



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

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## CURRENT RESEARCH INVENTORY

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THE FOLLOWING SECTION CONTAINS A DESCRIPTIVE LISTING OF POST-DOCTORAL Latin American research in progress at institutions in the mid-western region of the United States, in Middle America, and in the northern tier of Latin America. Included are projects previously listed but still in progress. For a detailed description of these continuing projects, the reader is referred back to the issue in which the projects were originally announced.

Projects in this issue are arranged alphabetically, according to institutions, under two 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. Description.
6. Date research was begun and expected date of completion (EDC) or *fecha aproximada de terminación* (FAT)
7. Related published research
8. Source of support, if any

A geographical index to the research items listed in this issue will be found on pages 212–213.

Projects listed in the *Review* are based on information received from questionnaires returned by individual researchers. In order to obtain the names of new researchers the *Review* utilizes a number of journals and other publications. Questionnaires may be obtained from this office upon request. Such requests are appreciated and the forms will be sent immediately.

For details about research on Latin America originating in Europe, the reader is advised to consult the following: *Boletín informativo sobre estudios y documentación Latinoamericanos en Europa* (Amsterdam, Holland); *Information dienst der Arbeitsgemeinschaft der Deutschen Lateinamerika-Institute* (Köln, Germany); and *Aportes* (Paris, France). The University of London

## *Latin American Research Review*

Institute of Latin American Studies published in 1967 the first issue of what will be an annual series, *Theses in Latin American Studies at British Universities in Progress and Completed*.

The next issue of the *Latin American Research Review* will cover research on Latin America being carried out by researchers in the far western region of the United States, in Canada, and in the southern pole of Latin America.

## UNITED STATES INSTITUTIONS

### (MIDWEST)

#### UNIVERSITY OF AKRON

##### *History*

434. Sheldon B. Liss

Man, State, and Society in Latin American History.

The first of a two-volume series of books of readings, this initial volume will focus on the role of man in Latin American history from the Indian civilization until World War II. Designed to supplement basic texts in the field. Begun, 1967. EDC, 1968. To be published by Frederick A. Praeger in 1968.

435. ———

Venezuela in Hemispheric Affairs.

Description and analysis of Venezuelan foreign policy, with emphasis upon the twentieth century. Begun, 1967. EDC, 1969.

#### ANTIOCH COLLEGE

##### *History*

436. James D. Cockcroft

Comparative Revolution in Latin America Research continues as reported in LARR II: 2 (659).

437. ———

Intellectuals in the Mexican Revolution, 1900–1923.

A continuing project. See LARR II:2 (660) for previous report. First volume is being published by the University of Texas in 1968 under the title *Intellectual Precursors of the Mexican Revolution, 1900–1913*.

438. ———. Andre Gunder Frank (Sir William University), Dale Johnson (Pitzer College)

Reform and Revolution in Latin America.

Continues as described in LARR II:2 (658). EDC, 1968.

##### *Sociology*

439. Raymond L. Gorden

Contrastive Analysis of Cultural Differences which Inhibit Communication between Americans and Colombians.

"Instructional materials (aimed at helping North Americans understand and avoid certain non-linguistic barriers to communication with Latin Americans) are being constructed on the basis of field research materials gathered from North American and Latin Americans interacting in Bogotá, Colombia." Begun, 1967. EDC, 1968. /U.S. Office of Education. Antioch College.

#### BALL STATE UNIVERSITY

##### *Geography*

440. Henry Kane

Reconnaissance Study of the Physical Geography of Mexico.

See LARR II:2 (432) for a description of this continuing study. Begun, 1966. In preparation. Ford Foundation.

##### *History*

441. Merrill Rippy

Oil and the Mexican Revolution.

A study of the Mexican revolution through the history of petroleum and its exploitation. Begun, 1966. EDC, 1968.

442. ———

Land Reform in Puerto Rico.

CURRENT RESEARCH INVENTORY

A study of the agrarian reform in Puerto Rico and its relationship to land use and production. Begun, 1962. EDC, 1968.

*Literature*

443. James W. Brown

*Tomochic* by Heriberto Frías

A revised edition, with prologue and notes, of this well-known novel of pre-revolutionary Mexico, dealing with the Díaz regime's annihilation of a rebellious mountain community. Discussion has centered on the novel's criticism of the dictatorship and its foreshadowing of events to come. Will be published in "Sepan Cuantos" Colección.

444. ———

Bibliografía de Heriberto Frías.

A bibliography of the author's novels, short stories, poems, and newspaper articles, with references to library locations. Study will be published by the *Boletín de la Biblioteca Nacional*. Begun, 1965. EDC, 1967.

BRADLEY UNIVERSITY

*History*

445. Charles E. P. Simmons

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

Project continues as listed in LARR 1:3 (940).

CARTHAGE COLLEGE

*Political Science*

446. P. J. Montes

Development of Government Administration in Latin America and U.S.A.

Study covers environmental factors affecting administrative behavior; administrative problems in Latin American countries; and problems of administration in the United States. A bibliography and index are now being compiled. /Faculty Research Committee. Lutheran Church of America.

CASE WESTERN RESERVE UNIVERSITY

*Anthropology*

447. Leo A. Despres

Cultural Pluralism and National Politics in British Guiana.

Patterns of sociocultural integration in Guiana and their relationship to nationalist politics

and the problems of politico-cultural integration. Begun, 1960. To be published in 1967 by Rand McNally. A related article, "The Implications of Nationalist Politics in British Guiana for the Development of Cultural Theory," appeared in *American Anthropologist* (1964).

UNIVERSITY OF CHICAGO

*Anthropology*

448. Norman A. McQuown

Mayan Linguistics.

Work on this project continues—electronic (computer) processing and completion of grammars, texts, and dictionaries for Totonac (1938–), Huastec (1946–), and Mam (1948–). EDC, 1968. /NSF. University of Chicago, Macro-Mayan Research Program of the Dept. of Anthropology.

449. ——— and Alberto Ruz Lavillier. Leonardo Manrique Castañeda Cazés Menache.

Decipherment of Maya Hieroglyphic Writing.

Electronic (computer) processing of spoken Yucatec Maya linguistic materials, and written colonial Yucatec Maya materials; and Maya glyphic inscriptional material, to lay the foundation for eventual matching of the two (spoken or written language with the glyphs). Begun, 1967. EDC, 1969. To be published in Mexico in *Estudios de Culturas Maya*. /NSF, Univ. of Chicago, UNAM.

450. ———

Preparation of Yucatec and Quiche (Mayan) Teaching Materials.

Continues. Previously listed in LARR II:2. Tapes available for completed studies at Language Laboratory of the University of Chicago.

451. ———

Nahuatl Grammar and Lexicon.

Continues as reported in LARR I:2 (527) and II:2 (439).

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

Cultural Adjustments to Population Increase.

Project continues as described in LARR II:2 (441). A Spanish edition will be published in 1968. English translation is planned.

## *Latin American Research Review*

### *History*

453. Herman W. Konrad

Santa Lucia: A Case Study of a Jesuit Hacienda during the Colonial Period (1576-1780).

Study focuses upon the growth and development of this estate and its use of human and material resources. Special attention is being given to race, class, and status of persons working on the hacienda. Begun, 1966. EDC, 1968. /Ford Foundation, NSF.

### *Linguistics*

454. Paul Friedrich. Margaret Hardin Friedrich (O)

Tarascan Language and Culture.

Project described in LARR II:2 (436) continues. Material obtained during 1966 and 1967 in Michoacán is now being analyzed. Begun, 1966. To be published in 1969-1971.

### CONCORDIA SENIOR COLLEGE

#### *History*

455. Werner K. Wadewitz

Cultural History of the Brazilian South.

Project listed in LARR II:2 (444) is a continuing one.

### CREIGHTON UNIVERSITY

#### *History*

456. Lewis A. Tambs. Donald M. Dozer (O)

The Bolivian-Brazilian Treaty of 1958.

Research completed. See LARR II:2 (445) for description.

457. ———. Lawrence Kinnaird (O)

"Frontiers and Fortresses." (Brazil).

Project described in LARR II:2 (446) continues. Volume I to 1808 is complete and will be published by Clío Press, Santa Barbara in 1968.

### GOSHEN COLLEGE

#### *Sociology*

458. R. Herbert Minnich

The Mennonites of Brazil: A Sociological Analysis.

An analysis of demographic and sociocultural situations in the Mennonite communities of Brazil. Special emphasis is placed on description and analysis of change during the past

35 years, the period of the group's residence in Brazil. Rapid social change, including urbanization, individualization, and democratization of the only group of Mennonites in Latin America which is in intimate contact with the host society and culture, is the principal focus of the research. In preparation. EDC, 1969. /Goshen College.

459. Calvin Redekep and Gordon Allen. Ken Barkman (O)

Population Pressure in a Religious Minority. (Mennonite)

The Old Colony in Chihuahua, Durango in Mexico has a high reproductive rate which is creating numerous problems for the social system. Study will attempt to identify the variables involved in population pressure and show how a group becomes aware of pressures. Will also attempt to determine what a traditional group does with a condition after it is defined as a problem. Begun, 1966. EDC, 1969. /Population Council. American Eugenics Society.

### GRINNELL COLLEGE

#### *Literature*

460. Andrew P. Debicki

A Literary Study of José Gorostiza.

Research continuing on this project listed previously in LARR II:2 (448).

461. Helena Percas Ponseti

Women Writers of Latin America.

Project continues. See LARR I:2 (544) for description.

### HOPE COLLEGE

#### *Literature*

462. Hubert P. Weller

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

Project continues as listed in LARR II:2 (450).

### UNIVERSITY OF HOUSTON

#### *History*

463. Charles A. Bacarisse

Economic and Political Organization of the First Brazilian Republic, 1889-1906.

Research continuing. See LARR II:2 (451).

464. ———

Relations of the United States and Latin America.

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

#### Literature

465. Harvey L. Johnson

A Critical Edition of *El cadete mexicano*. Study will contain the published text of an unknown 19th century Mexican novel with an appreciation of the work and an identification of the author. Significance rests on the depiction of customs and early date of work. Begun, 1965. EDC, 1968.

#### UNIVERSITY OF ILLINOIS

##### Anthropology

466. Joseph B. Casagrande. Arthur R. Piper and Kathleen Klumpp (O)

A comparative Study of Relationships between Indians and Non-Indians in Four Ecuadorian Highlands Communities.

Research is broadly concerned with the position of the Indian in the context of the larger Ecuadorian society. Five sierra Indian communities, each representative of a distinct ecological type, are compared with attention focused on relations between Indians from each community and non-Indians with whom they are in contact. The basic hypothesis guiding the research is that the adaptive responses and strategies used in interpersonal relations, seen as a consequence of the presence of a dominant society, made by both individuals and groups will vary according to their different ecological or personal social circumstances. Begun, 1966. EDC, 1969. /NSF Univ. of Illinois.

467. Donald W. Lathrap. Joan Lathrap (O)

The Modern Shipibo-Conibo Ceramic Style.

An attempt to relate variation in a ceramic style to factors of residence, consanguinity, tribal affinity, and historical development. Begun, 1967. Field work will terminate in December of 1967. /Fulbright-Hays Center Faculty Fellowship.

468. ———. William Allen, Thomas Myers, Joanne Harris.

Early Cultural Relationships between the Tropical Lowlands and Highlands of Peru.

Research continues on this project listed previously in LARR I:2 (535) and II:2 (459). Three articles resulting from present research have been published. "The 'Hunting' Economics of the Tropical Forest Zone of South America: An Attempt at Historical Perspective" in *Man the Hunter*, edited by Richard B. Lee and Irving DeVore; "Aboriginal Occupation and Changes in River Channel on the Central Ucuzyl, Peru," *American Antiquity* (in press); "Report on the Continuing Program of Research on the Culture History of the Upper Amazon Basin," mimeographed report distributed by the Dept. of Anthropology, University of Illinois, Urbana.

469. R. T. Zuidema

Archaeological, Ethnohistorical and Social Anthropological Study of the River Pampas Area, Ayacucho, Peru.

The area under study was the center of the Chanca confederacy, which contested with the Incas for the supremacy in Peru, and was in or near the center of the pre-Inca Wari empire. Area has a rich colonial ethnohistorical documentation on the Indians. The intention of the project is to make use of the three disciplines of archaeology, ethnohistory, and social anthropology in the study of the problem. Begun, 1965. EDC, 1970. /Wenner Gren Foundation.

##### Economics

470. Hugh O. Nourse

Regional Inequality and the Process of Mexican Economic Development.

Begun, 1967. In preparation.

471. Stephen C. Schmidt

Central American Foreign Trade.

Research continues as described in LARR I:2 (538). EDC, 1970.

472. Adolf F. Sturmthal

Income Distribution and Economic Development in Mexico.

Project continues as described in LARR II:2 (462).

##### Education

473. Lloyd E. McCleary

Comparative Study of Teacher Attitudes (Bolivia)

Data analysis is now completed on this project reported previously in LARR II:2 (464). Written reports will be completed in January

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1968 and one or more articles will be prepared at that time. An addition to the study has been the collection of data relative to self-concept (self-actual and self-ideal) based upon occupational characteristics index (OCI) using a sample of Bolivian teachers and administrators and North American teachers and administrators matched by age and experience factors.

### Geography

474. Laurence A. Lewis. David R. Reynolds (O)

Spatial Properties of Transportation Networks and Relations with Socio-Economic Development.

Analysis of the spatial properties of networks and socio-economic development in the Caribbean Area. Study involves the development of quantitative models stressing the relations between socio-economic development and transportation networks. Will include Puerto Rico, Jamaica, and other Caribbean Islands. Begun, 1967. EDC, 1969.

475. John Thompson. Charles S. Alexander. Howard Daugherty, Warren Fish, Grant Sigsworth, Walter Harrison (O)

Geography of Urban Food Supply, Mexico City.

Project continues as described in LARR II:2 (465). EDC, 1968.

### History

476. Joseph L. Love

Role of Rio Grande do Sul in 20th Century Brazilian Economic and Political History.

Begun, 1964. EDC, 1969.

### Law

477. Roger W. Findley

Legal aspects of Agrarian Reform in Colombia.

Researcher presently reviewing the sufficiency of the legal framework of the Colombian agrarian reform program to facilitate the purposes announced in Law 135 of 1961. The framework includes not only that Law but also Presidential decrees, accords, and resolutions promulgated by INCORA, and court decisions. It is expected that the scope of the project will be narrowed to a relatively small number of legal problem areas and that some kind of on-the-spot research or case

studies in Colombia will probably be required to reach meaningful conclusions.

### Literature

478. Luis Leal

Léxico de fuentes escritas mexicanas.

A lexicon of words peculiar to Mexican Spanish, collected from Mexican written sources, with examples taken from writings dating from the sixteenth century to the present. Begun, 1940. EDC, 1969.

479. ———

Historia de la literatura mexicana.

Work on this study continues as described in LARR II:2 (466). EDC, 1968. To be published by Studium in Mexico City.

### Music

480. Gerard H. Behague. Douglas Hauseman (O)

A Modern Edition of the Complete Works of Juan de Herrera. (Chapelmaster, Cathedral of Bogotá)

A modern edition, with critical comments on Juan de Herrera's works. Involves transcription in modern notation, supplying of missing passages, and information on Herrera's stylistic characteristics. Begun, 1967. EDC, 1969. /University of Illinois Research Board.

481. ———

Comparative Study of the Portuguese and Brazilian *modinha* of the 18th Century.

A bibliographical and historical investigation of this musical and literary form. Involves comparison of Portuguese and Brazilian sources. Study will reveal whether the 18th century Portuguese *modinha* exerted any influence on the Brazilian *modinha*, and which of these two forms was the forerunner of the 19th century *modinha*, so important for the subsequent development of Brazilian popular music. Begun, 1967. EDC, 1968. University of Illinois Center for International Comparative Studies.

### Political Science

482. Robert E. Scott

Universities and Political Change in Latin America: Mexico and Peru.

For description of this project see LARR III:1 (34) and II:1 (23).

## INDIANA UNIVERSITY

*Anthropology*

483. Paul L. Doughty. Ing. José Sabogal W., Luis Negrón A., and Guillermo Fajardo (O) Migration and Culture Change in Peru.

A study of voluntary associations in the adjustment of migrants to urban life in Lima, Peru, and, the impact of migrants and migration on communities of origin, in the departments of Ancash, La Libertad, Ayacucho. Begun, 1966. EDC, 1968. A related work by the researcher, "La migración provinciana, regionalismo y el desarrollo local," was published in *Economía y Agricultura* (Vol. 1, no. 3), Lima, Peru. /International Affairs Center, Indiana Univ.

484. Shepard Forman

Disunity and Discontent: A Study of Brazilian Peasantries.

The place of the peasant in a developing society. Begun, 1962. EDC, 1968. To be published by Columbia University Press in 1968. /Agricultural Development Council. Ford International II at Indiana University.

485. ——— and Joyce F. Riegelhaupt, Sarah Lawrence College.

Market Place, Marketing Structure, and the Theory of Peasant Economy.

