuela.

Urbanization, an aspect of the process of change from a rural to industrial society, while creating conditions necessary for the development of a country often brings in its wake social frictions, economic problems and general conditions which affect the population disfavorably. A knowledge of the process of this change in its magnitude, origins, and consequences would make it possible, perhaps, to introduce certain deliberate interventions which would make the changeover from rural to urban society possible with the least disrupting social effect. The knowledge gained from this particular study in Venezuela could be applied to problems arising from the changeover in other countries of Latin America. In 1966, the eighth plan for this study was proposed (URVEN 0.8) "Plan de operaciones de la investigación del fenómeno de urbanización en Venezuela." It proposes that the study be broken down into six main aspects: demographic, sociological, economic, problem of city systems, urban communities, and finally, international and political aspects.

#### CURRENT RESEARCH INVENTORY

Begun, 1962. EDC, 1970. /U.N., Government of Venezuela, Ford Foundation, AID, and CIDA.

#### UNIVERSIDAD DE ORIENTE

##### *Interdisciplinary*

810. John Temple Waggoner. A de Lobo (O).  
Estudio diagnóstico de Estado de Sucre.  
Project continues as described in LARR I:3  
(798).

811. ———. Andre Torres. Marco Tulio  
Brunicelli, Elizabeth de Caldera (C).  
Los indios Guaraos del delta Amacuro.  
Estudio de los mitos y las leyendas de los  
Guaraos en relación a la estructura social y  
los patrones culturales de la sociología de  
trabajo de la entobiología y tazas de medi-  
cina social aplicada a los Guaraos, y la apli-  
cación de pruebas psicológicas. EDC, 1966.