COMMUNITY AND ORGANIZATION RESEARCH INSTITUTE

ANNUAL REPORT
JULY 1, 1991 - JUNE 30, 1992

Director: Harold L. Votey, Jr.

Administrative Staff: Jeanie Cornet, Office Manager
Lin Moses, Accounts Manager
Joan Dandona, Proposal Preparation/Personnel
Jan Jacobson, Travel/Purchasing

1991-92 Advisory Committee:
Harvey Molotch, (Chair), Sociology
Anabel Ford, CORI
Roberta Klatzky, Psychology
Terry Smith, Geography & Computer Sciences
John Sutton, Sociology
Stephen Trejo, Economics
Steven Weatherford, Political Science
Ron Williams, CORI

Chancellor: Barbara Uehling, UC Santa Barbara

Vice Chancellor for Academic Affairs: Murray L. Schwartz

Associate Vice Chancellor for Research: James F. Case
THE DIRECTOR'S STATEMENT

Goals and Purposes for Which CORI Was Established

CORI's original charge has been to "serve as a major resource for basic research in the social sciences." Further, "faculty participation in interdisciplinary research" was to be encouraged. This has been interpreted over time to mean that an environment should be created in CORI that encourages, facilitates and administers research activities in the social, behavioral and policy sciences and humanities for members of the UCSB community working both within and across disciplines.

What we expect to be able to do is not only to help to increase the volume of social and behavioral science, humanities and public policy research, but also to do those things that lead to improvements in the quality of the research that is done. This requires providing the sorts of services to faculty and professional researchers that keep them aware of potential research opportunities and then providing the incentives and support that are needed to facilitate the generation of sound research proposals. Even among researchers who are eminently successful in generating fundable proposals, proposal writing is a tiring and irksome process. Real effort is needed to stimulate as well as encourage faculty to repeatedly put their ideas to the test. Then our job is to provide the assistance and guidance that turns effort into fundable proposals. Finally, we must be able to provide grants administration that make for the efficient conduct of research.

Serving the Academic Needs of the Community

To serve the instructional and research mission of the campus, a number of centers have been established within CORI for groups of faculty with common research interests. Among these is the Health Data Research Facility, directed by Ronald Williams. This group conducts research on perinatal mortality. It manages the data base for the state with respect to neonatal and perinatal mortality and, as a consequence of research to speed the collection of birth and infant death data, has developed the software system by which births are recorded in California and three other states.

Another important operation in CORI is the MesoAmerican Research Center, directed by Anabel Ford. That group has been active in generating research proposals and in generating interest in their work among the public to the extent that substantial sums are being received as gifts to the University to support their research.

A center in CORI just getting well established is the Center for Global Studies, directed by Richard Appelbaum, who completed a terms as chairman Department of Sociology. The primary activity for this center to date has been a research project directed by Appelbaum that deals with trade and migration flows between countries relating to the production of commodities whose subcomponents may be produced in one or more countries and assembled and marketed from another. Their current focus is on the apparel, electronics and jewelry businesses and the flow of commodities between Asian countries, Mexico and the United States.
The Center for Labor Analysis, directed by Stephen Trejo, in the Department of Economics is another group, primarily economists, with common research interests. Their work focuses on a variety of aspects of the labor market and the decisions individuals make regarding participation in the labor force. One focus of some members of the group is on the choice to participate in crime rather than in legitimate employment.

The Center for the Study of Discourse is another group with a common focus. It is jointly directed by Sandra Thompson, Chairman of the Department of Linguistics, and by John Dubois and Wallace Chafe, of the same department. Other disciplines involved are sociology and psychology. Thompson, DuBois and Chafe are just getting underway with a challenging project funded by NEH that reflects well on the efforts of the group.

Other research centers include the Center for Research in Accounting Education, directed by Glenn Owen, the Center for the Study of Business and Public Policy, directed by M. Bruce Johnson, and the Goethe Studies Center, directed by Gerhart Hoffmeister.

On research projects not related to either of these groups, activities are invariably basic research with research and/or policy objectives appropriate to individual disciplines. More often than not, graduate students or undergraduates are involved with all phases of the research, from proposal writing to final reports, so that students get excellent training in all aspects of research.

Response to Needs of the Public at Local, State and National Levels

Most research conducted through CORI from the social sciences and much that comes to CORI from behavioralists and from the humanities has implications for public policy. An example is the work of Llad Phillips and Harold Votey recently completed for the National Institute of Justice taking a new look at the potential benefits of policies designed to rehabilitate ex-felons through programs designed to get them back into legitimate jobs. Earlier research had concluded that, because of the observed high rates of recidivism among prison releases, such programs were a waste of public funds. The Phillips and Votey research is finding that, despite that earlier funding, there are measurable benefits to such programs in the value of the extra crime free time generated by the partial success of rehabilitation efforts. Additionally, they are finding that there is also evidence of specific deterrence from the related imprisonment. Taking full advantage of these findings may help to reduce the high costs imposed on states for detention policies by moderating the way soon to be ex-felons are dealt with prior to and immediately following release from prison.

A continuing contribution to public policy is provided by the Health Data Research Facility. That group has a methodology for evaluating hospital effectiveness in reducing perinatal mortality that continues to attract national interest. Standards have been established that ultimately have met with the approval of local, state and national health authorities in formulating policy to improve their performance. This work continues to receive wide attention in medical journals and the popular press as the results of the research of Dr. Williams and his group's studies are released.
Plans for the Future

Plans for the future in CORI are a matter of searching for and taking advantage of new research opportunities. The main emphasis will be through the centers that involve groups of cooperating faculty. At the same time, we will always be alert to opportunities to expand into new areas. Areas of considerable potential for new research advances in the public policy area were being investigated vigorously by a group that proposed to create a center whose primary purpose is to promote and facilitate public policy research. The leader in this effort was Gail Humphreys around whom it was proposed to create an active multidisciplinary group to deal with issues on the local level, but also to be looking at opportunities at the state and national levels. The initiative had to be put on hold when Gail's work failed to receive sufficient support and she accepted a very DuBois competing position. Interest continues in funding a way to effectively encourage more public policy research at UCSB.