Traditional agriculture is closely tied to the market place in developing economies. The role of the peasant in agricultural development can only be understood in terms of the type of distributive networks. The competitiveness of peasant farms depends largely upon the stage of development of the marketing system. Rationalization of the marketing system, due to demands on agricultural supply, makes further demands upon the system of production requiring the investment of capital for which peasants are totally unprepared. There are three resultant alternative patterns: consolidation of peasant farms into latifundia, cooperatives, or collectivization. Development of entrepreneurial mentalities in peasant economies is not the key since in a transitional economy such as Brazil the marketing system for the movement of primary goods has already by-passed the peasant market place which now serves mostly for the horizontal flow of goods and the downward flow of finished products. Begun, 1964. EDC, 1968. /Agricultural Development Council and Ford International II at Indiana Univ.

486. Wesley R. Hurt (Indiana University Museum)

Archaeological Excavations along the Southern Coast of Brazil.

Project listed previously in LARR II:2 (499) continues. During the fall of 1966 four *sambaquis* (shellmounds) were excavated along the coast of Santa Catarina, Brazil. Radiocarbon dates from these mounds indicate that they were accumulated on top of an extinct beach terrace about 3,500 years ago. EDC, 1968. To be published by the Universidade de Santa Catarina in 1969. /National Science Foundation.

487. ———

An Archaeological Survey of the Pre-ceramic Occupations of Colombia, S.A.

In preparation. Survey made in four regions of Colombia to locate preceramic sites for future excavation. Begun, 1967. EDC, 1973.

*Botany*

488. Barbara Pickersgill.

Origins and Evolution of Peppers (*Capsicum Spp.*)

Recent research centered on the *Capsicum chinense*, one of the early cultivated plants of tropical South America. Begun, 1962. In preparation.

489. Charles B. Heiser, Jr. Students (O)

Origins of the Cultivated Plants of the Americas.

Work on this continuing project, listed previously in LARR II:2 (471), has been extended to include a study of achocha (*Cyclanthera*), quinoa (*Chenopodium*) butterfly-flower (*Schizanthus*), and the bottle gourd (*Lagenaria*).

*Economics*

490. Frank T. Bachmura

Underemployment.

A comparative study of underemployment in Venezuela and in other countries of varying stages of development—project continues as reported in LARR II:2 (472).

*Education*

491. Michael Chiappetta

Education and Development in Latin America.

Research continuing as reported in LARR I:2 (545).



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### Folklore

492. Merle E. Simmons, Jean Mayo (O)  
Folklore Bibliography for 1967.  
An annotated bibliography of current books and articles about folklore with stress upon North American and Latin American folklore. Begun, 1967. To be published in *Southern Folklore Quarterly*, 1968.

### History

493. Juan A. Orrego-Salas  
Alberto Ginastera; A Survey of His Life and Compositions.  
Analytical survey of Ginastera's works and their link to Argentinian music and to 20th century aesthetics. Begun, 1967. EDC, 1969. A related work by Orrego-Salas about Ginastera's opera, *Don Rodrigo*, was published in *Hispanic Arts*, (Vol. I, No. 1), 1967.
494. ———  
A Dictionary of Latin American Music and Musicians.  
Continues as described in LARR II:2 (496).
495. ———  
History and Literature of Music.  
Continues as described in LARR II:2 (497).
496. James R. Scobie.  
Social History of the City of Buenos Aires, 1870–1920.  
Project continues as described in LARR II:2 (480) and LARR I:2 (551).

### Linguistics

497. Vladimir Honsa  
A Study of Spanish American Dialects.  
Research continuing on this project described previously in LARR II:2 (492). Fulbright Grant. Indiana University Faculty Research Grant for Panamá, Research grant for Mexico City.
498. Thomas A. Sebeok (editor). Robert Lado, Norman A. McQuown, Sol Saporta, Yolanda Lastra, Eugenio Coseriu, Erica Garcia, Fernando Antonio Martinez, Juan M. Lope Blanch, Yakov Malkiel, J. Mattoso Camara, Jr., Jorge A. Suarez, Thomas S. Barthel, Joseph E. Grimes, Marvin K. Mayers, Robert Longacre, Robert A. Hall, Jaime Cisneros, Robert Di Pietro, Leopoldo Wigdorsky, Francisco Gomes de Matos, Heles Contreras, Leonardo Manrique C., Guillermo Guitarte,

Rafael Torres Quintero, and Alberto Escobar (O)

- Current Trends in Linguistics. Ibero-American and Caribbean Linguistics.  
Compilation marks the fourth volume of the series *Current Trends in Linguistics*. Work is divided into four parts: General and Ibero-American Linguistics; Linguistics of Non-Ibero-American Languages; Applied Linguistics; and Sources and Resources. Volume will be published in 1968 by Mouton & Co., The Hague, Netherlands. /U.S.O.E.

499. Albert Valdman  
Haitian Creole Basic Course.  
EDC, 1967. /U.S.O.E.

### Literature

500. Joseph Schraidman  
A Comparative Study of the New Novel in Spain and Latin-America.  
Research continues as described in LARR II:2 (487).
501. Daniel C. Scroggins  
A concordance of *La Araucana* by Alonso de Ercilla  
A computer concordance based on the text edited by José Toribio Medina, Santiago de Chile, 1910–1918. Begun, 1967. EDC, 1968.
502. ———  
Diego de Cisneros, translator of Montaigne's *Essais*.  
Continues as reported in LARR II:2 (488).
503. Winifred Kera Stevens  
Comparative Studies in the Modern Brazilian and Anglo-American Theatre.  
Research described in LARR II:2 (490) continues. Work now being carried out in São Paulo, Brazil. In preparation. /Fulbright.

### Music

504. George List, Delia Zapata Olivella  
Evitar, the Musical Life of a Colombian Village.  
Research on this study described in LARR II:2 (495) continues. EDC, 1968.

### Sociology

505. Delbert C. Miller  
The Measurement of International Patterns and Norms. A Tool for Comparative Research.  
A battery of fifteen rating scales for the

measurement of international patterns and norms is presented and tests of validity and reliability are demonstrated. The scales are applied to test for the extent to which a Latin American civilization may exist. The operating hypothesis is that exposure to two or more Latin American cultures will demonstrate that any two countries in Latin America are more alike in cultural patterning than any Latin American country compared with the United States. Ratings of Argentina, Peru and the United States are utilized to demonstrate high validity of the hypothesis. Research completed. To be published in the *Southwestern Social Science Quarterly* in 1968. SSRC.

#### Zoology

506. Craig E. Nelson  
Evolution of New World Frogs of the Family Microhylidae.

Breeding behavior, morphology, plasma proteins, ecology and distribution are studied to determine the evolutionary processes important in the evolution of this group of frogs. Broader implications include climatic shifts in tropical America during the last million years. Mexico and Brazil provide the geographic location of the study. EDC, 1969. NSF. Indiana Univ.

#### UNIVERSITY OF IOWA

##### Anthropology

507. David H. Andrews. Michael Malina (O)  
Validity of Demographic Data. (Peru)

Demographic data (places of birth, age) obtained via interviews are cross-checked for validity with data recorded in local records of a Peruvian sierra community. Nature and extent of error are assessed for implications for demographic generalizations. Begun, 1967. EDC, 1968.

508. ———  
Ethnography of Speaking. An Analysis of *Piropos*.

Data concerning *piropos* (flirtatious remarks) in several Latin American countries are described and analyzed using the scheme suggested by Hymes. Covers Peru, Chile, Bolivia, Colombia. Begun, 1965. EDC, 1968. Preliminary analysis to be published in *Proceedings of the 37th International Congress of Americanists*.

509. ———

The Conceptualization of Space in Peru. The cognitive maps of space carried by peoples of the jungle, sierra and coast of Peru are described and analyzed. Begun, 1966. EDC, 1968. Preliminary analysis to be published in *Proceedings of the 37th International Congress of Americanists*.

##### History

510. Charles A. Hale

Liberalism in Latin America.  
Project continues as described in LARR II:2 (502).

511. ———

Mexican Liberalism in the Age of Mora, 1821–1853.

See LARR for description of project. Will be published in 1968 by Yale University.

##### Political Science

512. Peter G. Snow

The Argentine Political Party System and the 1966 Revolution.

An analysis of the role played by political parties in the post-Perón era, including: a description of the class basis of the major parties; an evaluation of the functions they have performed (or failed to perform); an analysis of the major defects of the party system; a discussion of the attitude of the military toward the old parties; and a prognosis of the future of the Argentine political party system. [This project is based in part on a continuing study, The Argentine Political Party System, described previously in LARR II: 2 (504)]. Begun, 1966. EDC, 1968. /Henry and Grace Doherty Foundation.

513. ———

The Argentine Political System.

A book-length analysis of contemporary Argentine politics. Begun, 1966. EDC, 1969.

#### IOWA STATE UNIVERSITY

##### Sociology

514. George M. Beal and Donald Sibley.  
E. Walter Coward and Gerald Klonglan.

Adoption of Agricultural Technology by the Indians of Guatemala.

Project continues as described in LARR II:2 (506). Data have been analyzed within a framework of the continuum of subsistence—commercialization. The same independent vari-

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ables are being related to this additional dependent variable—commercialization. A report presenting this conceptualization, operationalization and findings will be available in 1968 from Iowa State University. Agricultural Experiment Station. Agricultural Development Council, Agricultural Ext. Committee of Dept. of Christian Services, Presbyterian Church, Guatemala. Cooperation of Guatemala Ext. Service.

### UNIVERSITY OF KANSAS

#### *Anthropology*

515. James A. Clifton  
Processes of Urbanization in a Chilean Callampa Community.

An anthropological study of processes of adaptation to a changing urban culture. Begun, 1967. EDC, 1967. /Wenner Gren Foundation.

516. Robert Hinshaw. Sol Tax  
Idea Systems: Degrees of Abstraction and Stability of Beliefs. (Guatemala)

A continuing research project. See LARR II:2 (511) for description.

#### *Geography*

517. John Augelli  
Nationalization of Frontiers: the Dominican Borderlands under Trujillo.

#### *History*

518. Charles L. Stanisfer  
Biography of E. George Squier.  
Project continues. See LARR II:2 (520) for details of research. EDC, 1968.

519. ———  
Woodrow Wilson's Non-recognition of the Tinoco Regime in Costa Rica.  
Continuing as listed in LARR II:2 (521). EDC, 1968.

#### *Literature*

520. Raymond D. Souza  
A History of 20th Century Cuban Prose Fiction.

Work on this project continues as described in LARR II:2 (522). /Ford Foundation.

#### *Political Science*

521. Robert D. Tomasek  
The State of Seige in Latin America.

A trend analysis of the state of seige in a number of Latin American countries to determine when, why, and how it has been used during the last ten years. An attempt will be made to relate the stage of seige to the nature of different Latin American governments. Begun, 1967. EDC, 1968. University of Kansas.

522. ———

The Haitian-Dominican Republic Controversy of 1963 and the Organization of American States.

Research completed. Work will be published in *Orbis* (Spring, 1968). See LARR II:2 (524) for description of project.

### KENT STATE UNIVERSITY

#### *History*

523. Victor Alba  
Catalonia. A History.  
Introduction to the history, economy, and culture of Catalonia. Also describes her role in the discovery, colonization, and economy of Latin America. Begun, 1967. EDC, 1968. To be published by Praeger, N.Y.

524. Maury Baker  
A History of the Inter-American Highway.

Examines mainly the role of the U.S. in conceiving, promoting, negotiating, financing the Inter-American Highway. In preparation. EDC, 1968.

### UNIVERSITY OF KENTUCKY

#### *History*

525. Holman Hamilton  
The Career and Influence of Claude G. Bowers.

A detailed, annotated study of Bowers' career. Describes his influence as editor, orator, author, politician and diplomat. Bowers was U.S. ambassador to Spain (1933–1939) and to Chile (1939–1953). In preparation. /Kentucky Research Foundation.

526. Jerry W. Knudson  
José Miguel Carrera and the Ordeal of Chilean Independence.

A narrative of the first movement toward Chilean independence, known in Chile as the "Patria Vieja," 1811–1814, and of the leadership role played by the young aristocrat, José

Miguel Carrera, who went to the United States in search of aid for the revolutionary movement in 1816, and who was executed as a bandit on the plains of Argentina in 1821. This work is based on original research in the National Archives in Santiago and also provides a synthesis of secondary works by both Chilean and American scholars. Begun, 1962. EDC, 1970. Doherty Foundation.

527. ———

Emiliano Zapata and the Origins of Agrarian Reform in Mexico, 1909–1919. An examination, based on documentary sources discovered in the National Archives in Mexico City, of the beginnings of agrarian reform in the state of Morelos under the leadership of Zapata. Intellectual wellsprings of the agrarian movement are considered, with secondary treatment of the Zapatista military campaign. Begun, 1961. EDC, 1968. Doherty Foundation.

#### LAMAR COLLEGE

##### *History*

528. William Seale  
Society in Mexico in the Era of Santa Anna.  
Begun, 1966. EDC, 1968.

#### MACALESTER COLLEGE

##### *History*

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

A Bibliography of United States-Latin American Relations since 1810. A Selected List of 11,000 References. Research and manuscript completed. To be published by the University of Nebraska Press in 1968. See LARR II:2 (529) for details of project.

#### METROPOLITAN JUNIOR COLLEGE (KANSAS CITY, MO.)

##### *History*

530. Joseph Straub  
José Miguel Carrera: First President of Chile.  
In preparation. EDC, 1968. Listed previously in LARR II:2 (592).

#### MIAMI UNIVERSITY

##### *History*

531. Harris G. Warren  
Dr. William Stewart of Galashiels and Asunción.

An article which will trace the career of Dr. Stewart, Surgeon-General of the Paraguayan Army during the War of the Triple Alliance, private physician to Francisco Solano Lopez, businessman, consul, and dean of the Paraguayan medical corps, from about 1856 to his death in 1916. Begun, 1962. EDC, 1968. /American Philosophical Society, SSR/ACLS and Miami Univ.

#### UNIVERSITY OF MICHIGAN

##### *Anthropology*

532. Jeffrey R. Parsons (Museum of Anthropology)

Archaeological Settlement Patterns of the Texcoco Region, Mexico.

The second part of a long-term project. In order to adequately assess the aboriginal cultural development in an area of Mesoamerica, a sampling has been made of prehispanic settlement patterns in the Valley of Mexico. During the summer of 1967 an intensive survey of 25% of the Texcoco region was carried out. Over 225 prehispanic communities ranging from small hamlets to urban centers of four square Kms. were located. Surface ceramic collections were analyzed during the fall of 1967. A report will be published by the Museum of Anthropology of the University of Michigan in 1969. NSF.

533. ———

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

Project listed in LARR II:2 (553) continues. Study will be published in 1968 by the Museum of Anthropology, Michigan University.

534. ———. Mary T. Hrones, Richard E. Blanton, Robert Hernig (O)

Settlement Pattern Survey of the Pre-Columbian Cultures of the Texcoco area, Valley of Mexico.

Research in progress. /NSF.

##### *Botany*

535. Rogers McVaugh  
Flora of Jalisco and Adjacent Territory.

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Begun, 1950. A continuing project. A 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. EDC, 1970. /NSF, University of Michigan.

### *Economics*

536. G. R. Gregory. Hans Gregersen.

The Effect of the Common Market on Management and Utilization of Central America's Natural Resources.

A pilot project aimed at developing and applying methods which will permit quantitative evaluation of the impact of economic change on the management and utilization of natural resources in developing economies. The project will also investigate the role of expanding resource markets on the structure and formation of the common market of Central America. In earliest stages of preparation. Begun, 1967. EDC, 1969. /Ford Foundation.

### *History*

537. Charles Gibson.

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

Research continues as described in LARR II:2 (555). EDC, 1980.

### *Sociology*

538. Gayl D. Ness. Josefino Figueria McDonough, Peter McDonough (O)

Colonial Policy and Modern Agricultural Development: Puerto Rico, Cuba and the Philippines.

An examination of the impact of Spanish colonial policy on the stratification system and economic structures and on the related political and bureaucratic structures that in turn effect modern agricultural development. Begun, 1966. EDC, 1969. Agricultural Development Council, N.Y.

FLINT COLLEGE—UNIV. OF MICHIGAN

### *Economics*

539. Virgil Bett

The Allocation of Credit as an Instrument of Economic Development in Mexico.

The Mexican banking system, headed by the central bank and assisted by several development banks, has undertaken to promote eco-

nomie development by directing credit, both public and private, into the most effective uses. Begun, 1966. Study in draft form at present.

## MICHIGAN STATE UNIVERSITY

### *Economics*

540. Albert A. Blum

Manpower Adjustment Programs in Mexico.

A study of public and private programs to meet the labor and manpower problems resulting from technological change. Begun, 1967. EDC, 1968.

541. John R. Hildebrand.

LAFTA and Paraguay: Economic and Social Development.

In draft stage.

542. A. J. Rogers, III

Returns to Higher Education in Brazil.

Begun, 1967. EDC, 1968. /Midwestern Universities Consortium for International Activities.

### *Geography*

543. Clarence W. Minkel (Social Science Research Bureau)

Mining and Mineral Production in Central America.

An analysis of current mining activities and trends in the mineral industries of Central America. Begun, 1967. EDC, 1969. /Pan American Institute of Geography and History.

### *Literature*

544. Rose Lee Hayden

The Children's Literature of Monteiro Lobato.

A monograph dedicated to the life, works, and central themes of the Brazilian author, José Bento Monteiro Lobato. Stress will be on his series of 23 volumes for children. Researcher will eventually translate these children's stories which have enjoyed such popularity in Brazil, but are little known outside of that country. Bibliography completed. EDC, 1968. /Ford Foundation Funds of the Latin American Center of Michigan State University.

### *Political Science*

545. Kenneth A. Bode

Patterns of Political Behavior in Costa Rica: An Electoral Analysis.

Using data from all provinces for the four national elections since the Revolution of 1948, stability of party support is analyzed from one election to the next and at each of the three levels of the ballot—Presidential, Legislative Assembly and Municipalities. Begun, 1966. EDC, 1948. /Latin American Studies Center, Michigan State University.

546. Carroll Hawkins

Arturo Jauregui and Emilio Maspero:  
Two Democratic Labor Leaders in Conflict.

A comparison and contrast of the present leaders of the rival non-communist, avowedly democratic hemispheric trade union movements, the ORIT and the CLASC. Personalities, policies and programs. How the characters and experiences of these leaders are reflected in the stance that each takes in the internal and external politics of the labor movement. Begun, 1966. EDC, 1968.

*Psychology*

547. Joel Aronoff

The Study of Basic Human Needs (St. Kitts, W. Indies).

An attempt to examine the basic needs outlined in Abraham Maslow's theory of personality. Begun, 1967. EDC, 1968. Latin American Studies Center, MSU.

*Psychology*

548. John E. Jordan, John E. Felty, Eugene Friesen, William Cessna and Paul Kreider.

Cross Cultural Attitudes toward Education and toward Physically Disabled Persons.

Project is continuing. See LARR II:2 (549) for details of this study. Will be published by the Institute for International Studies in Education of Michigan State University in June of 1968. /U.S.O.E.

549. ———. Louis Guttman (O)

Cross Cultural Attitudes toward Mental Retardation.

A study of the nature and determinants of attitudes toward mental retardation. Instrumentation in final stages; data gathering to start in February, 1968. Begun, 1967. EDC, 1970. /U.S.O.E.

*Sociology*

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

Function and Meaning of Work.

This study centered on Costa Rica and Guatemala continues as reported in LARR I:2 (617) and II:2 (551). EDC, 1968.

551. William H. Form. Richard E. Gale (University of Oregon)

Industrialization and Social Integration of Automobile Workers: A Four Nation Study.

The impact of skill level on the social lives of workers is investigated for 1,200 automobile workers in Argentina, Italy, India, and the United States. Argentine workers are most adapted to industrial work as industry is viewed as expanding and providing mobility opportunities. In preparation. EDC, 1969. /NSF, International Programs, MSU (Ford). (Ford).

MICHIGAN STATE UNIVERSITY MUSEUM

*Zoology*

552. Rollin H. Baker.

Biology of the Mexican Cotton Rats of the *Sigmodon fulviventer* Group,

Project listed previously in LARR II:2 (552) continues. Five summers of field work in Mexico have provided study specimens and ecologic and distributional data on cotton rats of the *Sigmodon fulviventer* group. Studies will include a revision of the species based on the collections of specimens from many new localities. A live colony of each of the major species has now been established (through the live-trapping of wild individuals in the field) in the MSU Museum laboratory. Studies pertaining to life history, metabolism, chromosome numbers, behavior, blood serum, inter- and intra-specific crosses, parasites, are being carried on by MSU graduate students in Zoology. Studies of tumors are being planned with MSU medical researchers. Begun, 1957. EDC, 1970. Studies will be published in the MSU Museum Publication Series beginning in 1968. NSF, MSU Development Fund and Private donors.

553. Michael M. Ovchynnyk. C. Fulger and Brian Lander (O)

Freshwater Fishes of Ecuador.

Freshwater fishes of Ecuador are poorly

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known in spite of their theoretical and practical importance. According to the last published information, 118 species of fish are dwelling in freshwater of Ecuador, but according to results of this research, number must be increased to at least 306 species. Ecuador contains physiographic features favorable for development of various kinds of fish culture; cold-water fish culture, warm-water culture, rice field culture, and cultivation of aquarium fishes. Begun, 1964. EDC, 1970.

### MILWAUKEE PUBLIC MUSEUM

#### Archaeology

554. Lee A. Parsons and Stephan F. de Borhegyi. Peter S. Jenson (O)

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

Project continues. Listed previously in LARR II:2 (556). Preliminary reports may be found in Vol. 15, No. 1 and Vol. 18, No. 2 of *Antropologia e Historia de Guatemala*. (Guatemala).

### UNIVERSITY OF MINNESOTA

#### Anthropology

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

The Ceramic Sequence at Altar de Sacrificios, Guatemala.

Report completed. See LARR II:2 (557) for description.

556. ———. Kent Day, Ronald Nash (O)

The Ceramic Chronology of the Southern Maya.

Project continues as described in LARR II:2 (558).

#### Sociology

557. Roy E. Carter, Jr.

A Longitudinal Study of the Effects of Television in Santiago, Chile.

A combined panel and trend study of the influence of television in the lives of santiaguinos, with special attention to (1) children and (2) possible displacement of "reality"-type communications intake by TV. Begun, 1963/67. EDC, 1973. A related work by the researcher "Some Patterns of Mass Media Use in Santiago, Chile" was published in *Journalism*

*Quarterly*, 41, Spring, 1964. University of Minnesota and University of Chile.

### UNIVERSITY OF MISSOURI

#### Economics

558. W. Whitney Hicks. Peter J. Watry Jr. (O)

Exports and Economic Growth in Sonora and Baja California, Mexico.

An analysis of the impact of exports from Sonora and Baja California on the economy of these two states. Begun, 1966. EDC, 1968.

559. ———. Jon Lindgren

Economics Determinants of the Birth Rate in Mexico.

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

### MOORHEAD STATE COLLEGE

#### History

560. William D. Raat

The Historical Role of the Mexican American of the Upper Midwest.

A history of the Mexican-American (and where applicable, the Spanish-American) of the Upper Great Plains and prairies, including some limited observations on the Mexican-American in Manitoba. Most of the study will center upon the role of the migrant workers of the beet industries of the Red River Valley of the North. Begun, 1967. EDC, 1968.

561. ———

The Role of the *Cientificos* during the Diaz Era of Mexico.

A study of the political activities, economic behavior, and ideological orientation of the *Partido Cientifico* during the age of Porfirio Diaz. Begun, 1965. EDC, 1969.

### MURRAY STATE UNIVERSITY

#### History

562. John W. Ferguson. Gary L. Haws (O)

Dictionary of Hispanic Culture and Civilization

Work will be divided into three volumes: Dictionary of Spanish American Literature,

Dictionary of Spanish American Culture and Civilization, and Dictionary of Spanish Culture and Civilization. Each volume is a brief reference handbook of two hundred pages or less. In preparation. EDC, 1968.

#### Literature

563. Phillip A. Grant and Gary Haws  
Animal Vision as Poetic Revelation; A Comparison of Spanish American and French Poets.

Study will attempt to demonstrate that the author's concept of animals, his awareness of their contributions to his visionary expressions, and his symbolic utilization of animals, may reveal the total sentiment and artistic vein of the poet. This point of reference is excellent for studying influences and similarities between French and Latin American poets. Geographical areas involved in the study are France and the River Plate area. Begun, 1967. EDC, 1968.

#### UNIVERSITY OF NEBRASKA

##### History

564. Michael Meyer  
The Victoriano Huerta Presidency.  
A detailed analysis of the nature of the Huerta regime. Begun, 1966. EDC, 1970. /University of Nebraska Research Council Grant.

565. ———  
The United States and the Mexican Revolution, 1910–1917.  
Project continues as described in LARR II:2 (565). EDC, 1972.

##### Literature

566. Roberto Esquenazi-Mayo  
The Contemporary Spanish American Essay.  
A study of contributions to economic, political, literary and social thoughts. At draft stage. Will be published in 1969. A related work by the researcher recently published is *Revaloración de Rodo*.

567. ———. Carmen Esquenazi-Mayo (O)  
An Appraisal of Latin American Culture.  
See LARR II:2 (443) for description of this project which will be published in 1968.

#### NORTHWESTERN UNIVERSITY

##### Law

568. John C. O'Byrne  
Honduras Agrarian Reform Law.  
An evaluation of local law to assist A.I.D. planning mission. Reports One and Two are completed. Report Three is in draft form.

#### UNIVERSITY OF NOTRE DAME

##### Anthropology

569. Irwin Press. Gloria Press (O)  
Ambiguous Values and Acculturation among Urban Migrants.  
Project continues as reported in LARR II:2 (572). Data now being processed.

570. ———. Joel D. Kopple  
Curers and Medical Doctors (Colombia)  
Anthropologists and medical doctors are collaborating to determine: reasons for preference for M.D. or *Curandero*; relation of magically caused symptoms to actual pathology; differences between symptoms and pathology of curandero patients and hospital clinic patients. Begun, 1967. To be published in 1968. /University of Notre Dame Institute for Latin American Population Research.

##### Economics

571. Ernest J. Bartell and Dennis J. Dugan  
Education and Migration in the Latin American Population: A Case Study. (Colombia)

The problem of the economic integration of the population moving from the agricultural areas to the outlying areas of Cali, Colombia will be considered in this study of 16 barrios. Empirical evidence will be presented to test various hypotheses concerning this migration. Study will also yield information concerning the economic status of the residents, in particular, employment data with the type of employment specified, income levels, educational attainment, and the economic incentives that influenced the original migration to the barrios from the agricultural areas of Colombia. Begun, 1967. EDC, 1968. /AID. Institute for Latin American Population Research at Notre Dame.

##### Demography

572. Hilda Mercade and Donald N. Barrett. K. Vermunt (O)



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### Procreational Attitudes and Behavior in Lima Barriadas.

Probability sample of slum families interviewed. Major variables included family size, values and changes, fertility and family planning processes, migration, extended family changes, religion, and aspirations to social mobility. Special details obtained regarding value linkages of occupations, education, and other developmental factors in the family cycle. Begun, 1967. 1,000 interviews coded and ready for data processing. EDC, 1968. AID. Notre Dame Institute for Latin American Population Research.

### Literature

573. Walter M. Langford  
Spanish American Novelists of 20th Century Chile.

A critical analysis of the works of a number of the principal 20th century Chilean novelists. Begun, 1961. EDC, 1969. Will be published by the University of Notre Dame in 1970.

### Political Science

574. Michael Francis  
U.S. Relations with Argentina and Chile during World War II.

"An analysis of the diplomatic pressures applied by the United States to Argentina and Chile in order to keep a solid front to Pan Americanism during World War II and a discussion of why Argentina and Chile responded as they did." Begun, 1966. EDC, 1969. /SSRC.

### Sociology

575. Donald N. Barrett. Cesar Hernandez  
Explorations in Family Structures and Changes in Brazil, Colombia, and Peru.

Intensive interviews were completed with families allocated into the following categories: rural-urban, three social classes, and traditional-modern. Interviews with separate members of these families were conducted. Areas covered by open-ended questioning included occupation-income, education, migration, family decisions and authority, orientation to change, child-raising, leisure activities, perception of community problems, voluntary associations, family planning, etc. Data has been processed and is now being prepared for publication. EDC, 1968. /AID. Notre Dame Institute for Latin American Population Research.

576. ——— and Virginia de Pineda. Ligia Ferrufino.

Family and Fertility Changes in Colombia.

National sample study (3100 interviews, 1½ hours each) of family values and behavior undergoing change. Prime focus on decision-making and differentiation in areas. Questions covered education, occupations, intergenerational changes in child raising, problems solutions, communication of spouses, and especially fertility and family planning. Added detail on social class, extended family, religion, skin color, migration, ethnic-racial attitudes. Data now being coded for computer processing. Begun, 1966. EDC, 1968. AID. Notre Dame Inst. for Latin Amer. Population Research.

577. ——— and Hilda Mercade. K Vermunt (O)

Family and Fertility Changes in Peru.

Sample study of approximately one-half the population of Peru (from Gran Lima south—including sierra and altiplane). Approximately 1,500 interviews completed. Instrument similar to that used in Colombia, but emphasizing migration, voluntary associations, ethnic attitudes, etc. Fertility and family planning values and patterns of behavior are similar. Field data ready for coding for data processing. EDC, 1969. /AID. Notre Dame Inst. for Latin American Population Research.

578. ———. Julie Treasierra (O)

Community Organization of Chimbote.

From sampling frame of all households in the city, approximately 1,000 interviews completed. Focus is inventory of family, neighborhood, and community problems. Major variable is community change and solidarity. Special emphasis on occupations-incomes, family dynamics, voluntary associations, migration, the pattern of social and economic community development (no action program in progress) and leadership, changes in community participation or involvement. Field data now coded for data processing. EDC, 1968 or 1969.

579. William V. D'Antonio.

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

Work on this study continues as described in LARR II:2 (579).

## OHIO STATE UNIVERSITY

*Anthropology*

580. Erika Bourguignon  
Religious Syncretism among New World Negroes.

Paper will review knowledge gained from field research during the past 27 years (since publication of Herskovits *Myth of the Negro Past*) about certain aspects of religion of New World Negroes, with special reference to the Caribbean region. Data, methodology, and implications for anthropological theory will be discussed.

581. ———. A. Haas (O)  
Cross Cultural Study of Dissociational States among Indians, Mestizos and Afro-American Groups.

A continuing project described previously in LARR I:2 (651) and LARR II:2 (580). Above paper (581) was based in part on research from this study.

582. Jeanette Henney  
Trance Behavior among the Shakers of St. Vincent, B.W.I.  
Begun, 1966. EDC, 1968. /RF-1652. NIMH.

583. ———  
Cultural Context of Possession and Trance States in South America.  
Begun, 1967. EDC, 1968. /RF-1652. NIMH.

*Economics*

584. Dale W. Adams  
Agricultural Education in Colombia.  
The lack of adequate leadership in agricultural development programs in Latin America is an important factor in explaining problems which exist in this sector. Researcher attempts to discover reasons for this lack of leadership and provide suggestions for obtaining better.  
Begun, 1966. EDC, 1968. /State of Ohio

585. ———  
Rural to Urban Migration and Agricultural Development in Colombia.  
Study completed. Will be published under the title, "Rural Migration and Agricultural Development in Colombia," in *Economic Development and Cultural Change*, in 1968. See LARR II:2 (581) for description of project.

*Geography*

586. Howard L. Gauthier  
Development of the Brazilian National

Highway Network under the National Road Plan of 1954; Its Policy Implications.

Objective of this study is to analyze the policy implications for urban economic growth related to the development of a National Highway Network. Estimates are made of line-haul costs for various road surfaces, and capacities of the highways are calculated according to physical characteristics and traffic conditions. These are inputs into a network flow model based on Ford and Fulkerson's Out-of-Kilter algorithm. Begun, 1965. EDC, 1968.

587. ——— and Kevin Cox  
A Structural Analysis of International Relations in Latin America, 1920-1960.  
An analysis of changing levels of stability in inter-nation relations from 1920 to the creation of LAFTA. The analysis employs signed graphs to determine structural balance. The results are relevant to Heider's Theory as applied to the political interaction between nations. Begun, 1967. EDC, 1968.

588. George Phillip Patten  
Nicaraguan Dairy Industry: 14 Years of Progress.

A survey of 17 dairy farms over a 14 year period. Following factors noted: capital input greater, size of farm decreased, more and higher quality animals producing more milk per cow, increases in feed, pasture irrigation, labor input. Marketing efficiency increased due to Milk Pool. Distribution and handling of milk has improved. In preparation. /Development fund. College of Commerce.

*History*

589. Stephen K. Stoan, Jr.  
Pablo Morillo in Venezuela, 1815-1820.  
A study of Pablo Morillo whose arrival in Venezuela possibly averted a racial revolution and did restore, temporarily, the Old Regime. In preparation.

590. James W. Wilkie  
The Measure of the Mexican Revolution.  
Statistical measures of the revolutionary process utilizing data on: elections, land policy, education, cost of change. Begun, 1963. A related work by the researcher, *The Mexican Revolution: Federal Expenditure and Social Change Since 1910*, was published by the University of California, Berkeley, in 1967. /Ohio State University Faculty Research Grant.

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591. ——— and Edna Wilkie

Mexico Visto en el Siglo XX.

Interviews in 1964 with: Salvador Abascal, Ramón Beteta, Alfonso Caso, Daniel Cosío Villegas, Marte R. Gómez, Vicente Lombardo Toledano, Aurelio Manrique, Ezequiel Padilla, Miguel Palomar y Vizcarra, Emilio Portes Gil, Jesús Silva Herzog. Based on material from the Oral History Center for Latin America. Book in draft stage. Begun, 1964. EDC, 1968. /Ohio State University.

592. ——— and Albert L. Michaels

The Mexican Revolution: A Reader, 1910–1940.

Readings cover the destructive phase of the Revolution. In draft stage. To be published by Knopf in 1968.

593. ——— and Richard W. Wilkie (Univ. of Massachusetts)

Mexican Poverty at the Municipio Level Since 1930.