Other areas that hold potential relate to the University's interest in promoting Pacific Rim related research. A number of CORI researchers have had support from this systemwide research initiative. Over the longer run, it is highly likely that CORI projects will be related to work done by faculty involved with the new School of Environmental Science and Management.

The objective is to maintain and improve upon CORI's long run record of assisting faculty in the social and behavioral sciences and the humanities to generate and find funding for worthwhile projects. Plans for achieving this include continuing to meet with faculty in the relevant departments, offering encouragement, help and incentives to campus members who have good ideas about the generation of new research projects. CORI's focus will always be on helping to clear away obstacles to the development of timely research proposals.
CORI CENTERS

Center for Labor Analysis
Core Participants:  Steven Trejo
                  Stephen Bronars
                  Ed Funkhouser
                  Jeffrey Grogger
                  Llad Phillips
                  Harold L. Votey, Jr.

The Center for Labor Analysis seeks to encourage interaction among UCSB researchers in the field of labor economics. Broadly defined, labor economics studies the decisions of individuals regarding how to allocate their time among market and nonmarket uses and the decisions of firms regarding how to employ workers in producing goods and services. The Center fosters labor research in two ways: by maintaining and updating an inventory of the large, publicly-available data sets (e.g., Census, Current Population Survey, National Longitudinal Survey, etc.) that have become indispensable for doing empirical research in labor economics, and by organizing a seminar series in which prominent outside scholars as well as UCSB researchers present the results of their recent work. In addition to making seminar presentations, visitors meet with faculty and graduate students on a one-on-one basis in order to share ideas and discuss ongoing research projects. The core group of researchers who regularly participate in the labor economics seminar series include Steve Briniers, Ed Funkhouser, Jeff Grogger, Llad Phillips, Jack Votey and Steve Trejo, as well as various graduate students writing dissertations in labor economics. Depending upon the topic and speaker, other faculty and graduate students from the Department of Economics also attend the seminars.

Center for the Study of Business and Public Policy
Core Participants:  William S. Comanor
                  Stephen DeCanio
                  Ted Frech
                  M. Bruce Johnson
                  Clement G. Krouse

The Center is intended stimulate discourse and research in matters of business and public policy by:

-- creating a forum for scholarly research in applied economics
-- sponsoring occasional papers and seminars on problems of particularly importance
-- encouraging the exchange of experience and ideas between those involved in academic research and professional practice and,
-- providing a research environment and funding support for graduate-level students.
The Center focuses attention on these processes of globalization that are transforming virtually every aspect of our daily lives. Its primary objective is to promote globally-oriented, multi-disciplinary research in the social sciences and humanities, including both basic and policy oriented research. The Center will identify all existing research on campus whose focus is global in nature, relocating such research to the Center (if appropriate). It will also bring faculty members together to exchange research findings, whereby providing an important campus resource for helping faculty to generate new ideas (and new research proposals). Other functions will eventually include maintaining and up-to-date inventory of all faculty on campus whose research is global in nature, providing technical assistance to faculty who seek extramural funding for globally oriented research, publishing a newsletter, and sponsoring periodic lectures and colloquia.

The Center is establishing ties with other UCSB institutions and activities that contribute to this mission. These include the Simonett Center (formerly National Center for Geographical Information and Analysis), part of whose mission is to extend spatial thinking and analysis to the social sciences; the Economy and Society group, which crosscuts four social science departments; the Global Peace and Security Program; the Education Abroad Program, which could possibly provide a vehicle for research exchanges abroad. It will attempt to relate to the Marine Sciences Institute, insofar as its research projects include global socioeconomic concerns; and Jim Kennett's UCSB Global Change Program, which--although physically-oriented-- is concerned as well with what the NSF calls the "Human Dimensions of Global Environmental Change."
Center for the Study of Discourse  
Co-Directors: Sandra A. Thompson and John Du Bois

The Center for the Study of Discourse, established in 1989, was conceived to be a focus for the Linguistics Department's project to establish a Corpus of Spoken American English, as well as for ongoing research in the area of discourse across campus. The Center aims to coordinate and serve as a clearing house for interdisciplinary approaches to discourse research; to this end, the Center sponsors lectures and social events throughout the academic year. Several joint research projects are currently underway.

Autism Research Center  
Robert Koegel, Director

Project for Family Support for Children with Autism: This project focuses on supporting the families of children with autism, and in developing techniques for utilizing the families' strengths as resources in teaching. It yields techniques that result in fast, economical and broad teaching gains. The project also focuses on developing techniques that reduce child dependency upon their parents, and on interventions that result in increased autonomy for the child and reduced stress for the family as a whole. The project results in products aimed at teaching self-management skills to the children. As a result the center focuses not only on utilizing the entire family as a resource for treatment gains, but also on heavily involving the child as an active part of their own treatment by incorporating variables such as child choice over activities, natural, child-selected reinforcers, etc. Thus, teaching products are produced that enhance child independence and increase productive family functioning and decrease stress.

Project for Community-referenced Nonaversive Technology for Severe Problem Behaviors: This multi-site project coordinated through the University of Oregon, with sites at the University of California at Santa Barbara, the State University of New York at Stony Brook, San Francisco State University, and the University of South Florida, adds numerous training resources. It consists of the following areas: strategies for assessing behavior problems; strategies for nonaversive behavioral programming; strategies for promoting generalization and maintenance of treatment gains; and strategies for implementing nonaversive technologies in school and community settings. The center produces numerous curriculum modules designed to facilitate the use of nonaversive techniques and support procedures. The project also conducts six separate training functions to insure that in-service and preservice strategies are used to achieve maximal implementation of research results. The center supports a national clearinghouse, organizes national conferences, regional workshops, and national collaborations with professionals from throughout the United States. The center utilizes the most advanced behavioral theory available, and provides the needed marriage of service values with procedural sophistication. It results in products that are of immediate use to policy makers, families, teachers, service providers, and persons with severe disabilities who live in unacceptable situations due to our frequent inability to adequately address their difficult problem behaviors.
MesoAmerican Research Center
Director: Anabel Ford