Indices of poverty and social change in 32 capitals, 32 illiterate municipios, and 25 community studies by anthropologists. Statistics being processed. Begun, 1967. EDC, 1968.

594. ———, Lyle C. Brown (Baylor University), and Albert L. Michaels (University of Buffalo)

Lázaro Cárdenas and the Politics of Social Revolution in Mexico.

Political biography of Cárdenas and his role in Mexican history. In preparation. Begun, 1960. EDC, 1968.

595. ———

The United States and Mexico.

A study of the diplomatic relations between Mexico and the United States with stress on the effect of U.S. investment in Mexico, foreign aid to Latin America, Mexico's *Estrada Doctrine* and the U.S.'s propensity to intervention. Begun, 1964. To be published in *Modern America*, vol. III, *U.S. Foreign Policy*.

596. ———.

A History of Bolivia since 1929.

Study stresses the activities of the MNR from 1952–1964. Based on historical statistics on government expenditure, land policy, economic development. Oral history accounts (recorded interviews with Victor Paz Estenssoro, Joaquín Espada) are analyzed. Ohio State University Development Fund.

UNIVERSITY OF OKLAHOMA

*History*

597. Max L. Moorhead

Jacobo Urgarte and the Apache Frontier, 1769–1791.

Project continues. Will be published in 1968 by University of Oklahoma.

598. ———

Presidio: Bastion of the Spanish Borderlands (Mexico).

Origin, purpose, and influence of the Presidio as a frontier institution; peculiarities as a military establishment; supply problems; character of the presidial soldier; economic and social life of the military community. Location and relocation of presidios for strategic defense of the Spanish frontier; guard duty, patrols, defensive sorties, and offensive campaigns. Begun, 1966. EDC, 1969. /Faculty Research Committee, Univ. of Oklahoma.

(SUMMER INSTITUTE OF LINGUISTICS, SANTA ANA CALIFORNIA)

*Linguistics*

599. Joseph E. Grimes and George Huttar. Joel P. Warkentin (field administrator), Naomi Glock, Catherine Rountree, Edward Peasgood, Thomas Ibach (field workers).

Language of the Guianas.

A study in depth of the indigenous and Creole languages of the Guianas. Countries will include Surinam, Guyana, and French Guiana. In preparation. EDC, 1990. /Summer Institute of Linguistics under contract to the government of Surinam.

SAINT LOUIS UNIVERSITY

*History*

600. John Francis Bannon

Herbert Eugene Bolton, American Historian.

Continues. See LARR II:2 (593) for description. EDC, 1969.

601. ———

The Borderland Frontier.

Reported in LARR II:2 (594). EDC, 1969.

## ST. NORBERT COLLEGE

*History*

602. R. C. Padden

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

A documented study of culture changes and the formation of a mestizo culture with emphasis upon comparative analysis of European and Mesoamerican feudalism, of political and labor institutions, of religious and social systems with special emphasis on religious and other forms of syncretism. Begun, 1952. EDC, 1969.

## SOUTHERN ILLINOIS UNIVERSITY

*Bibliography*

603. Hensley C. Woodbridge

Rubén Darío: una bibliografía crítica.

A translation and updating which will be published in 1968 by *Cuadernos darianos*. In preparation.

*Geography*

604. Campbell W. Pennington

The Pima Bajo of Sonora, Mexico. Their Material Culture.

Begun, 1967. EDC, 1971.

605. D. Eggert

The Demographic Boundaries of the Mexican Bajío.

Analysis of changes in population in the Bajío area of Central Mexico. Also an attempt to more satisfactorily delineate the region. Begun, 1967. EDC. 1968.

606. Charles T. Goodsell. Arnoldo Rozenberg (C)

The Impact of Private U.S. Investment on Political Development in Peru.

Study directs itself to the impact of major U.S. business firms on Peru and their influence on the political power structure and any existing or potential contributions the companies may make to political integration, community development, and leader recruitment. Also, the firms' impact on economic development will be assayed. The project involves in-depth interviews in the U.S. and Peru. Begun, 1966. EDC, 1970. /Social Science Research Council and Southern Illinois University.

*Sociology*

607. Gunter W. Remmling (at Edwardsville), Elba Remmling

Sociology in South America.

Project continues as listed in LARR II:2 (600). EDC, 1969.

## SOUTHERN METHODIST UNIVERSITY

*Government*

608. Herbert Corkran, Jr.

Patterns of International Cooperation in the West Indies.

A history and analysis of the successive structures for international cooperation in the Caribbean, starting with the Anglo-American Caribbean Commission in 1942, and continuing through the Caribbean Commission, Caribbean Organization, and the ultimate successor agency, CODECA, of the Puerto Rican Government. Research completed. To be published by Southern Methodist Press in 1968.

*Law*

609. Joseph W. McKnight

The Spanish Legacy to Texas Family Law.

A study of the matrimonial property law, exemption of family property from creditors claims, adoption, and other aspects of family law derived from the Spanish system. Begun, 1958. EDC, 1969. Will be published in 1969 in the *Southwestern Law Journal*. A related article published by the author is "The Spanish Influence on the Texas Law of Civil Procedure."

610. ———

Stray Animals and the Open Range—A Study of Legal Systems in Conflict in Texas.

Texas has a mixture of Spanish and English law in many areas of its agricultural law. One of the most significant of these is in the treatment of stray animals, particularly those that may do damage to the property of others. This monograph will explain the Spanish and English antecedents of these rules. Begun, 1959. EDC, 1968. To be published in the *Houston Law Review* in 1968 or 1969.

*Literature*

611. Conchita Hassell Winn

Más sobre las fuertes y documentos de información de que se sirvió Ricardo

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Palma: sus lecturas en lenguas foráneas. Research completed. To be published in the *Revista Hispánica Moderna* (Columbia Univ.) in 1968.

612. ———  
Ricardo Palma, the Journalist.  
Project continues as listed in LARR II:2 (605). Draft in preparation.

### UNIVERSITY OF TENNESSEE

#### Literature

613. James O. Swain (Emeritus). Vda. Milena L. de Marín  
Life and Works of Juan Marín: Poet, Novelist, Diplomat, and Surgeon.  
EDC, 1968. See LARR II:2 (612) for description of research.

### TEXAS A&M UNIVERSITY

#### Economics

614. Ray V. Billingsley and W. Kary Mathis  
The Dominican Beef Industry and Its Role in Economic Development.

The Dominican Beef Industry was defined and its relationship to economic development was evaluated. The findings were that the Dominican Beef Industry made some contribution to Dominican development but both production and marketing activities are carried on in a relatively inefficient manner. The conclusions were that the industry, although important, can never make more than a minor contribution towards economic development in the Dominican Republic. Begun, 1966. EDC, 1967. To be published by Texas A&M University. /Ford Foundation and Texas A&M.

615. ———, Eddie Carpenter, Tom Powers.  
Sociological Variables Associated with Marketing in the Dominican Republic.  
Purpose of the study is to identify those sociological factors affecting the attitudes of Dominican farmers which are important to the development of improved marketing which will in turn promote economic development. Over 400 survey schedules have been taken in the province of Santiago and results from the sample will be extrapolated to the rest of the Dominican Republic. To be published in 1968 by Texas A&M. /Ford Foundation and Texas A&M.

616. Douglass G. Norvell. Ray V. Billingsley (O)

A Regional Input-Output Study in the Dominican Republic.

An input-output table will be built for a region in the Dominican Republic to aid in development planning. Begun, 1967. EDC, 1971. /Ford Foundation.

#### History

617. Jack A. Dabbs

The Mariano Riva Palacio Archives.

A description of the manuscript material in the personal archives of a leading statesman in mid-19th century Mexico. Work consists of three volumes. Begun, 1954. EDC, 1968–1969. /Latin American Studies, Univ. of Texas.

618. ———

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

Research on this study continues as reported in LARR II:2 (614). EDC, 1969.

### THE UNIVERSITY OF TEXAS

#### Interdisciplinary

619. Richard N. Adams (project director).

Contemporary Central American Societies.  
Work on this project continues. Reports resulting from the project are described in detail in LARR I:1 (246) and in LARR II:2 (621). Since publication of the second report, the following additional activities have been carried on under the project: (a) Brian Murphy, graduate student in Latin American Studies, spent the summer of 1967 studying campesino organizations in Guatemala; his work focused on archival materials in the city and south coast sites; (b) Patrick Bryan, graduate student from the University of the West Indies, and the Latin American Studies Program of the University of Texas, studied the history of campesino organizations using archival materials in the city; (c) Walter Smith spent the period from February through June working on problems of primary education—Mr. Smith's field work will continue during the spring semester of 1968; (d) Richard Adams spent the spring term of 1967 and part of the summer writing the first draft chapter for the monograph to be published on this project. One-half time of the academic year of 1967–68 will be spent on preparing this

material under support from the Ford Foundation. Monograph will include chapters by Bryan Roberts on urban survival patterns and by Brian Murphy on organization among campesinos. Almost all the other chapters will draw heavily or entirely on the field work reported in previous issues of LARR. The preparation of the monograph will mark the termination of the formal period of work on this project. Currently a number of translations are being made of on-going and published reports.

#### *Anthropology*

620. John B. Cornell (director), Anne H. Sutherland, Sugiyama Iutaka (C). Robert P. Smith, Amelia Smith (O)

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

Project continues as described in LARR II:2 (623).

621. ———. Robert J. Smith, Hiroshi Saito, Escola de Sociologia e Política de Sao Paulo: Sugiyama Iutaka, Centro Latino Americano de Pesquisas em Ciências Sociais, Rio de Janeiro (currently: Department of Sociology, University of Florida); Takashi Maeyama, Department of Anthropology, University of Texas.

Acculturation in a Modern Complex Society.

This field study covered Japanese ethnic communities in both rural and urban contexts in the states of São Paulo, Parana, and Mato Grosso. Its general purpose is to shed light on processes, mechanisms and effects of acculturative accommodation and assimilation to Brazilian host society. Field research also involved testing and reworking of acculturation theory in order to generate new conceptual frames appropriate to the emergent field of intercultural contact and process in mass, pluralized societies. The investigation was carried out on four levels: 1) the total ethnic community of immigrants and their descendants; 2) an ecologically-focused sample of rural communities in three states; 3) urban Japanese in São Paulo; 4) Brazil-born (*nisei*) individuals in terms of relationships within the family and in *nisei* organizations. A third major heuristic feature is to examine the substance and trajectory of culture change in Japan as reflected in successive stages in the almost continuous stream of immigration from

Japan from 1908 to the present with respect to effect on acculturative processes in Brazil. Specific research targets are: 1) a general description of the acculturative contact, in terms of type situations precipitated in the course of fieldwork; 2) definition of patterns and mechanisms of cultural integration, accommodation, and reaffirmation over the several stages and ecological range; 3) development of certain generalizations concerning the structural position of the Japanese "community" in Brazilian society. /National Science Foundation, University of Texas, Cornell University, Escola de Sociologia e Política de São Paulo, Centro de Pesquisas em Ciências Sociais.

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

Archaeology of Northeastern Mexico.

Research continues on this project described in LARR II:2 (625). EDC, 1969. Will be published by the University of Texas, Anthropology Series.

623. Nicholas A. Hopkins

An Etymological Dictionary of Chuj (Mayan).

Continues as described in LARR II:2 (657). EDC, 1968.

624. Anthony Leeds. Elizabeth Leeds and Charles O'Neill (O)

Squatter Settlements in Rio de Janeiro.

Project continues as described in LARR II:2 (622). EDC, 1968.

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

Urban Growth and Ekistics on the Peruvian Coast.

Research on this project continues. Manuscript on Chan Chan being prepared by Rodriguez and Schaedel for Centro Editor de America. Archaeological map of Northern Peru being prepared by Greer for Guides and Bibliography Series, Institute of Latin American Studies, Texas. Two related articles by Schaedel, *Urban Growth and Ekistics on the Peruvian Coast* and *Incipient Urbanization and Secularization in Tiabuanacoid, Peru* have been published in the *Offprint Series* by the Institute of Latin American Studies, University of Texas.

626. Henry Anderson Selby

Ethnography of Deviant Behavior in a Zapotec Village (Mexico).

Field work in a Zapotec community of 1,200 persons commenced in February 1965. Extensive tests were taken in order to chart the domain of deviant behavior. Rank-ordering and sorting tasks were undertaken in the native dialect. Extensive interviews on 44 items were carried out with selective informants. The social process by which deviants come to be labelled was studied. Studies are continuing in the area of communication and labelling. Begun, 1965. EDC, 1969. To be published in 1969 by the Aldine Press (Chicago). /NIMH, University of Texas.

*Art*

627. Donald B. Goodall

The Plastic Arts of Brazil.

An exhibition of the Plastic arts of Brazil with emphasis upon the colonial period. The project involves two steps: A) The formation of an archive of photographs of the art and architecture of Brazil including monuments and examples of folk art. Project commenced with photographer Hans Mann and several thousand photographs have already been received. B) Preparatory work for a selective exhibition of visual monuments and photographs projected for 1970-71. /Humanities Research Center, University of Texas and Institute of Latin American Studies.

628. Jacinto Quirarte

Central Mexican Presence in Tikal and Uaxactun.

Research concerns the Central Mexican presence in Tikal and Uaxactun as represented in Tikal Stela 31, Uaxactun Structure B-XIII mural, and Tzakol 3 stuccoed tripod vessel from Uaxactun burial A-31. The major dating procedures used by epigraphers and archaeologists (calendrics stratigraphy and architectural forms) place these three dissimilar objects in the same time sequence. Other methods for dating Proskouriakoff's stylistic approach) can strengthen these assigned positions in time. A formal analysis can give us further information which would tie these together into a plausible statement concerning the possible presence of an individual from Central Mexico, his involvement in elaborate receptions or rituals in both cities and his death. Begun, 1967, EDC, 1968.

629. ———

Maya Mural Painting.

A study of six major pre-columbian murals found in Uaxactun, Bonampak, Mul-Chic, Chichén Itzá, Tulum and Santa Rita. Begun, 1960. In preparation.

*Communications*

630. Joe W. Neal, International Office Director

Obstacles to Communication.

An investigation of the difficulties of communications both linguistic and non-linguistic, which affect understanding among inhabitants of the countries of the Western Hemisphere. Includes an analysis of environmental factors, views social institutions, historical influences, and other factors that control the nature of transmission and reception of information through standard media. Study is based on accumulated case studies. Begun, 1966. In preparation.

*Economics*

631. Calvin P. Blair

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

Project continues as described in LARR I:2 (257). Selected studies will appear as numbers in the series, "Studies in Latin American Business," University of Texas Bureau of Business Research, during 1968 and 1969.

632. Wendell Gordon

Assimilation of Technical Knowledge in Latin America.

Begun, 1966. In preparation.

633. Benjamin Higgins

Investment in Education in Latin America.

Paper will be published with others presented at the Santiago Conference on Investment in Education in Latin America by UNESCO in 1968. See LARR II:2 (630) for description of research.

634. Clark C. Gill and William B. Conroy

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

A continuing project. Two bulletins, guides, containing instructional material for elementary and secondary school may be obtained from ERIC, U.S.O.E. The following are now

being planned: a statement of guide lines suggesting scope and sequence for teaching key ideas about Latin America, preparation of teaching materials on Latin America for various grade levels and subjects. EDC, 1969. This material will also be published by ERIC, U.S. Office of Education.

635. Joseph Michel, Joseph Matluck, Ricardo Cornejo, Joi Kirwin, Mary Ley, Gustavo González.

A Survey of the Language of the 5-year-old Bilingual Child in Texas.

Project is an effort to get recorded samples of the speech of five-year-old Spanish-English bilinguals in Texas. It is proposed to get a working interview procedure and extend the study to the southwest and to northern Mexico. A wide enough sampling should permit certain extrapolations as to what the language of the bilingual is, based on collected samplings. /Southwest Educational Development Lab.

#### Geology

636. Robert Levich. E. Ingerson (O)

Study of a Monzonite Stock and Related Ore deposits near Torreon, Coahuila.

Researcher will attempt to determine direction of access of the ore-forming solutions and to formulate criteria for locating new ore bodies and/or extensions of new ones. Begun, 1966. EDC, 1968. To be published in *Economy Geography* in 1969.

637. Napoleón Otero. E. Ingerson, W. F. Bradley, and Robert Levich. (O)

Study of Phosphates and Bentonites in Northern Mexico.

A study of deposits and potential for exploitation of phosphorite, kaolinite, montmorillonite, and other clays related to the latter two in most of the areas where such materials are known to occur in Northern Mexico. Banco Agrario, Inst. Geol. de Mexico, Geological Foundation.

#### History

638. Warren Dean

History of a Coffee *Município* in São Paulo State, 1880–1950.

A re-examination of the concerns raised by Stein in *Vassouras*, but under different conditions: free labor, incipient industrialization. More emphasis will be laid on local politics

and relations with state government. Begun, 1967. EDC, 1969. /SSRC, University of Texas.

639. ———

São Paulo's Industrial Elite, 1890–1950.

Project continues as described in LARR I:1 (265).

640. ———. Charles O'Neill (O)

A Comparative Study of Latin American *Golpes*.

A computer project comparing certain aspects of the *golpe* in order to test theories of political instability in Latin America. Ninety-nine cases covering 1930–1965. Begun, 1966. EDC, 1968.

641. Ramón Martínez-López

Hipólito da Costa's Diary (1798–1800).

The diary, a Portuguese ms. in the Library of Evora, Portugal, has been translated into English by the researcher. Diary deals with observations of American life during the two years of 1798 to 1800, particularly scientific achievements, philanthropic institutions, religious activities, etc. Da Costa was what is called today a "secret agent" of the Portuguese government looking for new industrial and agricultural processes and inventions. The clandestine acquisition of the cactus and insect from which the cochineal dye is obtained was one of his primary enterprises. Begun, 1961. EDC, 1968. /University of Texas.

642. Thomas F. McGann

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

643. ———

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

644. Harry K. Wright

Foreign Enterprise in Mexico—Law and Politics.

Continues as reported in LARR I:1 (271). EDC, 1968.

#### Linguistics

645. David DeCamp

A Linguistic and Cultural Survey of Jamaica.



## Latin American Research Review

Research continues as reported in LARR II:2 (656).

646. Fred P. Ellison, Project Coordinator. R. Barrutia (Univ. of California, Irvine), G. Gomes de Matos (Yazigi, São Paulo), H. Hoge (Univ. of Wisconsin, Milwaukee), F. Hensey, J. L. Wyatt (Arlington College of Univ. of Texas).

Modern Portuguese (Textbook).

Project continuing. See LARR II:2 (651) for detailed description. Following a trial use of the preliminary text and a consideration of returned questionnaires from 50 schools of higher learning, the team is now ready to undertake a final revision under the sponsorship of a commercial publisher. Tapes and visual aids will also be revised. EDC, 1968. /Modern Language Asso.

647. Fritz G. Hensey

A Study of Bidialectalism.

Project in earliest planning stages. Study will focus on the zones of bidialectalism in Portugal and Spain. Will be integrated with an earlier study by the researcher dealing with bilingualism or bidialectalism on the Brazilian-Uruguay border. Begun, 1967. EDC, 1969.

### Literature

648. Roger D. Abrahams

Traditional Expressive Culture in the British West Indies.

A study of patterns of performance in the British West Indies and their reflection on values and other organizing elements of culture on individual islands. A book on folk drama from St. Kitts and Nevis, BWI is nearly completed. Begun, 1966. EDC, 1968. /Guggenheim Fdn.

649. Beverly J. Gibbs

The Novels and Essays of Ernesto Sábato.

Work continues on this project described in LARR II:2 (652).

650. Americo Paredes.

The Anglo-American in Mexican Folklore.

Project is a continuing one. See LARR II:2 (654) for more details.

651. ———. Richard M. Dorson.

Folktales of Mexico.

Research continues as reported in LARR II:2 (655). EDC, 1968.

652. Alexandrino E. Severino. Charles R. Metzger (O)

The Brazilian Short Story.

A translation of 20 Brazilian short stories. Introduction is annotated. Begun, 1962. EDC, 1968.

### Music

653. E. Thomas Stanford

The Music of Perú and Bolivia.

A study of the available materials will be followed by field work with Indian and Mestizo groups and research in government and church archives in Peru and Bolivia. Begun, 1967. In preparation. /Institute of Latin American Studies.

654. ———. Lincoln B. Spiess (Washington University, St. Louis). (O)

Cataloging and Classification of the Music in the Archives of the Principal Cathedrals of Mexico.

The material is classified and set in order, then catalogued. Material will be microfilmed by the Biblioteca Nacional de Antropología e Historia of Mexico City. Begun, 1965. EDC, 1968.

### Psychology

655. Arrigo L. Angelini

Cross Cultural Research on Vocational Interests and Values.

Countries scheduled to participate in this cross-cultural study include, besides the United States, Argentina, Brazil, Chile, Ecuador, Mexico, Venezuela and Uruguay. Purpose of the project is to find out the relationship between culture differences among several Latin American countries and the United States and the structure of the vocational values and interests. Data now being collected. Begun, 1967, EDC, 1968. A related work by Angelini, "Measuring the Achievement Motive in Brazil," was published in *The Journal of Social Psychology*, 1966. /Institute of Latin American Studies, Univ. of Texas.

656. Carl F. Hereford

Inventory of Professional Interests.

This occupational interest inventory was constructed entirely in Spanish and is for use with students in secondary schools who are planning a university career. It is self-administering, self-scoring, and self-interpreting. Will be published in Santiago, Chile. At press.

657. Wayne Holtzman, Jon Swartz. 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).

#### *Sociology*

658. Harley L. Browning, Jorge Balan, and Elizabeth Jelin Balan.

Cedral, Mexico: A Community of High Out-Migration.

A survey of 400 men aged 15–64 to determine the stratification pattern of a small, agriculturally dominated community in Mexico. Life histories collected. Comparison of those who left for Monterrey with those who remained in Cedral. Questionnaires now on tape. EDC, 1969. /Population Research Center, Univ. of Texas. Ford Foundation.

#### UNIVERSITY OF TEXAS AT EL PASO

##### *History*

659. Wilbert H. Timmons

Tadeo Ortíz of Mexico, Economist and Colonizer.

A biographical study about a little-known but important figure in the Mexican independence and early national periods. Tadeo Ortíz served as diplomatic agent for the Mexican revolutionary government to New Granada and Buenos Aires; became interested in colonizing projects in the isthmus of Tehuantepec and Texas, serving as director of colonization there in 1832–33; and wrote several works on Mexican geography, statistics, and economic development. His major literary contribution, *México considerado como nación independiente y libre*, which he published in 1832, was an influence on the intellectual development of the post-Independence period. Begun, 1965. EDC, 1968. /Research Institute Grant and Research Professorship.

##### *Sociology*

660. J. F. Barbosa-Dasilva. Donald N. Barret (University of Notre Dame), design. Geraldo Targino da Fonseca (Catholic University of Rio, Brazil) Field Coordinator. Social Research staff for Catholic Univ. of Rio.

Dimensions of Educational Achievement in Brazil.

The techniques of analysis will be primarily

statistical, and the method of interpretation will follow a 'symbolic interaction' model. Begun, 1967. EDC, 1968. /AID Institute for Latin American Population Research at Notre Dame.

661. Clark S. Knowlton

Intermarriage in the El Paso Area.

A study of the rates and characteristics of intermarriage between Mexicans, Mexican Americans, Anglo Americans, and servicemen in the El Paso area. Begun, 1967. EDC, 1968.

662. ———.

Causes of Land Loss Among the Spanish Americans in Northern New Mexico.

An attempt to discover the fundamental causes behind the rapid decline in Spanish American land ownership in northern New Mexico since the American occupation. Begun, 1966. EDC, 1968.

663. ——— and Salvador Ramirez

The Social Structure of a Spanish-Speaking El Paso Slum Neighborhood.

A continuing project. See LARR II:2 (673) for more details.

##### *Political Science*

664. Leonard Cardenas, Jr.

The Bolivian National Revolution.

Research on this project continues. See LARR II:2 (669) for description. EDC, 1968.

#### TEXAS MEMORIAL MUSEUM

##### *Anthropology*

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

Pictographic Survey of the Lower Pecos.

Survey has been completed. See LARR II:2 (674). Plans not yet completed for major investigation. /U.R.I. and State Bldg. Comm.

666. ——— and Curtis Tunnell

The Mission of San Lorenzo de la Santa Cruz.

Archaeological research by Tunnell completed and report of investigation has been submitted. Newcomb now completing ethno-historic investigation. In draft form. EDC, 1968. To be published in the Texas Bulletin of the Memorial Museum.

## Latin American Research Review

### TEXAS TECHNOLOGICAL COLLEGE

#### History

667. June E. Hahner.

Urban Radicalism in late 19th Century Brazil.

Project continues as described in LARR II:2 (620).

668. Allan James Kuethe

The Military Reform in the Viceroyalty of New Granada, 1773-1796.

This is a study of the impact of the military aspect of the Bourbon reforms upon existing civil institutions in the Viceroyalty of New Granada. Begun, 1963. EDC, 1969.

669. David M. Vigness

Nineteenth Century Political Separatism. (Mexico).

Project continues. See LARR I:2 (492) for description.

#### Literature

670. Harley D. Oberhelman

Ernesto Sábato.

This is the first book-length study of the essays and novels of the contemporary Argentine writer, Ernesto Sábato. While all his prose writings are considered, emphasis is on two novels in particular, *El tunel* and *Sobre héroes y tumbas*. The study includes a chronology of Sábato's life and an annotated bibliography. Manuscript completed. Begun, 1965. To be published in August of 1968 by Twayne Publishers, New York. State of Texas.

#### Political Science

671. William B. Tucker

Latin American Local Government.

A book-length monograph on local government in the Latin American countries. Study treats salient general characteristics of the subject, with emphasis on the larger countries. Considers possible future lines of development. Begun, 1967. EDC, 1968. To be published by the Bureau of Governmental Research, University of Colorado in 1968.

### VANDERBILT UNIVERSITY

#### Anthropology

672. Emilio Willems

Social Mobility in a Frontier Society of Rural Brazil.

A study of social mobility in Londrina,

Cambé, Ibioporã and Jataizinho, all located in Northern Paraná. Project is designed to find out dimensions and mechanisms of upward mobility among farm families. At present 1000 questionnaires are being coded. Begun, 1967. EDC, 1968. /NSF.

673. Ronald Spores

Culture History of the Mixtec People of Oaxaca, Mexico.

Stratigraphic excavations in the valley of Yanhuitlan-Nochixtlan, Oaxaca being carried out to establish a ceramic and cultural chronology for the area. EDC, 1968. To be published in 1968-1972. A related work by the researcher, *The Mixtec Kings and their People*, was published in Norman, Okla. in 1967.

#### Economics

674. Warner Baer

The Development and Functioning of the Brazilian Steel Industry.

Project reported in LARR II:2 (679) has been completed. It will be published in 1968.

675. William H. Nicholls

The Transformation of Agriculture in a Semi-Industrialized Country. The Case of Brazil.

An examination of the role of agriculture in the economic development of the State of São Paulo and the reciprocal contributions of São Paulo's industrial urban development upon agricultural productivity and incomes in São Paulo and the South of Brazil. Begun, 1967. To be published by the National Bureau of Economic Research in New York in 1968. Ford Foundation Grant to Vanderbilt University.

676. ———. Ruy Miller Paiva

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

See LARR II:2 (680) for details of project. Presently four reports are being translated into Portuguese by the Vargas Foundation, Rio de Janeiro. Translation being carried out at Vanderbilt University. English reports available from Columbia University in N.Y.

#### Linguistics

677. Earl W. Thomas

Syntax of Spoken Brazilian Portuguese.

Research completed. Ready for publication. See LARR II:2 (684) for details of project.

*Literature*

678. William H. Roberts, Fred Petersen  
(Univ. of Calif. at Riverside)

*Hijo de hombre* by Roa Bastos. New Edition.

Project continuing. Will be published in 1968.

679. Charles M. Vance  
Dictionary-Encyclopedia of Spanish  
American Literature.

Continues as listed in LARR II:2 (685).

680. ———  
Bibliography of Critical Materials on  
Spanish American Fiction.

Research completed on this project described  
in LARR II:2 (686). Study will be published  
in Washington in 1968.

681. ——— and Enrique Pupo-Walker.  
Bibliografía de la novela y el cuento en  
Cuba.

Continues as listed in LARR II:2 (687).

682. ———.  
La Narración imaginativa en Cuba.  
Study continues as described in LARR II:2  
(688).

*Political Science*

683. John T. Dorsey, Jr. and Graduate Stu-  
dents at the Fundação Escola de Sociologia e  
Política de São Paulo, Brazil.

Communication and Decision Making  
Patterns.

A quantitative study, based on interviews.  
Continue, as reported in LARR II:2 (689).  
EDC, 1968.

## WASHINGTON UNIVERSITY

*Anthropology*

684. James R. Jaquith  
Culture Change among Mennonite Farm-  
ers in Chihuahua, Mexico.

An exploration of conflicts between ideology  
and ecology and the implication of these for  
acculturation. Begun, 1965. In preparation.

685. ———  
Linguistic Acculturation among Chihua-  
hua Mennonites.

Study is an attempt to measure the degree to  
which and the ways in which acquisition of  
Spanish by an intrusive German-speaking  
peasant group has facilitated their general  
acculturation. This issue is particularly pertin-

ent with this population since on ideological  
grounds—they should speak only German.  
Begun, 1967. EDC, 1968.

686. Emily Vargas-Baron  
The Development and Change of Rural  
Artisanry.

Study is divided into three parts: part I traces  
the development and change of economic con-  
tracts among artisans, their suppliers and  
middlemen in the Zapotec town of Diaz Or-  
daz, Oaxaca; part II compares economic  
change in Diaz Ordaz with that of the neigh-  
boring towns of Teotilan del Valle and Santa  
Ana—the Oaxaca Valley artisan complex is  
then compared cross-culturally; in part III, a  
general theory on the development and change  
of artisanry is advanced. Begun, 1966. EDC,  
1968. /NSF. Fulbright-Hays.

687. Norman E. Whitten, Jr.  
Sociocultural Adaptation of New World  
Negroes.

Research continues as described in LARR II:2  
(693). Canadian work is completed, in pre-  
liminary form, and work will begin on Ecu-  
ador as described below.

688. ———  
Adaptation to Economic Marginality in  
Ecuador.

Preliminary investigation will attempt to  
ascertain whether or not people living on the  
Eastern slopes of the Ecuadorian Andes and on  
the Pacific Littoral manifest similar organiza-  
tional features as a result of marginal adapta-  
tion to a fluctuating money economy imposed  
from the outside. It is suggested that similar-  
ities in economic inputs along the Quito-San  
Lorenzo railroad and along the Quito-Ambato-  
Puyo-Tena road will stimulate parallel re-  
sponses in local ethnic groups, even though the  
groups themselves have very different histories.  
In preparation.

689. ———  
Music and Social Relationships in the  
Pacific Lowlands of Colombia and Ecu-  
ador.

See description of project in LARR II:2  
(694). Record being cut by Ethnic Folkways  
Records. Tapes have been deposited in the  
archives of Traditional Music, Indiana Uni-  
versity, Bloomington, Indiana. Study being  
published, in part, in *América Indígena* (in  
Spanish) and in *Man-Journal of the Royal*

## Latin American Research Review

*Anthropological Institute of Great Britain and Ireland* in 1968.

### Economics

690. José David Langier

The Industrial Structure of Brazil.

Using the 1960 census, plants are divided into small, medium, and average. Concentration in the industries is also studied. Profits, labor productivity, and capita-labor ratios are examined. Begun, 1967. EDC, 1968.

### Literature

691. 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 dramas. Begun, 1965. EDC, 1968.

### Music

692. Lincoln Spiess

Church Music in New Mexico from Colonial Times to the Later 19th Century.

The search for documentary material to illuminate an almost unknown area of musical Americana, previously reported in LARR II:2 (706), has resulted in the discovery of about thirty volumes from the hitherto "lost" Franciscan colonial library of Santo Domingo, New Mexico. A complete catalogue will appear in the *New Mexico Historical Review*. A further discovery, the music manuscript of Padre Ralliére of Tomé, New Mexico, has made it possible to expand the project into the 19th century. A number of articles have been published about this research project and a list of titles is available from the researcher. Begun, 1958. EDC, 1970-75.

693. ——— and Thomas Stanford (Univ. of Texas and Instituto de Antropología e Historia, Mexico)

Cataloguing and Microfilming of Principal Mexican Musical Archives.

Project continues as reported in LARR II:2 (705). EDC, 1970.

### Sociology

694. Nicholas J. Demerath

Organizational Behavior and Development Undertakings in Latin America.

Project will be a long term line of inquiry involving a number of people who will utilize central research facilities in Chile, Brazil and

at Washington University in St. Louis. Secondary analysis of existing data will be used as far as possible, this to be supplemented by limited field surveys designed to compare processes of organizational behavior and development in different countries. Begun, 1967. EDC, 1972. Ford Foundation. Washington University.

695. Joseph A. Kahl. Aparecida J. Gouviea, Eduardo Muñoz, Gláucio, A. D. Soares, Martha Batt. (O)

Family, Class and Social Network.

A comparative study of middle and working class families in Brazil, Chile, and the U.S., using both ethnographic and survey methods. Purpose: to study interconnections between class and occupational values, family structure, and friendship networks, with particular attention to absorption of migrants. Pilot study under way in St. Louis. Begun, 1967. EDC, 1969. Ford Foundation Inter-American Group for Comparative Sociology.

### WAYNE STATE UNIVERSITY

#### *Anthropology*

696. Bernice Kaplan, Field Assistants from Universidad Mayor de San Marcos  
Community Organization in Northern Peru.  
Continues as described in LARR II:2 (710).

### WESTERN MICHIGAN UNIVERSITY

#### *Geography*

697. Oscar H. Horst. Roland Ebel (Tulane Univ.) and Robert Jack Smith (O)

The Process of Change in a Highland Municipio of Southwestern Guatemala.