The MesoAmerican Research Center (MARC) embraces social science research in Mexico and Central America and well as issues of immigration from the Mesoamerican region to the United States. The goals of the center are to advance research in the area of Mesoamerica and disseminate research results within the scientific and public area of Mesoamerica and disseminate research results within the scientific and public arenas. Active research includes anthropologists, archaeologists, linguists, and historians conducting research in Mexico, Belize, Guatemala, Honduras, and El Salvador. MARC sponsors conferences symposia, and workshops at UCSB and in Mesoamerica. Such events as the conference of the language of Maya Hieroglyphs held at UCSB, the symposium on the results of the Belize River Archaeological Settlement Survey presented to the International Congress of Mayistas in Mexico, and the Maya Ceramic Workshop cosponsored with the Government of Belize in Belize are among MARC's programs.

Pacific Rim Project on Mathematics Achievement
Participants: Hsiiu-Zu Ho, Director
Jules Zimmer, Co-Director
Chiang-Pei Wang, Beijing Institute of Education, Beijing, China
Soy-Yung Chiu, National Education College, Taipei, Taiwan
Yasuo Nakazawa, Shirayuri College, Tokyo, Japan

This research unit is concerned with cross-national investigations of factors that influence mathematics achievement in China, Japan, Taiwan, and the United States. Factors examined include demographic variables, related cognitive abilities, mathematics curriculum, and attitudes, expectations, and beliefs of parents, teachers and students. Our investigations are focussed on within-nation as well as between-nation variation.

California Growth Project
Participants: Harvey Molotch, Director
Kee Warner, Graduate Student, Sociology
Amy Latagola, Graduate Student, Sociology
Mary Texiera, Graduate Student, Sociology (UC Riverside)
Catherine Oaks, Undergraduate student
Caroline White, Undergraduate student
Rebecca Wypseck, Undergraduate student

The California Growth Project has been involved in studies of the effects of growth control on the economy and housing stock of California communities. The primary focus has been a comparison of the land use regulations of Santa Barbara county, the City of Santa Monica, and the cluster of cities making up western Riverside County. Funded by the California Policy Seminar (a joint initiative of the State government and the University of California), the project seeks results that will help guide state and local land use policy-making.
Health Data Research Facility
Participants: Ron Williams, Director
Peter Chen, Programmer Analyst
John Marinko, Programmer Analyst
Roger Wroblewski, Programmer
Julie Kluss, Secretary

Over the last decade, the Health Data Research Facility has become internationally known as a center for applied research using vital statistics. The Health Data Research Facility is recognized as a source of expertise in the growing field of perinatal epidemiology, and has been credited with providing greater validity to the use of vital statistics records as a source of data for medical research. The Facility's short run objectives are to continue its development, implementation and dissemination of AVSS software in California, and to further enhance research methods for generating the data for research on births and perinatal and neonatal mortality.
WORKSHOPS, SEMINARS, COLLOQUIA

Econometrics Seminars 1991-1992 -
Douglas Steigerwald, Workshop Coordinator

Fall Quarter

October 2: Glenn Sueyoshi, UC San Diego
"Structural Group Effects Models and Panel Data"

October 9: Whitney Newey, Massachusetts Institute of Technology
"Two-Step Series Estimation of Sample Selection Models"

October 16: Girish Aras, UC Santa Barbara
"Sequential Nonparametric Estimation of an Optimal Age Replacement Policy"

October 23: Nick Keifer, Cornell University
"Measurement Error in the Empirical Job Search Model"

October 30: Aman Ullah, UC Riverside
"Finite Sample Econometrics with Normal and Non-Normal Er"n

November 6: Simon Potter, UC Los Angeles
"Nonlinear Impulse Response Functions"

November 13: David Brownston, UC Irvine
"Multiple Imputation for Missing Data"

December 4: Doug Steigerwald, UC Santa Barbara
"The Effects of Taxes on Investment in the U.S."

Spring Quarter: James Chu, University of Southern California
"Econometric Methodology"

Labor Economics Workshops - 1991-1992
Steve Trejo, Workshop Coordinator

Spring Quarter

March 6: Tom Holmes, University of Wisconsin
"Business Transfer and Industry Evolution"

April 6: Steve Trejo, UC Santa Barbara
"Does the Statutory Overtime Premium Discourage Long Workweeks?"
April 13: Jim Walker, University of Wisconsin  
"The Effect of Parental Benefits on Life Cycle Fertility and Female Labor Supply"

April 27: Bruce Fallick, UC Los Angeles  
"The Demand for New Labor by Expanding Industries"

May 11: John DiNardo, UC Irvine  
"Alcohol, Marijuana, and American Youth: The Unintended Consequences of government Regulations"

June 1: Eric Eide, UC Santa Barbara  
"Intergenerational Trade, Longevity, and Economic Growth"

June 10: Steve Trejo, UC Santa Barbara  
"The Choice of College Major and Increasing College Wage Premiums"

Conference on the Report of the Universitywide Task Force on Faculty Rewards ("Pister Report") - February 6, 1992  
Gail Humphrey, Conference Coordinator

An all-day conference funded by a gift from the Carnegie Foundation, was held this February at UC Santa Barbara on the Report of the Universitywide Task Force on Faculty Rewards (the "Pister Report"). Faculty and administration leaders from each of the UC campuses and central administration met with Dr. Ernest Boyer, President of the Carnegie Foundation for the Endowment of Teaching, to discuss and debate the appropriate responsibilities and focus of UC faculty. A list of conference participants is below.
CONFERENCE ON THE REPORT OF THE
UNIVERSITYWIDE TASK FORCE ON FACULTY REWARDS
("PISTER REPORT")

February 6, 1992
Engineering II Conference Room
9:00 a.m. - 5:30 p.m.