The topic deals with the process of change in the economic, cultural, and political sectors of the highland municipio of Ostuncalco. Attention is specifically focused upon the agricultural sector of the economy, the character of the educational system, the evolution of political control in the village, and local attitudes in terms of traditional and modern utilization of medical facilities. Begun, 1963. EDC, 1968. /NSF and University Research Funds.

### UNIVERSITY OF WISCONSIN

#### *Land Tenure Center Project*

See LARR II:2, p. 156 for a description of

this macro-project. 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. Documentary research films are available as well as photo exhibits. Inquiries should be addressed to the Land Tenure Center, 310 King Hall, University of Wisconsin, Madison, Wisconsin, 53706. Projects which are being sponsored at least in part by the Land Tenure Center are designated by the symbol: LTC. The projects will be listed under the various disciplines.

#### *Interdisciplinary*

698. Peter Dorner, Raymond J. Penn, Don Kanel, William C. Thiesenhusen, Marion Brown, Fritz Albert, Ronald J. Clark, Herman Felstehausen, William Flinn, A. Eugene Havens, Bryant E. Kearn, Kenneth Parsons, Lester Schmid, John Strasma, Joseph Thome, Eugene Wilkening. 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 (Bolivia, Brazil, Chile, Colombia, Venezuela).

Research and Training in Land Tenure and Reform in Latin America.

A comprehensive, multi-disciplinary research and training program. Begun, 1962. EDC, 1969. /LTC, AID.

#### *Anthropology*

699. Donald E. Thompson  
Architecture and Settlement Patterns in the Casma Valley, Peru.

Project continues as reported in LARR I:2 (720).

700. ———  
Imperial Inca and Peasant Inca Ceramics from the Department of Huánuco, Peru. Research continues as reported in LARR II:2 (725). EDC, 1969. /NSF. Univ. of Wisconsin.

701. ———  
Archaeology of the Huarmey Valley, Peru.

Research continues on this project as reported in LARR II:2 (727) and LARR I:2 (720). EDC, 1970. Fulbright-Hays. San Marcos.

#### *Communications*

702. Lloyd R. Bostian and Ivo Schneider  
Communication of Rural Credit Information in Brazil.

See LARR II:2 (730) for listing of this project. Portuguese report now available from University of Wisconsin. English report now in preparation.

703. Marion R. Brown  
Diffusion of Technical Information as Related to Land Reform in Chile.

An experimental information service for low income farmers, including new beneficiaries of land reform showed no appreciable differences in interest levels, comprehension and retention or attitude change among respondents at different levels of land tenure, education, literacy, and exposure to mass media. Begun, 1964. EDC, 1967-1968. /Land Tenure & MUCIA. LTC, Univ. of Wisconsin.

704. John Fett  
Communication of Technical Information in Rural Brazil.

Begun, 1967. EDC, 1969. University of Wisconsin.

705. Herman Felstehausen.  
An Evaluation of Programs of Agricultural Information and Extension for Farmers in Colombia.

Study of structure and function of agricultural service agencies involved in information work, including especially the role of local farmer groups in formulation and implementation of policies; extent to which services are aimed at problems internal to the individual farm firm as apposed to larger structural problems that lie mostly outside the farm, such as availability of inputs, access to markets, etc. Begun, 1966 EDC, 1968. /LTC, University of Wisconsin.

706. James Grunig  
Role of Information in Decision Making by Farmers in Colombia.

Study of personal and situational factors influencing exposure to and use of technical information by farmers of varying socio-economic status in Colombia. Begun, 1967. EDC, 1969. /LTC, Univ. of Wisconsin.

707. John T. McNelly. Ramona R. Rush, Michael A. Bishop. (O)  
Diffusion of International Affairs Information.

## Latin American Research Review

Study is a part of a larger comparative one including the U.S. and Africa. The Latin American phase, it is planned, will include field work in Peru. Survey research methodology will be used to obtain data on the diffusion of information about world affairs among an urban population. Special attention will be given to the role of domestic and foreign mass media in the diffusion process. Social and psychological correlates of knowledge of international affairs will be examined. In early stages of preparation. Begun, 1967. EDC, 1969. /University of Wisconsin Ibero-American Studies Program. Center for International Communication Studies.

708. ———. Paul J. Deutschmann (deceased), Huber E. Ellingsworth (Univ. of Hawaii). (O)

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

Listed and described in LARR II:2 (731). Will be published by Praeger in 1968.

### Economics

709. Robert T. Aubey

Ownership and Control Concentration of Business Enterprise in Central America. Purpose of project is to analyze the degree of ownership and control concentration of business firms in the countries of Central America. Also to try to analyze the relationship between the development of enterprises and economic development and industrialization. Begun, 1967. A related work published by the researcher, *Nacional Financiera and Mexican Industry*. Center for International Business Research. Ford Foundation.

710. Warren J. Bickley and Robert T. Aubey, John Weber (O)

Factors Determining Investments by U.S. Firms in El Salvador.

The Salvadorian government supplied a list of U.S. firms that explored the feasibility of investing there; nearly half did. Questionnaires are being sent to both groups of firms to determine what caused the difference in their investment decision. Their responses will be analyzed comparatively. Later, it is planned to interview those firms so that their actual feasibility reports and the reviewers' reactions to those reports can be analyzed. Data is presently being gathered. Begun, 1967. EDC, 1968

(first phase), 1970, (second phase). /Center for International Business Research of the University of Wisconsin.

711. William H. Dodge

The Role of Transportation in the Economic Integration of Central America. Begun, 1966. EDC, 1968. Center for International Business Research, Univ. of Wisconsin. Ford Fdn.

712. William Glade

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. Countries covered in this study are Chile, Peru, Venezuela, Colombia, Nicaragua, El Salvador, and Guatemala. Begun, 1965. EDC, 1968. Center for International Business Research, University of Wisconsin.

713. ——— and Jon Udell

Industrial Marketing Behavior and Economic Development in Peru.

An examination of the marketing policies of Peruvian industrial firms and their implications for industrialization possibilities. Begun, 1966. To be published in 1968 by American Marketing Association in a volume entitled *Marketing and Economic Development*. /Center for International Business Research, Univ. of Wisconsin.

714. ———. Robert Maushammer (O)

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

A study of the role of investing groups in the development of the Peruvian industrial sector. Research begun, 1965. EDC, 1968 /Center for International Business Research, Ford Foundation.

715. ———. Mary E. Wilkie.

The Role of Ethnicity in Entrepreneurial Formation: Levantine Entrepreneurs in Latin and West Africa.

The first part of a comparative study of expatriate ethnic minorities which are closely identified with entrepreneurial success. Subjects of study have been selected to elucidate minimal preconditions for entrepreneurial development. Begun, 1967. In preparation. /Cen-

ter for International Business Research, University of Wisconsin.

716. ———. Robert Maushammer  
Ownership Patterns in Peruvian Industry and Inter-Sectoral Capital Transfers.

Project continues as reported in LARR II:2 (735).

717. ———.  
The Christian Labor Movements in Latin America.

Project continues as reported in LARR II:2 (736). EDC, 1968.

718. Stanley Hamilton (AMAX Exploration Co., Levy, Minn.)  
Factors Influencing Investment and Production in the Peruvian Mining Industry, 1940–1965.

An analysis of the impact of changing national minerals policies in Peru on foreign and domestic investment, production, and exports. Begun, 1966. EDC, 1967. Will be published by the Bureau of Business Research, University of Wisconsin. /Center for International Business Research, Univ. of Wisconsin, Ford Fdn.

719. J. J. Jehring  
Problems of Productivity Motivation in a Developing Economy.

An investigation of the effects of socio-economic institutions on the motivation of the factors of production using Peru as a case study. EDC, 1968. Committee for International Progress in Management. Ford Foundation.

720. Richard U. Miller  
The Mexican System of Industrial Relations.

A study of the labor problems of the economic development of Mexico with reference to government labor policy, the structure and functioning of Mexican labor unions, and the personnel and labor relations practices of business organizations. Begun, 1964. EDC, 1968. /Doherty Foundation. Cornell Univ. Latin American Studies Program, Center for International Business Research, University of Wisconsin.

721. Robert Ozanne  
Mexico Compulsory Profit Sharing Law. Data for this study has been acquired from the income tax division of the Mexican Treasury Department, from interviews, and detailed

questionnaires returned from 20 selected firms and from trade union officials. Begun, 1966. EDC, 1968. The Center for International Business Research, Univ. of Wisconsin. Ford Fdn.

722. Lester Schmid, Kenneth H. Parsons, Rafael Piedra Santa (University of San Carlos). 0

The Family Farm in Guatemala.

Study will explore reasons why some farmers have been successful in their attempts to establish family- or medium-size farms while others have not. Study will relate reasons for successes to future attempts to increase the number of medium-size farms in Guatemala. Research begun, 1967. EDC, 1968. /LTC, AID.

723. William C. Thiesenhusen, Patricio Gastelo, Carlos Fletschner, Bruce Weber, Michael Finn, Rogelio Imable, Ricardo Alizonos, Ramon Puch, Lawrence Lynch (O)

Colonization and Settlement as "Laboratory Experiences" for Study of Problems of Agrarian Reform in Latin America.

Project continues. Focuses on new landholders with a previous background as landless campesinos. An attempt is being made to determine factors which influence the success or failure of new landholders. Of special interest are methods of infusing technical skills to landholders who have previously made few management decisions. Work to date has been of a benchmark nature and has been carried out in Chile (See Thiesenhusen's *Chile's Experiments in Agrarian Reform*, University of Wisconsin, 1966). Restudies are in progress to show changes over time and to show the effect of farm level reforms on marketing institutions. Some work on the "asentamiento" system of agrarian reform in Chile is also part of this project. In cooperation with CIDA the project has been expanded to Venezuela. In preparation. /LTC. AID. Univ. of Wisc.

#### Education

724. Erwin H. Epstein  
Attitudes toward Learning Spanish among Quechua and Aymara-speaking School Children.

An analysis of differences among altiplano school children in linguistic background, socio-economic status, place of residence, etc. with regard to their attitudes toward Spanish and social change in general. Study carried out in Puno, Peru. Begun, 1966. EDC, 1969.



## *Latin American Research Review*

Ibero-American Area Studies Committee. University of Wisconsin Graduate School Research Committee.

### *Geography*

725. Norbert P. Psuty

Paleo-ecology of Paracas Peninsula, Peru. A study of the contemporary and paleo-coastal environments in central Peru, this research will attempt to define modern geomorphological and pedological process and through historical extension and carbon 14 dating, reconstruct the recent morphologic evolution of the peninsula and hopefully develop an absolute chronology for cultural sites. Reconnaissance and feasibility study now underway. Begun, 1968. EDC (first phase), 1968. /Office of Naval Research, University of Wisconsin Research Committee, Whitbeck Fund.

726. ———

Quaternary Geomorphology of South-eastern Mexico.

These studies relate to the geomorphologic evolution of the coastal and deltaic components of southeastern Mexico. They trace the source of sediments accumulated in the coastal zone, the mechanics of deposition, and the relation of these forms to sea level fluctuation during the Quaternary. Research in draft stage. Begun, 1962. EDC, 1967. To be published by Louisiana State Press. /Office of Naval Research Coastal Studies Inst., L.S.U.; University of Wisconsin Research Committee.

727. William M. Denevan.

Aboriginal Subsistence, Settlement, and Population Patterns in the Central Montaña Region of Peru.

Research begun, 1966. In preparation. /SSRC.

728. ———. Marshall Chrostowski (O)

The Savannas of Tropical Peru.

A survey of the ecology, use, and potential of the Peruvian savannas, with emphasis on the Gran Pajonal. Research begun, 1965. In preparation. /SSRC.

### *History*

729. Thomas E. Skidmore

Studies in the History of Ideas in Brazil, 1880–1922.

An analysis of the ideas of principal Brazilian intellectuals toward such questions as race, climate, and national culture. Begun, 1965.

EDC, 1968. Ibero-American Studies Committee of University of Wisconsin.

730. ———

Brazil's Search for National Identity during the Old Republic.

Completed. Will appear as a chapter in a volume of papers presented at the Sixth Luso-Brazilian Colloquium in Cambridge in 1966. Volume will be published by the University of Minnesota Press.

### *Law*

731. Luis Arevalo S.

Legal Processes in Titling, Registering and Transferring Agricultural Land in Colombia.

Study has two objectives—the first, a step by step description of the procedures used in obtaining, transferring, and registering a land title and its related documents, taking into account the informal and locally developed procedures as well as the formal legal requirements; the second, the use of one or more actual cases to illustrate the present titling procedures, the failures and weaknesses in the system, to examine the adequacy of present legislation and to make suggestions for a more efficient land records system. Begun, 1967. EDC, 1968. LTC, University of Wisconsin.

### *Literature*

732. Lloyd Kasten

General History of Alfonso X.

Part III of this General History is now being completed. Part II was completed and published in 1961. Begun, 1931. EDC unknown. National Foundation for the Humanities.

733. ———

Medieval Spanish Dictionary.

In preparation. /National Foundation for the Humanities.

734. Jorge de Sena

Father Antonio Vieira.

Project will focus on the chronology of Vieira's 200 sermons and on his ideas on races and slavery. Study will attempt to classify the sermons according to place and time and to view them in terms of subject and main themes. Research on Vieira's ideas on the Jews, Negroes and Indians will comprise the remainder of the study. Begun, 1967. EDC, 1968.

735. ———

## Studies on Gonçalves Dias.

Two major research themes involved in this study—one on Gonçalves Dias's theatre, the other on his stanza and rhyme patterns. Begun, 1967. EDC, 1967.

*Sociology*

736. David Chaplin

*Compadrazgo* in Lima.

This research project the objective of which is to record what happens to a so-called rural traditional institution in a large metropolitan center continues as listed in LARR II:2 (753). EDC, 1968.

737. ———

## Survey of Peruvians Educated in the United States.

A continuing project reported in LARR II:2 (754). EDC, 1968.

738. ———

## Domestic Service and Industrialization.

An historical and cross-cultural analysis of domestic service in industrializing societies covering Latin America, North America, and several European countries. Focuses on acculturation of migrants to urban labor markets and middle and upper class family life in terms of the role of servants. Data now being analysed. Begun, 1965. EDC, 1968. To be published by Routledge & Kegan Paul in 1968. /American Philosophical Society. Wisconsin Alumni Research Foundation.

739. H. Kent Geiger

## Societal Development: Toward the Definition of the Field, an Annotated, Circumscribed and Evaluated Bibliography.

A systematic effort to select, using "objective" as well as "subjective" criteria, the most important books and articles in the field of societal development, and to provide high-quality annotations. Begun, 1966. EDC, 1967. /Sociology of Development Program, Dept. of Rural Sociology, University of Wisconsin.

740. Archibald O. Haller. Helcio Ulhoa Sariva

## A Scale to Measure Family Position in the Brazilian Rural Stratification System.

Pretested questionnaire instruments are being administered to a random sample of the heads of households in the western half of the municipio of Acucena, MG, Brazil (a municipio,

selected from statistical data, which is geographically isolated but settled for a great many years). Objectives: to determine the nature of the rural Brazilian stratification system as manifested in Açucena: to develop a multiple component index of family position in the stratification system. Begun, 1967. EDC, 1968.

741. E. W. Wilkening, João Bosco Pinto, Jose Pastore, John van Es and Sugiyama Iutaka (O)

## Migration and Adaptation in New Settlement Areas of Brazil.

Research on this project described in LARR II:2 (759) continues. Resulting from this project are two monographs and a report "Migration and Settlement in a Rural Municipio of Southern Goiás," "The Factors Related to Success in Three Colonies in Brazil," and "Characteristics of Rural Migrants in a Federal District of Brasília."

## UNIVERSITY OF WISCONSIN (MILWAUKEE)

*Geography*

742. Clinton R. Edwards

## The Relaciones geográficas de Indias.

An evaluation of the 16th century Relaciones geográficas de Indias as sources for historical geography. An evaluation of the Relaciones de Yucatán comprises the first stage of the research; a corollary study, The Determination of Position in the New World Spanish Colonies (16th century) will follow. Begun, 1966. EDC, 1968. /Univ. of Wisc.-Milwaukee Graduate School Research Fellowship.

743. ———

## Floats and Rafts of Western North America. (Canada, U.S., Mexico and Central America)

Study attempts to determine the aboriginal distribution, characteristics, uses and origins of primitive watercraft of western North America, and changes that have taken place as the result of European and other foreign influences. Begun, 1966. In preparation.

*Linguistics*

744. H. W. Hoge and Ralph Kite

## Auto Instructional Language and Area Materials for Brazil.

Project continues as described in LARR II:2 (763). EDC, 1968.

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745. ———

Advanced Oral Brazilian Portuguese.  
Continues as reported in LARR II:2 (764).  
EDC, 1968.

WRIGHT STATE UNIVERSITY

*History*

746. Eugene R. Craine. Reginald C. Reindorp  
(Wesleyan College, Georgia) (O)

Crónica de la orden de N.S. Padre San  
Francisco, Provincia de San Pablo y San

Pablo de Mechoacán en la Nueva España  
by Fr. Alonso de la Rea.

A history of the Franciscans in the state of  
Mechoacán, Mexico. Settlement and develop-  
ment of the Franciscan missions and churches.  
Begun, 1967. EDC, 1969.