Conference Participants

Norman Abrams, Vice Chancellor, Academic Personnel, and Professor, Law (UCLA)
William M. Banks, Professor, African-American Studies (UCB)
Paul Bartlett, Professor, Chemistry (UCB)
Rosina Becerra, Professor, Social Welfare (UCLA)
Ernest L. Boyer, President, The Carnegie Foundation for the Advancement of Teaching
W. Elliot Brownlee, Vice Chair, Academic Council, and Professor, History (UCSB)
Michael D. Butler, Dean, Undergraduate Studies, and Associate Professor, Social Sciences (UCI)
Nanette Caldararo, Assistant Vice Chancellor, Academic Personnel (UCSD)
Patricia Cohen, Associate Professor, History, and Chair, Women's Studies Program (UCSB)
Stephen D. Cox, Associate Professor, Literature (UCSD)
David Culler, Assistant Professor, Computer Science (UCB)
Andrew Doe, Professor, Theater Arts (UCSC)
Ivan Evans, Assistant Professor, Sociology (UCSD)
Hardy Frye, Faculty Assistant, Academic Affairs (Office of the President)
Patricia Gandara, Assistant Professor, Education (UCD)
Barbara Gerbert, Chair, Faculty Council, School of Dentistry, and Associate Professor, Dental Public Health and Hygiene (UCSF)
Robert D. Gibson, Associate Vice Chancellor, Student Academic Affairs (UCSF)
Joseph L. Graves, Assistant Professor, Ecology and Evolutionary Biology (UCI)
Susan Hackwood, Dean, College of Engineering (UCR)
Anne D. Kilmer, Chair, Academic Senate, and Professor, Assyriology/Near Eastern Studies (UCB)
Elaine Kim, Professor, Asian Studies (UCB)
Elise Knittle, Assistant Professor, Earth Sciences (UCSC)
Kurt Kreith, Chair, Committee on Academic Personnel, and Professor, Mathematics (UCD)
Gary Leal, Professor and Chair, Chemical and Nuclear Engineering (UCSB)
Howard M. Lenhoff, Professor, Developmental and Cell Biology (UCI)
Katja Lindenberge, Professor, Chemistry, and Chair, UCSD Task Force on Faculty Reward System (UCSD)
Britt-Marie E. Ljung, Associate Professor, Clinical Pathology (UCSF)
Francisco Lomeli, Professor, Spanish and Portuguese (UCSB)
Carol Lovatt, Associate Professor, Plant Physiology (UCSB)
Bernd Magnus, Professor, Philosophy (UCR)
William Margaretten, Associate Dean, Academic Affairs, School of Medicine, and Professor, Pathology (UCSF)
Christina Maslach, Professor, Psychology (UCB)
Leon Mayhew, Senior Advisor to Chancellor/Special Assistant to Provost (UCD)
Susan Mazer, Assistant Professor, Biological Sciences (UCSB)
Duncan Mellichamp, Chair, Academic Senate, and Professor, Chemical Engineering (UCSB)
Robert Middlekauff, Professor, History (UCB)
Marcia Millman, Professor and Chair, Sociology (UCSC)
Calvin Moore, Associate Vice President, Academic Affairs (Office of the President), and Professor, Mathematics (UCB)
Rachel Moran, Professor, Law (UCB)
Kathryn Norberg, Professor, History, and Director, Women's Studies Program (UCLA)
Myron Okada, Associate Director, Academic Personnel (Office of the President)
Jone L. Pearce, Associate Dean and Associate Professor, Graduate School of Management (UCI)
Mary Carol Perrott, Assistant Vice Chancellor, Academic Personnel (UCI)
John Phillips, Professor, History (UCR)
Robert Pippin, Professor and Chair, Philosophy (UCSD)
Karl L. Pister, Interim Chancellor (UCSC), and Chair, Universitywide Task Force on Faculty Rewards
David Porter, Professor, Pathology, School of Medicine (UCLA)
Susan Prager, Dean, School of Law (UCLA)
Melvin Ramey, Professor, Engineering, and Member, Universitywide Task Force on Faculty Rewards (UCD)
Ramon Rhine, Chair, Committee on Academic Personnel, and Professor, Psychology (UCR)
Alexander Rosenberg, Professor and Chair, Philosophy (UCR)
Jeffrey Russell, Chair, Committee on Academic Personnel, and Professor, History (UCSB)
Murray L. Schwartz, Interim Vice Chancellor, Academic Affairs (UCSB), and Professor Emeritus, Law (UCLA)
Andrew Scull, Professor and Chair, Sociology (UCSD)
Caesar Sereseres, Associate Dean, Undergraduate Studies, and Associate Professor, Political Science (UCI)
Daniel Simmons, Chair, Academic Senate, and Professor, Law (UCD)
Harold Simon, Professor and Chief, Division of International Health/Cross-Cultural Medicine, and Member, Universitywide Task Force on Faculty Rewards (UCSD)
Nancy Stoller, Associate Professor and Chair, Community Studies (UCSC)
Ellen Switkes, Assistant Vice President, Academic Personnel and Affirmative Action (Office of the President)
Carol Tomlinson-Keasey, Vice Provost for Faculty Relations (UCD eff 7/92)
Steven Wallace, Assistant Professor, Public Health (UCLA)
Delois P. Weekes, Assistant Professor, Family Health Care Nursing (UCSF)
Michael O. Woodburne, Professor, Geology, and Chair, Department of Earth Sciences (UCR)
Julius Zelmanowitz, Associate Vice Chancellor, Academic Personnel, and Professor, Mathematics (UCSB)
Cedric Robinson, Professor, Political Science (UCSB)
RESEARCH IN PROGRESS
JULY 1991-JUNE 1992

RICHARD APPELBAUM, Principal Investigator
EDNA BONACICCH, Co-Principal Investigator
Garment Manufacturing in Los Angeles: Race Ethnicity, Immigration and Gender in a Changing Industry
John Randolph & Doris Haynes Foundation: HAYNES/APPELBAUM
TOTAL AWARDED: $81,851        INDIRECT COSTS: -0-
11/21/91-11/20/92
The principal investigators are studying all layers of the apparel industry from retailing of goods to factory production. The research, with its focus on Los Angeles, entails a combination of in-depth interviews, surveys, and ethnography, and is particularly concerned with spatially-concentrated networks. This research involves extensive use of geographic informations systems mapping all manufacturing and contracting activities in the Los Angeles area.

RICHARD APPELBAUM, Principal Investigator
Commodity Chains and Industrial Districts in the Pacific Rim: A Comparative Study of Three Industries
Pacific Rim Research Program: PAC RIM/APPELBAUM
TOTAL AWARDED: $40,115        INDIRECT COSTS: -0-
7/1/90-6/30/92
This project involves a multi-university, international interdisciplinary group who will focus on the "commodity chain" of globalized networks involving design, production and marketing of a single product, and "industrial district" which focuses on spatial interdependencies. Two approaches are being used: a macro-level study of trade and production data within the Pacific Rim, utilizing geographic information systems (GIS) as a basis for spatial-based network and cluster analyses; and descriptive case studies of selected industries in Seoul, Taippei, Hong Kong, Tijuana, and Los Angeles.

LAWRENCE BADASH, Principal Investigator
Tale of a Nuclear Winter
National Science Foundation: NSF DIR 90-12305
TOTAL AWARDED: $49,608        INDIRECT COSTS: $15,630
9/1/90-8/31/92
This is a study of (1) the ways in which several scientific disciplines came together to enable the nuclear winter phenomenon to rise from the computer printout, (2) the media treatment of the developing subject, and (3) the political reaction to calls to reduce the American nuclear arsenal as a means of precluding this particular disaster.

WILLIAM T. BIELBY, Principal Investigator
DENISE BIELBY, Co-Principal Investigator
From Market to Hierarchy: Industrial Change and the Employment Relation in Television Production
National Science Foundation: SES89-10039
TOTAL AWARDED: $66,956
7/1/89-3/31/92

The principal investigators are studying how changing industrial and organization context, technology, and business conditions shape the organization of work and careers in prime time television production. In particular, they are focusing on the causes and consequences of a shift in the television's writer's employment relation from market-based freelance arrangements to hierarchically-based staff arrangements. Hypotheses are derived from transaction cost theories of industrial organization, models of cumulative advantage in career trajectories, and recently developed approaches to the study of the production of popular culture.

GEORGE BORJAS & STEPHEN TREJO, Principal Investigators
Immigrants and Welfare Participation
Sloan Foundation: Sloan 89-10-12
TOTAL AWARDED: $48,531
11/1/89-4/30/92

Using microdata from the 19770 and 1980 U.S. Censuses, this research analyzed in depth the large differences in welfare recipiency that exist across immigrant households classified according to national origin, year of arrival, and years in the United States. Such an approach yields insights about the effects of cohort and assimilation not available from previous studies.

FREDERICK J. BOVE, Principal Investigator
State Evolution on the South Coast of Guatemala
National Science Foundation: NSF BNS91-08925
TOTAL AWARDED: $77,080
7/15/91-8/31/93

Previous research on the Pacific Coast of Guatemala has produced evidence of the local development of an early state-like polity centered at Balberta which gave way to a more permanent regional organization by the Late Classic period. This project is designed to examine the unit by focusing on social and political variables as expressed in settlement pattern changes and economic variables dealing with production and exchange, and relationships to the greater sociopolitical context. A two year field and laboratory project of regional survey, mapping, and methodological excavations will provide a body of data to comprehend the origins of the state in this poorly known area.

PATRICIA CLANCY, Principal Investigator
The Specialization of Affect in Japanese and Korean Children
The Spencer Foundation: SPENCER/CLANCY
TOTAL AWARDED: $7,592
8/1/91-10/31/92

The goal of this research is to establish the basic empirical facts concerning the language socialization of affect in Japanese and Korean early verbal interactions, and to develop and refine a methodology for the coding and analysis of linguistic expressions of affect in these language. The analysis focuses on the linguistic means used to express affect,
maternal elicitation of and reaction to children's expression of affect, and the interactive functions of expressions of affect across contexts.

WILLIAM COMANOR, Principal Investigator

*Competition Policy in a Global Economy*

The Japan Foundation: AR91-0051

TOTAL AWARDED: $146,847    INDIRECT COSTS: -0-
3/1/92-12/31/93

This project brings together leading scholars in Japan, the USA, the European Community and Canada in a project aimed at analyzing conflicts in domestic competition policies and designing a set of policy alternatives to ease real frictions and to improve trade and FDI flows and innovations. The research will analyze the underlying economic and strategic meaning of domestic competition law in a global economy.

WILLIAM COMANOR, Principal Investigator

Universitywide Energy Research Group: UERG/Comanor

TOTAL AWARDED: $439    INDIRECT COSTS: -0-

ROBERT DEACON, Principal Investigator

*Political Stability, Security of Tenure, and Natural Resource Conservation in Developing Countries*

National Science Foundation: NSF SES91-21859

TOTAL AWARDED: $38,418    INDIRECT COSTS: $11,253
4/1/92-3/31/93

This research is studying the way tropical forests are used in developing countries, and will assess empirically the importance stable political and legal institutions to observed measures of the way these resources are used. Empirical analysis, based on the theoretical framework, will compare the principal hypothesis to two alternatives, that tropical deforestation and similar phenomena are caused by the process of economic growth, and that the primary cause of these outcomes is population pressure.

ANABEL FORD, Principal Investigator

*Maya Ceramic Workshop*

Council for International Exchange of Scholars: CIES Ford 6/91

TOTAL AWARDED: $11,226    INDIRECT COSTS: -0-
4/15/91-3/31/92

Funds for this project supported a "round table" workshop in San Ignacio, Cayo, Belize in June 1991. A group of archaeologists met to reevaluate the ceramic analytical methods used by Maya archaeologists across the Maya region, including Guatemala, Honduras, Belize and Mexico. The workshop brought together for the first time, Mesoamerican scholars to discuss and resolve the significant chronological problems in the Maya area of ceramics in the Maya area.