747. ———

Relación de Michoacán.

A study of the ceremonies, rites, customs, tra-  
ditions, history development and imperialism  
of the Tarascan and Chichimeca Indians of  
Michoacán. Begun, 1965. To be published by  
the University of Oklahoma Press in 1968.

## LATIN AMERICAN INSTITUTIONS

### COLOMBIA

#### UNIVERSIDAD DE ANTIOQUIA FACULTAD DE MEDICINA

##### *Educational (Medical)*

748. Héctor Abad Gómez. Gilma Eusse de Restrepo

Evaluación de la enseñanza médica por una muestra de egresados en los últimos diez años de la Facultad de Medicina.

De los quinientos egresados de la Facultad de Medicina de la Universidad de Antioquia, se enviaron encuestas a los que pudieron localizarse por sus direcciones y se han recibido hasta ahora cincuenta cuestionarios elaborados, acerca de las materias que han sido más útiles en su carrera, como médicos generales, y de las materias que consideraban fueron enseñadas excesivamente, adecuadamente o deficientemente. Iniciada, 1967. FAT, 1967. Será publicada por la Universidad de Antioquia en 1968. /Universidad de Antioquia.

#### UNIVERSIDAD DE BOGOTÁ

##### *Economics*

749. Delio Jaramillo Arbelaez

Actitud frente al cambio ocasionada por la reforma agraria.

El investigador continúa trabajando en el proyecto. Véase LARR II:2 (787) para más detalles.

750. ———

Efectos del crédito supervisado en las reformas de Colombia.

En preparación. La investigación ya está terminada. /INCORA.

#### INSTITUTO COLOMBIANO DE ANTROPOLOGÍA

##### *Anthropology*

751. Nina S. Friedmann

Ceremonial religioso funébrico representativo de un proceso de cambio en un grupo negro de la isla de San Andrés (Colombia).

El estudio enfoca un proceso de cambio mediante examen de varios elementos religiosos

en vía de integración. El ritual funébrico ofrece características híbridas que combina pautas religiosas católicas y arcaicas, estas últimas constituídas por rasgos negro-africanos y pautas de influencia protestante. Se señala como la situación de alternativa del proceso de cambio no muestra aún una dirección definida y como consecuencia una identificación a nivel individual o grupal bajo una clara ideación de la nacionalidad colombiana se encuentra ausente. Iniciada, 1965. Será publicada en la Revista del Instituto Colombiano de Antropología en 1967. /Ministerio de Educación.

##### *Linguistics*

752. Sergio Elías Ortiz (Museo Nacional)

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

El trabajo continúa. Véase LARR II:2 (782) para la descripción de proyecto. FAT, 1968. /Instituto Colombiano de Antropología.

#### INSTITUTO DE ESTUDIOS INTERNACIONALES

##### *Political Science*

753. Diego Uribe Vargas

El referendun.

Posibilidades de institucionalizar la vía referendaria para acelerar el desarrollo de la América Latina. Compatibilidad con el sistema parlamentario. Controles para su ejercicio. Elementos de la democracia semi-directa. Iniciada, 1966. FAT. 1967.

#### UNIVERSIDAD NACIONAL DE COLOMBIA

##### *Sociology*

754. Eduardo Santa

La universidad en América Latina.

Desarrollo histórico de la Universidad en América Latina. Funciones de la Universidad. Docencia. Investigación. Formación de una nueva clase dirigente. Extensión cultural popular. La universidad y el desarrollo de la comunidad. Bases para una reforma universitaria. Comentarios a los Seminarios de Educación Superior para las Américas, organizados por la Universidad de Kansas en colaboración con la Universidad de Nuevo

## *Latin American Research Review*

México. Iniciada, 1962. FAT, 1968. /Universidad Nacional de Colombia (Bogotá).

755. ———

Los partidos políticos en Colombia: Origen de los partidos. Evolución histórica. La actualidad. El Frente de Transformación Nacional. Iniciada 1965. FAT, 1968. Una investigación sobre el tema publicada previamente por el investigador es *Sociología Política de Colombia* (Bogotá, 1963). Asociación Colombiana de Ciencias Políticas.

756. ———

La propiedad intelectual en Colombia. Evolución histórica. Legislación actual. Convenios internacionales suscritos y ratificados por Colombia. Comentarios. Problemas de actualidad. Iniciada, 1962. FAT, 1969. /Ministerio de Gobierno.

### COSTA RICA

#### UNIVERSIDAD DE COSTA RICA

##### *Anthropology*

757. Jorge A. Lines

The Erotic in Aboriginal Costa Rica. Historical References. Archaeological Evidence.

In preparation. EDC, 1968. Will be published in San José.

758. ———

Chicha in Aboriginal Costa Rica. Historical References and Sketches. Study in draft form. EDC, 1968. Will be published by the University of Costa Rica.

### DOMINICAN REPUBLIC

#### ASOCIACIÓN PARA EL DESARROLLO, INC.

##### *Bibliography*

759. Frank Moya Pons

Bibliografía Histórica Dominicana. Consiste en una guía bibliográfica bastante completa sobre los diversos períodos históricos de la República Dominicana, abarcando desde 1492 hasta 1930. Una bibliografía sobre diversos aspectos de la vida Europea de los siglos (XVI, XVII y XVIII, relacionados con Santo Domingo, también va incluida. Acompaña el trabajo un índice de mapas y relaciones ge-

ográficas sobre el país. Begun, 1964. FAT, 1968.

#### UNIVERSIDAD NACIONAL PEDRO HENRÍQUEZ UREÑA

##### *Medicine*

760. René Augusto Puig Bentz. Mario Ravelo Marchena y Victorio Ortori (O)

Estudio del cáncer de la boca en la República Dominicana.

Estudio desde el punto de vista del sexo, edad, raza, hábitos, dieta. Tipos más comunes y lugares donde aparece con más frecuencia. Medidas que puedan ser tomadas para disminuir su número y para hacer que acudan con tiempo para su examen y tratamiento. Relación de este estudio con el realizado en otros países de igual tipo de población que el nuestro. Cuadros y tablas estadísticas en relación con los datos obtenidos. Iniciada, 1966. FAT, 1970. Será publicada en 1971. /Instituto de Oncología y Universidad Nacional Pedro Henríquez Ureña.

### GUATEMALA

#### UNIVERSIDAD DE SAN CARLOS DE GUATEMALA INSTITUTO DE INVESTIGACIONES Y MEJORAMIENTO EDUCATIVO

##### *Education*

761. Pablo Lacayo-Parrales. Victor Ardón, Elena de Barrios Klée y Edgardo Castañeda (O)

Características de los directores de las escuelas de enseñanza media en Centro América.

Iniciada, 1964. Será publicada en Guatemala, 1968. /Universidad de San Carlos de Guatemala.

762. ———

Opiniones de los estudiantes de enseñanza media.

Estudio en base a una encuesta que se hizo en 19,575 estudiantes de las escuelas de enseñanza media. Iniciada, 1963. Será publicada en Guatemala en 1968. /San Carlos de Guatemala.

763. ———

La orientación profesional en la enseñanza media.

Estudio sobre la orientación profesional en

las escuelas de enseñanza media en Guatemala. Iniciada, 1967. FAT, 1968. /Universidad de San Carlos.

## MEXICO

### CENTRO DE INVESTIGACIONES AGRARIAS

#### *Interdisciplinary*

764. Rodolfo Stavenhagen, Sergio Reyes Osorio, Salomón Eckstein, and Sergio Maturana. Carlota Botey, Sergio Alcántara, José Sánchez Cortes, Jerjes Aguirre, Ivan Restrepo, Francisco Mariscal, Juan Ballesteros, Jean Revel Mouroz.

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

Continúa la investigación tal como se anunció en LARR I:2 (391). Se han terminado los trabajos de campo en Michoacán, Bajío, Laguna, Tlaxcala, Guerrero, Papaloapán y Cananea. Se encuentran en proceso de redacción los informes parciales y un informe general. La investigación terminará en 1968. Official Mexican agencies and Interamerican Committee on Agricultural Development.

### EL COLEGIO DE MÉXICO

#### *Sociology*

765. Rodolfo Stavenhagen (on leave), José Luis Reino, Manuel Villa

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

Después de la primera parte sobre un análisis regional de México, de la cual fue autor Claudio Stern (publicada, en resumen, en *Demografía y Economía*, I:1, 1967), se terminó la segunda etapa con un trabajo sobre "Aspectos socioeconómicos de la urbanización en México" del que es autor Ricardo Cinta (de próxima publicación en la revista mencionada). Actualmente José Luis Reino y sus colaboradores están concluyendo la tercera etapa con un trabajo sobre "análisis de la stratificación social en las pequeñas y medianas ciudades de México," con base en estudios censales principalmente (también de próxima publicación). Se prevé para 1968 una curata etapa de trabajo de campo en una o dos ciudades seleccionadas. Será publicada por El Colegio de México.

### EL COLEGIO NACIONAL

#### *History*

766. Daniel Cosío Villegas

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

Las ideas, las instituciones, los intereses y los grupos que determinaron el largo reinado de Porfirio Díaz y su caída en 1911. FAT, 1968. Será publicada en México, 1969.

### ESCUELA NACIONAL DE AGRICULTURA (Chapingo, México)

#### *Communications*

767. Leobardo Jiménez Sánchez

Communications and Change in a Tropical Ejido, Veracruz, México.

A restudy, after ten years of social and economic changes in the ejido, El Mangal, with special emphasis on the role of communication in disseminating agricultural knowledge. Begun, 1965. EDC, 1968. /Ford Foundation.

### INSTITUTO MEXICANO DE PSICOANÁLISIS

#### *Psychology*

768. Erich Fromm, Michael Maccoby, and Theodore Schwartz

Class and Character in a Mexican Village.

The investigation develops methods of studying character from the psychoanalytic point of view. The interrelations between character and socio-economic variables are then explored for all of the adults in the village. In draft form. Begun, 1959. EDC, 1968. /Foundations Fund for Research in Psychiatry.

### INSTITUTO NACIONAL DE ANTROPOLOGÍA E HISTORIA

#### *Anthropology*

769. Margarita Nolasco A.

La región de Cholula.

A partir de los datos obtenidos en la encuesta etnográfica regional, realizada en 1965-1966, se obtuvieron los indicadores necesarios para encontrar el sistema regional de Cholula. En este caso se tomó como índice para determinar la región su sistema estructural de relaciones sociales, principalmente los de la sociedad nacional y la sociedad parroquial

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en su interrelación social. En 1967 se analizaron las formas de relación entre ambas sociedades para la región de Cholula. Iniciada, 1967. FAT. 1969. Será publicada en la publicación del INAH.

### INSTITUTO NACIONAL DE PEDAGOGÍA

#### Education

770. Blanca Jiménez Lozano. Beatriz del C. Galacia de González, Juan Manuel Beltrán Vera, Juan José Araiza Arvizu, Santiago Zorrilla Arena L, Alejandro Calatayud Arcos y miembros de las secciones del Instituto.

El rendimiento escolar, algunos factores que los determinan y su relación con el fenómeno promoción-reprobación en las escuelas primarias oficiales del Distrito Federal.

Partiendo del conocimiento de la variable del nivel socioeconómico, se estudian otras variables que es indispensable conocer y ponderar para poder abatir el problema del deficiente rendimiento y de la reprobación. Para la apreciación de los aspectos psicológico, pedagógico, antropométrico, sociológico y el que se refiere a higiene escolar, se han venido empleando diversos instrumentos y procedimientos. Iniciada, 1967. Será publicada por el Departamento de Asuntos Educativos de la OEA. /Secretaría de Educación-Pública y Departamento de Asuntos Educativos de la Organización de Estados Americanos.

771. ———. Jorge Noceda Curiel, Humberto Jerez Talavera, Clementina Correa Carapia.

Lectura escritura a niños con dificultades de aprendizaje.

Encontrar los procedimientos y recursos didácticos adecuados a niños que se les dificulte el aprendizaje de la lectura y escritura para abatir el alto porcentaje de la reprobación escolar. Se inició en 1963. Se encuentra en proceso. Instituto Nacional de Pedagogía de la S.E.P.

772. ———. Juan Manuel Beltrán Vera, Imelda Aréchiga Almaguer, Trinidad Berrum, Esther Escotto Zárate, Margarita Lima Gutiérrez, Laura T. Varela Escarza.

Prueba para evaluar la madurez psicológica del niño al ingresar a la escuela primaria.

Contar con un instrumento mexicano para

evaluar la madurez (preceptivo-motriz, cognoscitiva, verbal, afectivo-social) del escolar que inicia la educación primaria, a fin de que el maestro conozca a sus alumnos para darles una mejor atención psicopedagógica. Se inició en enero de 1967 y aun se encuentra en proceso. Se proyecta terminarla en el 2o. semestre de 1968. /INP-Secretaría de Educación Pública.

773. Juan José Araiza, Guillermo Martín de Alba, Ma. Elena Contreras C., Florentino Hernández.

Peso y estatura en escolares de 7 a 12 años (ambos sexos), que asisten a escuelas primarias oficiales en el Distrito Federal de tres niveles económicos.

Conocer la variación que han tenido los valores medios para los caracteres morfológicos, peso y estatura, en los escolares de nivel primario en la ciudad de México. Determinar la correlación de esos valores medios con el sexo y la edad, así como su significado en relación a los tres niveles socioeconómicos. Se inició en julio de 1966. Se proyecta terminarla en agosto de 1968. /Instituto Nacional de Pedagogía de la S.E.P.

774. Esperanza Ramírez Granados, Judith González Salazar, Beatriz del Carmen Galicia de González, Esperanza Aguilar Morales, Miguel Angel Curiel Ariza, Fabio Espinosa Soriana, Nydia Ayala, Remigio Valdés.

Enseñanza de la aritmética y geometría en la escuela primaria (un nuevo enfoque).

Aprovechar los resultados de la experimentación para establecer los lineamientos de nuevos programas de matemáticas y formular sugerencias metodológicas a los maestros para la enseñanza de la materia, introduciendo nuevos conceptos para dar a los alumnos una preparación matemática sólida que les permita tener éxito en otros niveles educativos y en el mundo de la ciencia y la técnica actuales. Se inició en 1966, se espera terminar en 1972. /Instituto Nacional de Pedagogía de la S.E.P.

775. Rafael Velasco F., José Luis Garfías, Javier González, Olga Hernández, Juana L. Proenza, Esperanza Belio, Cristina Lechuga, Victoria Guzmán, Rosa Maria Aquino y Margarita Medina.

El niño con daño cerebral mínimo y su evolución. (Estudio Clínico).

Establecer el cuadro clínico real de la sintomatología.

matología más frecuente en los niños mexicanos con daño cerebral mínimo. Conocer como evolucionan los niños con este daño. Se inició en 1967, se proyecta finalizarla en 1977. Se tienen resultados de la 1ª etapa que finalizó en 1967. /Instituto Nacional de Pedagogía de la S.E.P.

776. Sara Margarita Zendejas, Ma. Christina Delgado, Marina Real, Virginia Rangel, Alma Elsa Castro, Ma. Eugenia del Rey, Carmen Moncada.

Relaciones familiares y rendimiento escolar.

Conocer las características de las relaciones familiares de los alumnos del 1er. ciclo de enseñanza media y evaluar su posible influencia en el rendimiento escolar. Elaborar las escalas estimativas correspondientes a nuestro medio, para cada aspecto estudiado. Localizar las relaciones familiares conflictivas más frecuentes en nuestro medio, con fines de Higiene Mental Escolar. Se inició en 1963. Se encuentra todavía en proceso. /Instituto Nacional de Pedagogía de la S.E.P.

777. Santiago Zorrilla Arena, Ma. Eugenia Márquez C., Guadalupe Espinosa G.

Maestros de enseñanza media. (Características profesionales y culturales de los maestros de Escuelas Secundarias Oficiales en el Distrito Federal).

Conocer el grado de ajuste cultural y profesional de los maestros de enseñanza media, según su especialidad. Se inició en agosto de 1967. Se proyecta terminarla en marzo de 1968. /Instituto Nacional de Pedagogía de la S.E.P.

#### INSTITUTO TECNOLÓGICO DE MONTERREY

##### *Economics*

778. Herman R. von Bertrab-Erdmann  
The Transfer of Technology. A Case Study of European Private Enterprises Having Operations in Latin America, with Special Emphasis on Mexico.

Study is based upon interviews with 71 European or European-connected firms operating in Latin America. Covers motivation for investment amounts invested, adaptation of transferred technology to accommodate factor prices and market size, the training of local personnel in new techniques and finally the cost of licensing agreements. Information

about licensing agreements is based on material gathered in interviews and upon unpublished data about royalties and technical assistance payments by Mexico to foreign countries. Research completed.

#### MUSEO NACIONAL DE ANTROPOLOGÍA

##### *Anthropology (Ethnography)*

779. Fernando Horcasitas

El drama en náhuatl.

Una antología descriptiva del teatro en náhuatl en México. Se trata del drama colonial, de las farsas modernas y contendrá algunas observaciones sobre el drama prehispánico. Unas 500 páginas de textos con traducción al español. Se omiten 1) textos en otros idiomas indígenas, 2) textos puramente en español y 3) textos náhuatl de Centro América. Incluirán unas 40 piezas. Iniciada, 1966. FAT, 1968. /Guggenheim.