ANABEL FORD, Principal Investigator

*Maya Development in the Upper Belize River Area*

National Science Foundation: NSF BNS-9024104
TOTAL AWARDED: $36,007  INDIRECT COSTS: $3,458
4/15/91-3/31/92
The Belize River Archaeological Settlement Survey (BRASS), located in the eastern periphery of the central Maya lowlands has developed an important settlement survey and excavation database pertaining to domestic activities as reflected in residential middens. This research supports the phase of the broad horizontal residential unit excavation of previously tested units. The collection from these residential units are providing a basis for accurately describing and interpreting the organization of residential production and consumption activities in the Maya area.

ANABEL FORD, Principal Investigator
Household Economic Organization and Community Integration: The Basis of Social Complexity in the Central Maya Lowlands
National Science Foundation: NSF BNS91-21701
TOTAL AWARDED: $61,878  INDIRECT COSTS: $13,247
1/1/92-11/30/93
Building on a solid regional database on the archaeological settlement in the Belize River area, this research is developing an interpretation of the operation of regional, local and community tiers of ancient Maya society. This is being accomplished through completion of intensive excavations at representative residential units and evaluation of production and consumption within and between major landform zones by residential size and rank.

ANABEL FORD, Principal Investigator
Environmental and Social Distinctions in Chipped Stone Assemblage at Residential Units in the Belize River Area (REU Supplement to Grant No. BNS-9121701)
National Science Foundation: NSF DBS-912701
TOTAL AWARDED: $4,000  INDIRECT COSTS: -0-
3/1/92-6/30/93
Undergraduate honors student Greg Morre will examine the chipped stone assemblages from ancient Maya house sites in relationship to settlement location and residential wealth and/or status. His work will be in collaboration with the Dr. Ford's work in the BRASS project.

HARUHIRO FUKUI, Principal Investigator
LOWELL DITTMER, Co-Principal Investigator
Informal Politics, Democracy, and Patterns of Economic Development in China, Japan, South Korea, and Taiwan
UC Pacific Rim Research Program: PAC RIM/FUKUI
TOTAL AWARDED: $57,293  INDIRECT COSTS: -0-
7/1/90-6/30/93
This project is designed to investigate forms and functions of informal politics, i.e., politics not subject to control by formal authorities. In the first phase, (1991-92), a set of papers were prepared on informal politics of elite recruitment in China, Japan, South Korea, and Taiwan. A joint symposium was held in Hong Kong in August 1992 and
papers presented at the symposium are being revised for future publication. Further
research is being carried out and another joint symposium is planned for the coming year.

HSIU-ZU HO, Principal Investigator
JULES ZIMMER, Co-Principal Investigator
An Investigation of Stable and Modifiable Factors that Influence Mathematical
Achievement
UC Pacific Rim Research Program: PacRim/HO-ZIMMER
TOTAL AWARDED: $29,024         INDIRECT COSTS:  -0-
7/1/89-6/30/92
Research continues on the acquiring of mathematical achievement in children. Students
in Japan, China and the United States are being studied.

ROGER INGHAM, Principal Investigator
Time Interval Investigations of Stuttering Measurement
National Institute on Deafness: PHS 1 R01 DC00060-01A1
TOTAL AWARDED: $404,044         INDIRECT COSTS:  $104,789
12/1/90-11/30/93
The goal of this research is to develop a reliable method for measuring chronic stuttering
in the continuous speech of persons with this speech disorder. Studies are being
undertaken that will investigate procedures that will possible lead via the use of artificial
neural networks to identifying intervals of speech that reliable judges agree contain
stuttering.

MICHAEL JOCHIM, Principal Investigator
The German Mesolithic/Neolithic Transition
National Science Foundation: NSF BNS91-05463
TOTAL AWARDED: $15,776         INDIRECT COSTS:  $3,451
6/15/91-6/30/92
The main goal of this research is to undertake excavations at the newly discovered Late
or Terminal Mesolithic site of Henauhof NW-2 in southern Germany. The project will
test hypotheses about the nature of forager-farmer contact and its predecessors, and relate
these to propositions about the processes underlying the Mesolithic-Neolithic transition
in this area.

MICHAEL JOCHIM, Principal Investigator
Regional Settlement Systems in Southwest Germany
National Science Foundation: NSF BNS92-01023
TOTAL AWARDED: $42,450         INDIRECT COSTS:  $9,286
2/1/92-1/31/93
This project is the initial phase of a long-term study of regional patterns of settlement and
land use during the Paleolithic, Mesolithic and Neolithic of southwestern Germany. This
first phase has two components: 1) the development of a database of archaeological,
environmental, paleoenvironmental, and modern land use information for a 40 x 100
kilometer study area extending from the Danube south to the Alps; and 2) a surface
survey of a 45 square kilometer portion of the study area adjacent to the Federsee.
CYNTHIA KAPLAN, Principal Investigator
HENRY BRADY, Co-Principal Investigator

*Political Participation in the Soviet Union: Estonia and the RSFSR*

National Science Foundation: NSF SES-9122389

TOTAL AWARDED: $224,474  INDIRECT COSTS:  $51,543
2/1/92-1/31/94

By using a two stage sample drawn from ethnically diverse areas of the former Soviet Union, the influence of structural and cultural factors on the nature of mass-elite relations in the emergence of new political systems can be assessed. Respondents to a survey drawn from Estonia, Russian and the non-Russian Autonomous Republics of the RSFSR will be examined for the impact of ethnicity of political behavior during a period of economic and political change.

ROBERT KOEGEL, Principal Investigator

*Research in Autism - Parent Intervention*

National Institute of Mental Health: NIMH R01 MH28210

TOTAL AWARDED: $104,830  INDIRECT COSTS:  $31,434

This is an ongoing project that is based on the hypothesis that the most productive parent training avenue for the treatment of autism will be one that involves the child as a major component in the treatment delivery. The research compares a control treatment of a typical parent training approach in which parents are taught to manage their children's behavior, with a new parent-training approach in which the parents are taught to include their child as a central part of the treatment delivery through self-management techniques.

ROBERT KOEGEL, Principal Investigator

*Community-Referenced Technologies for Nonaversive Behavior*

University of Oregon, Subcontract: OSE G00087C0234

TOTAL AWARDED: $152,078  INDIRECT COSTS:  $19,836

This project, currently in its fifth year of funding, is continuing development of the research and training center to instruct families and students in management techniques for autistic children.

MICHAEL LOVE, Principal Investigator
BARBARA VOORHIES, Co-Principal Investigator

*Archaeological Exploration of the Ujuxte Region, Pacific Guatemala*

Heinz Charitable Trust: HEINZ/LOVE

TOTAL AWARDED: $7,000  INDIRECT COSTS:  -0-
2/1/92-12/91/92

Funds have been allocated to conduct a preliminary investigation of the site of Ujuxte, on the Pacific coast of Guatemala. The research will conduct an intensive survey of approximately 20 square kilometers surrounding the site of Ujuxte. The survey will determine the density of settlement in all periods, the types of sites, surface conditions,
and specific conditions of land tenure. A less intensive reconnaissance of approximately 100 square kilometers of territory surrounding Ujuxte will be made to assess the nature and conditions of roads, land tenure, types of crops to be encountered, and the annual cycles of these crops.

LORRAINE MCDONNELL, Principal Investigator  
Assessment Policy and Education Policy  
Department of Education/UCLA: R117G10027  
TOTAL AWARDED: $85,069    INDIRECT COSTS: $26,130  
12/1/91-11/30/92

As part of the previous work undertaken for CRESST, the principal investigator is examining the implementation of four state assessment initiatives in local schools and classrooms. This study focuses on the expectations that policymakers hold for different assessment strategies and the factors that shape local response to those initiatives.

LLOYD MERCER, Principal Investigator  
DOUGLAS MORGAN, Co-principal Investigator  
Proposal for Economic Studies for the Bay/Delta Hearings of the California Water Resources Control Board  
California Water Resources Board: WRC 9-179-300.0  
TOTAL AWARDED: $235,000    INDIRECT COSTS: $21,182  
6/15/90-6/14/93

Actions taken by the California Water Resources Control Board which is considering revising the standards contained in the existing Water Quality Control Plan for the Sacramento-San Joaquin Delta and Suisun Marsh Plan will be evaluated for possible economic and financial impacts.

MARIANNE MITHUN, Principal Investigator  
Barbareño Chumash Grammar  
National Science Foundation: NSF BNS-9011018  
TOTAL AWARDED: $95,656    INDIRECT COSTS: $24,371  
11/30/90-10/31/92

The goal of this project is to prepare a functionally-based reference grammar of Barbareño Chumash. The research participants have organized manuscripts and have been entering them into a computer in a form that can be sorted by a concordance program, making it possible to extract all instances of morphemes in the corpus, in context, with literal and free translations. During the final year of the project, these studies will be worked into a comprehensive grammar of the Barbareño Chumash language.

HARVEY MOLOTCH, Principal Investigator  
Growth Control: Inner Workings and External Effects  
California Policy Seminar: CPS Molotch  
TOTAL AWARDED: $10,453    INDIRECT COSTS: -0-  
7/1/89-6/30/92
Through a case study investigation of three Southern California urban areas (Santa Barbara, Santa Monica and Riverside), this research is investigating the degree to which existing growth controls actually curtail local development. By better understanding how growth control operates in different localities, State policy makers will be in able to encourage policies which optimize the distribution, scale, and quality of growth in California's future.

HARVEY MOLOTCH, Principal Investigator
RICHARD FLACKS, Co-Principal Investigator

Supporting the Troops: Media Treatment of Dissent in the Vietnam and Gulf Wars
Institute on Global Conflict and Cooperation: IGCC/Molotch-Flacks
TOTAL AWARDED: $18,080        INDIRECT COSTS: $0
7/1/91-6/30/92

The researchers have undertaken an assessment of how American troops were characterized by the anti-war movement during the Vietnam era, as compared with the media's treatment of troops participating in the Gulf War. The goal of this project is to analyze the ways in which the media have portrayed anti-war movement orientations toward the troops during the Vietnam and Gulf Wars and to compare the ways in which Vietnam era protests were portrayed contemporaneously and retrospectively.

LLAD PHILLIPS, Principal Investigator
HAROLD L. VOTEY, JR., Co-principal Investigator

Recidivism Criteria and the Determination of Best Policy: An Investigation of NIJ Data
National Institute of Justice: NIJ 90-IJ-CX-0041
TOTAL AWARDED: $92,198        INDIRECT COSTS: $29,049
7/16/90-7/15/92

The central focus of this project is to evaluate alternative criminal justice policies to reduce recidivism by analyzing an extensive data set generated by an earlier NIJ project. The data for three cities, Boston, Chicago and San Diego, have been used to examine how the choice of a criterion variable can affect decisions in regard to policies that may lead to substantial savings in the social costs of treating recidivists.

WADE CLARK ROOF, Principal Investigator

Biography and Faith: Two Supplemental Studies
Lilly Endowment Incorporated: LILY 910575
TOTAL AWARDED: $79,258        INDIRECT COSTS: $7,176
9/1/91-12/31/92

This research is examining the "stories" of baby boomers (born from 1946-62) about their religious and spiritual lives. The research will focus on how the social experience of growing up in the 1960s influenced "baby boomers'" lives and if those experiences continue to shape their values, outlook, and a distinct generational experience.

JOHN SUTTON, Principal Investigator
The Dynamics of Denominationalism in American Protestantism, 1890-1980
Lilly Endowment Incorporated: LILLY 900123

-20-
TOTAL AWARDED: $177,246        INDIRECT COSTS: $14,771
6/1/90-6/30/92
The purpose of this project is to understand the patterns of denominationalism in American Protestantism from the period 1890 to 1990. The Principal Investigator is gathering a data set on the formation of American Protestant denominations by analyzing the life histories of 175 mainstream Protestant denominations. This information will specifically focus on schisms through which new denominations were created, and mergers, through which old denominations were dissolved. This quantitative life history data will be supplemented with contextual information about specific merger and schism events from archival and secondary sources.