#### UNIVERSIDAD MICHOACANA DE SAN NICOLÁS DE HIDALGO

##### INSTITUTO DE ESTUDIOS ANTROPOLÓGICOS

##### *History*

780. Xavier Tavera Alfaro (director), María Ofelia Mendoza de Tavera, María Amalia Valladares, Ada Estela Vargas y José Luis García Romero

Indices documentales del archivo del ayuntamiento de Morelia.

Las investigaciones consisten en evaluar la riqueza y posibilidades de los archivos históricos que existen en Morelia. Hasta ahora ha aparecido un volumen, *Indices Documentales "Archivo del Ayuntamiento de Morelia, 1760-1769*, pero están concluidos y entregados para su publicación los volúmenes 2 y 3 que abarcan, respectivamente, las décadas 1770-1779 y 1780-1789. Serán publicados por la Universidad Michoacana de 1968. /Universidad de Michoacana.

#### UNIVERSIDAD NACIONAL AUTÓNOMA DE MÉXICO

##### INSTITUTO DE INVESTIGACIONES HISTÓRICAS

##### *Anthropology*

781. Juan Comas

Una carta inédita de Francisco del Paso y Troncoso (1893).



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Carta encontrada en los archivos del Musée de l'Homme (París), dirigida al Profesor E. T. Hamy y relacionada con la antropología mexicana. Dará motivo a un breve artículo reproduciendo dicho documento inédito. En preparación. Iniciada, 1967. FAT, 1969. Será publicada en México en 1969.

782. ———

Emmanuel Domenech (1862–65): un precursor de la antropología física mexicana.

Se está redactando el trabajo, con base en un documento original encontrado en el Musée de l'Homme de París, en junio de 1967. FAT, 1968.

783. ———

Influencia de la farmacopea y terapéutica indígenas de Nueva España en la obra de Juan de Barrios, 1707.

Fecha aproximada de su terminación, 1968.

784. ———

Los dos microcéfalos 'aztecas': leyenda, historia y antropología.

Véase LARR II:3 (1076) que tiene una descripción del proyecto. Se está ya en la redacción definitiva; se terminará en el primer trimestre de 1968. Se trata de un manuscrito de más de 120 pp. con 14 grabados. Se publicará como *Cuaderno* en la Serie Antropológica del Instituto de Investigaciones Históricas en 1968. UNAM.

785. ———

La medicina aborígen mexicana en la obra de Fr. Agustín de Vetancurt, 1698.

Ya se terminó el trabajo. Se va a publicar en el tomo V (1968) de *Anales de Antropología* en México.

786. ———. P. Marquer (Musée de l'Homme, de París) and Carlos Serrano, antropólogo mexicano.

Craneología Mexicana.

Se trata de 5 series de cráneos mexicanos que se tuvo oportunidad de estudiar en el Musée de l'Homme de París, y que darán lugar a 5 monografías: Cora-Huichol; Isla de Sacrificios; Región Maya; Jalapaxco (Puebla); Baja California Sur. Iniciada, 1967. FAT, 1970. /Wenner Gren Foundation (viaje y estancia en París, Musée de l'Homme).

787. P. Bosch-Gimpera  
Prehispanic America.

A revision of *L'Amérique avant Christophe Colomb* (Paris, 1967) and of the Spanish edition *La América prehispanica*. Revised work will be enlarged version. See LARR II:3 (1078) for description of original.

### INSTITUTO DE INVESTIGACIONES SOCIALES

#### Education

788. Oscar Uribe-Villegas. Ezequiel Cornejo Cabrera y Pasante Georgina Paulín (O)

La castellanización de los indígenas en México.

Con base en entrevistas con indígenas, castellanizados, funcionarios públicos, pedagogos y lingüistas, se están reuniendo los elementos para construir una escala sociométrica con la que medir las resistencias o deseos de castellanización de los indígenas mexicanos, correlacionarlos con otras variables sociales y con los métodos de castellanización empleados. El sondeo ha cubierto a castellanizados del Distrito Federal. Actualmente se extiende la entrevista a castellanizados de otras partes del país (particularmente a los beneficiados por los Centros Coordinadores del Instituto Indigenista Nacional y por la labor desarrollada en el Centro de Educación Fundamental para América Latina). Begun, 1965. Will be published in Mexico in 1968.

#### Sociology

789. Mario Monteforte Toledo

A Study of the Political and Social Bibliography of Latin America in Mexico City Libraries.

This study of the bibliography of Latin America existing in the main libraries of Mexico City up to March 1966 will include a critical section. Study will be available in January of 1968.

790. ———

Partidos políticos y grupos de presión política en Latinoamérica.

Research completed. Work to be published late in 1968. See LARR II:2 (801) for full description of study.

### UNIVERSIDAD VERACRUZANA INSTITUTO DE ANTROPOLOGÍA

#### Anthropology

791. Roberto William García

Función del mito en una comunidad indígena.

La investigación está terminada. El trabajo será publicado por la Universidad Veracruzana en el año próximo. Véase una descripción del proyecto en LARR II:3 (1079).

UNIVERSITY OF THE AMERICAS  
INSTITUTO DE ESTUDIOS OAXAQUEÑOS

*Anthropology*

792. John Paddock, Emily Rabkin, Michael Lind, Joseph Mogor.

A number of research projects are underway in this concentrated study of Oaxaca. The following are in various stages of completion—excavation and restoration of the pyramid complex at Lambityeco (Oaxaca); a punch card analysis of content of Mixtec prehispanic historical codices; and an analysis of the ceramics of Caballito Blanco. Several publications on aspects of Oaxaca anthropology are also being prepared. These will be published in 1968 in the Institute's own series *Boletín de Estudios Oaxaqueños* and *Mesamerican Notes*.

NICARAGUA

UNIVERSIDAD NACIONAL AUTÓNOMA DE NICARAGUA  
FACULTAD DE CIENCIAS JURÍDICAS Y SOCIALES

*Sociology*

793. Alejandro Serrano Caldera, Jesús Alvarez and Giovanna de Serrano.

Investigación de la procedencia, actividad y condición socio-económica de los profesionales del derecho.

Iniciada, 1967. F.A.T., 1968. Será publicada por la Universidad Nacional Autónoma de Nicaragua en 1968. /Seminaro de Derecho Social.

PUERTO RICO

UNIVERSITY OF PUERTO RICO

*Demography*

794. Aaron Segal, Kent Earnhardt (O)

Politics and Population in the Caribbean. Study is concerned with the population policies of nine governments of territories in the Caribbean Sea. Population policy is assumed

to be the attitude adopted by the political authority to the total size of the population and its rate of increase. It draws attention to the qualitative elements such as the migration of skilled persons from developing to developed countries. The balance between rural and urban population, the prevention of urban "megapoli," the design of public health and education programs depend on initial assumptions concerning the total size and rate of increase of population. The study delineates these assumptions, the factors that explain them and the consequences thereof. To be published by the Institute of Caribbean Studies in 1967.

795. ———

Politics of Integration in the Caribbean.

Study focuses attention on the problematic of integration mainly from the point of view of political attitudes towards integration in various countries. It also studies in detail the success and/or failure of existing institutions related to greater cooperation in the area. Research completed. To be published in 1968 by the Institute of Caribbean Studies.

*Economics*

796. Fuat M. Andic, Suphan Andic, G. G. M. Dosser (University of York, England). José Barreto, Richard Funkhauser.

Trade Blocs and the Caribbean.

In early stage of preparation. EDC, 1969. /Institute of Caribbean Studies. Ford Foundation.

797. ——— and Suphan Andic

Government Finance and Planned Development.

Study sets up a general methodological framework which can be followed in surveying and evaluating the fiscal systems of developing countries in light of their development requirements, and then applies it to the cases of Surinam and the Netherlands Antilles. To be published by the Institute of Caribbean Studies in 1968.

798. Raymond Magloire (U.N. Industrial Corp.)

Import-substitution and Development in the Caribbean Area.

Study deals with the role and limitations of import-substitution as a strategy of industrialization and growth in the Caribbean. Emphasis is placed on the interrelation of micro and macroeconomic variables governing the choice

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between home production and imports and certain typical structural characteristics as well as policy features of the Caribbean economies. Subject will be treated first at the country level by a means of a comparative analysis of three Caribbean countries and then at the regional level to study the impact of integration on import-substitution on the region as a whole. EDC, 1968. /Institute of Caribbean Studies.

### *History*

799. Juan Rodríguez Cruz

The United States and the Caribbean in the Sixties: The Case of the Dominican Republic.

An analysis of the political, social and economic motives that compelled the Dominican Republic to ask for assistance from the United States of America. It deals with the international rivalries for a Caribbean stronghold, the expansion policies of the United States after the Civil War, the political chaos and fears within the Dominican Republic, and the emergence of a Caribbean conscience in the minds of groups of men in the Antilles. Begun, 1967. EDC, 1969. Will be published by the Institute of Caribbean Studies in 1969. /Inst. of Caribbean Studies. Ford Foundation.

### *Political Science*

800. Gordon K. Lewis

The Virgin Islands: Conduct and Society in a Caribbean Lilliput.

A descriptive analysis of society and behavior in the U.S. Virgin Islands with some accompanying material on the British Virgin Islands. Includes: a historical section on the general Caribbean and particular Danish colonial backgrounds and on the early American period 1917 to approximately 1965; an extensive section on contemporary V.I. society, with analysis of the various sub-groups of the V.I. plural society, the degree of acculturation and integration achieved, the mode of inter-group accommodation, etc.; and a further section on family and colour, religion and education, government and politics. EDC, 1968. Institute of Caribbean Studies. Ford Foundation.

INTER AMERICAN UNIVERSITY OF PUERTO RICO

### *Political Science*

801. Gerard R. Latortue

160

### Politics and Economics in Haiti.

A contemporary analysis of Haitian politics and its impact on the economic life of the nation with special reference to tourism, foreign Trade and industrial relations. In preparation. Begun, 1967. EDC, 1968. A related study by the researcher, "Tyranny in Haiti" was published in *Current History* (1966). /Institute of Caribbean Studies. Ford Foundation.

## EL SALVADOR

UNIVERSIDAD DE EL SALVADOR  
FACULTAD DE HUMANIDADES

### *Sociology*

802. Obdulio Nunfio. Estudiantes de sociología

Fatalismo, conformismo y machismo entre las clases populares. Estudio en una población marginal de San Salvador.

Un estudio recientemente realizado en *La Foza*, población marginal aparecida en terrenos de la Universidad de El Salvador nos mostró una fuerte incidencia de problemas económico-sociales de los habitantes, todos de clases populares, que tienen una base estructural y que manifiestan (sic) en un tipo de comportamiento irregular (delincuencia, violencia, prostitución) y un tipo de racionalización de su situación que conducen a pensar que hay una conciencia social que se podría definir como fatalismo, machismo y conformismo, característica justamente de grupos marginales. Iniciado, 1967. FAT, 1968.

803. ——— y Daniel Slutzky. Estudiantes de sociología (O).

El proceso de urbanización de San Salvador. Aspectos económico-sociales.

El proceso de urbanización de San Salvador comenzó en 1525, año de la fundación de dicha ciudad. Como capital ha tendido un crecimiento acelerado en los últimos 15 años como consecuencia del proceso acelerado de industrialización y la subsecuente transformación de la estructura agraria y de las motivaciones económicas de las clases altas tradicionales. Dentro del crecimiento urbano de san Salvador una fuerte migración interna ha determinado un tipo de metropolización con absorción de poblaciones, villas y ciudades cercanas, lo que trae como consecuencia una serie de problemas sociales en general. Iniciado, 1967. FAT, 1968.

## VENEZUELA

## INSTITUTO NACIONAL DE CULTURA Y BELLAS ARTES

*Ethnomusic*

804. Alvaro Fernaud Palarea  
Introducción al estudio del Golpe Larense.

Estudio analítico del Golpe Larense, especie musical muy difundida en el Estado Lara, cuyas principales características musicales son: estructura formal muy definida, en períodos cortos y mensurales; canto a dúo en terceras; acompañamiento instrumental fijo que se circunscribe casi exclusivamente a un ciclo armónico de Tónica-Subdominante-Dominante-Dominante, para volver a Tónica. En este estudio se enfocan especialmente las características formales, melódicas, rítmicas y armónicas, además de un esbozo sobre el aspecto poético. Iniciada, 1965. FAT, 1968. /INCIBA.

805. Luis Felipe Ramón y Rivera e Isabel Aretz.

Panorama de la etnomúsica del área Latinoamericana.

Estudio comparado de la etnomúsica de Latin América, basado en trabajos de campo y colecciones de música grabada *in situ*. Se estudia el aspecto puramente musical (fenomenología), los instrumentos musicales, las fiestas y bailes, etc. y hace una reseña histórica sobre instrumentos, fiestas y música. Se estudian los principales cancioneros y especies musicales actuales. Iniciada, 1947. FAT, 1968. /Dirección Nacional de Cultura y Bellas Artes de Venezuela, 1947-1965; República Dominicana, 1963; INCIBA 1965-66; Guggenheim Foundation, 1966-1967.

## INSTITUTO DE FOLKLORE

*Folklore*

806. Isabel Aretz, Luis Felipe Ramón y Rivera, Alvaro Fernaud Palarea, Gustavo Silva, Adrián Lucena.

Investigación integral del folklore venezolano.

Los investigadores del Instituto de Folklore se encargan de la investigación *in situ*, conservación, estudio y clasificación de los materiales recopilados concernientes al Folklore venezolano en sus aspecto ergológico, social y espiritual-mental. Inciada, 1946. Será publi-

cada en la *Revista del Departamento de Folklore*. /INCIBA.

## UNIVERSIDAD CATÓLICA ANDRÉS BELLO

*Economics*

807. Henry Gómez (Indiana University)  
**The Venezuelan Iron Ore Industry: Host Country, Foreign Company Relations.**

A review of foreign company operations in the Venezuelan iron ore industry, world trade and market prospects, international technological developments, Venezuelan government policies and regulations of such operations. Begun, 1966. EDC, 1967. To be published by R. Mikesell's Country Studies in Latin America of Foreign Company Operations in 1968. /Ford Foundation, Resources for the Future. Catholic-Indiana Universities in Economics.

808. ——— and J. M. Tejero  
**The Commercial Banking System of Venezuela.**

A summary of the evolution, legislation, economic significance and structure of the Venezuelan commercial banking system.

UNIVERSIDAD CENTRAL DE VENEZUELA  
ESCUELA DE SOCIOLOGÍA Y ANTROPOLOGÍA*Anthropology*

809. Miguel Acosta Saignes y alumnos  
**La vivienda rural en Venezuela.**

Se trata de estudiar la antigua vivienda rural, con estudio en fuentes históricas y con estudio de campo actual. La vivienda rural de viejo tipo está en vías de desaparecer. Su conocimiento interesa a la Sociología, la antropología, las economías, el folklore. Se estudian restos actuales de los modos antiguas de construcción, los materiales, el vocabulario, etc. En muchas regiones ya ha sido totalmente sustituido el antiguo sistema de fabricar con los materiales ambientales. Iniciada, 1954. En preparación. /Universidad Central.

810. José Cruz y alumnos  
**La comunidad de Campoma.**

Se trata del estudio de una comunidad de negros aparentemente establecida en el siglo XVIII. Se planean algunas transformaciones ambientales, como un sistema de riego y el estudio comprende información histórica y trabajo de campo que se está realizando por un equipo de alumnos que encabeza el Dr.

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Cruz. Iniciada, 1967. En preparación. /Universidad Central y Ministerio de Obras Públicas.

### INDIVIDUAL RESEARCH

#### *Anthropology*

811. Angelina Pollak-Eltz

Mitos y Leyendas de los Cariña.

Colección de mitos y cuentos entre los Cariña, tribu caraib bastante aculturada del Anzoategui. En preparación. FAT, 1968. Será publicado por la Universidad de California, Los Angeles. /UCLA.

### WEST INDIES

#### UNIVERSITY OF THE WEST INDIES

##### *History*

812. W. K. Marshall

The Windward Islands after Emancipation.

Research on this project is continuing. See LARR I:2 (786) for details. To be published in 1967 by the University of the West Indies.

#### *Political Science*

813. Krishna Bahadoorsingh. Cherrie Anderson (C)

Regional Conflict Resolution: The Anguilla Crisis.

A study of the origins of the Anguilla crisis of 1967 and the attempts of four independent Caribbean countries, Jamaica, Barbados, Trinidad, and Guyana, to solve the crisis in cooperation with Britain. Begun, 1967. EDC, 1968.

814. Roy Preiswerk. Janice Goertz (C)

The West Indies and the Inter-American System.

An examination of the reasons for and consequences of the recent shift in the foreign policies of Trinidad, Tobago, and Barbados from the traditional allegiance towards the British Commonwealth to closer cooperation with countries of the Western Hemisphere. Begun, 1967. EDC, 1968.

815. Max Segal

Trade Relations between the French and English Speaking Caribbean.

An analysis of trade relations over the past ten years and of the trade possibilities in the future. Begun, 1967. EDC, 1968.

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N.B.

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