JOHN SUTTON, Principal Investigator
*The Dynamics of Denominationalism in America*
National Science Foundation: SES-90008994
TOTAL AWARDED: $41,629        INDIRECT COSTS: $12,722
7/1/90-6/30/92
The funds from this grant have been used to develop an exceptionally detailed data set on the life histories of mainstream Protestant denominations as outlined above in the Lilly Foundation grant. The data set will be placed in a public archive which will be made available to other researchers at the end of the study period.

JOHN TOOBY, Principal Investigator
*Presidential Young Investigator Award: Evolutionary Biology and Human Psychological Adaptation*
National Science Foundation: BNS-9157449
TOTAL AWARDED: $25,000        INDIRECT COSTS: $2,273
James S. McDonnell Foundation: Matching Funds for PYI Award BNS9157449
TOTAL AWARDED: $37,500        INDIRECT COSTS: $8,203
8/1/91-7/31/92 &
The research plan for this project will encompass the mapping of human cognitive mechanisms -- adaptive specializations-- through the application of cognitive experimental methods and cross-cultural studies to models of adaptive problems derived from evolutionary biology and paleoanthropology. Specific adaptive problems being investigated include cooperation, coalition formation, threat interpretation, bluff detection, probabilistic reasoning, incest avoidance, and contagion avoidance.

RONALD WILLIAMS, Principal Investigator
*Maternal and Child Health Database (Renewal)*
California Department of Health: MCH 90-10485
TOTAL AWARDED: $253,000        INDIRECT COSTS: $17,500
7/1/91-6/30/92
Research on the Maternal and Child Health Database project, initiated in 1976, continues. Efforts will be concentrated on maintaining and augmenting the hospital specific MCH Database for California cities. An updated Maternal and Child Health Data Base Statistical Appendix and Descriptive Narrative will be made available at the end of the funding period.
RONALD WILLIAMS, Principal Investigator
*AVSS Technical Assistance*
California Department of Health:  CA HLTH 90-10213
TOTAL AWARDED: $112,367  INDIRECT COSTS: $29,132
10/1/91-12/31/92
This is a renewal of a long term project to provide for the planning, implementing and operating of the Automated Vital Statistics System (AVSS) in California. AVSS is a software program designed to automate the registration of births and is currently being used in approximately 22 local registration districts. The research group is providing assistance to users in installing, updating and maintaining the software.

MAYFAIR YANG, Principal Investigator
*Voluntary Associations and the Emergence of Civil Society in China*
National Science Foundation:  NSF BNS-9057505
TOTAL AWARDED: $50,083  INDIRECT COSTS: $4,554
8/15/90-7/31/92
This Presidential Young Investigator Award project is in its second year of funding. During this funding period, the Principal Investigator has been concentrating on two fieldsites and two fieldwork topics. The first topic has focused on the lineage organization and ritual revival in a rural town outside the city of Wenzhou, Zhejiang Province and the second on film criticism and reception among the masses in urban and rural Xi'an, Shaanxi Province.
PUBLICATIONS & PRESENTATIONS

APPELBAUM, Richard
Pacific Rim Research Program & The Haynes Foundation
*Commodity Chains and Industrial Districts in the Pacific Rim: A Comparative Study of Three Industries*

Publications:


Presentations


APPELBAUM, Richard & BONACICH, EDNA
The Haynes Foundation
*Garment Manufacturing in Los Angeles: Race Ethnicity, Immigration and Gender in a Changing Industry*

Publications:

BADASH, Lawrence
National Science Foundation Grant DIR90-12305
*Tale of a Nuclear Winter*

Presentations:


BOVE, Frederick
National Science Foundation Grant BNS-9108926
*State Evolution in the South Coast of Guatemala*

Publications


Presentations

BIELBY, Denise & BIELBY, William
National Science Foundation Grant SES-8910039
From Market to Hierarchy: Industrial Change and the Employment Relation in Television Production

Publications:


Presentations:


BORJAS, George AND TREJO, Stephen
Alfred P. Sloan Foundation Grant
Immigrants and Welfare

Publications


**Presentations**

CLANCY, Patricia
Spencer Foundation Grant
*The Specialization of Affect in Japanese and Korean Children*

**Presentations:**

DEACON, Robert
*National Science Foundation Grant SES-9121859*
*Political Stability, Security of Tenure, and Natural Resource Conservation in Developing Countries*

**Publications**


**Presentations**


FORD, Anabel
*Council for International Exchange of Scholars: CIES Ford 6/91CIES4*
*Maya Ceramic Workshop*

**Publications:**

FORD, Anabel
*National Science Foundation Grant #BNS-9024104*
*Maya Development in the Upper Belize River Valley*

**Publications:**


Presentations:

FUKUI, Haruhiro & DITTMER, Lowell
Pacific Rim Research Grant
Informal Politics, Democracy, and Patterns of Economic Development in China, Japan, South Korea and Taiwan.

Publications:

Presentations:


INGHAM, Roger
National Institute of Health Grant PHS 5 R01 DC00060
Time Interval Investigations of Stuttering Measurement

Presentations:


KAPLAN, Cynthia
National Science Foundation Grant SES-9122389
Political Participation in the Soviet Union: Estonia and the RSFSR

Presentations

KOEGEL, Robert
National Institute of Mental Health Grant R01 MH28210
Research in Autism: Parent Intervention

Publications:


**LOVE, Michael & VOORHIES, Barbara**

*Heinz Charitable Trust*

*Archaeological Exploration of the Ujuxte Region, Pacific, Guatemala.*

**Publications:**


**MITHUN, Marianne**

*National Science Foundation Grant BNS90-11018*

*Barbareño Chumash Grammar*

**Publications:**


**Presentations:**


**MOLOTCH, Harvey**

*CPS/Molotch*

*Growth Control: Inner Workings and External Effects*

**Publications:**


"Who's Giving to Whom? An Analysis of Local Campaign Contributions and Competing Development Interests in Santa Barbara, California." MA Thesis of Amy Lategola, Department of Sociology, University of California, Santa Barbara, June 1992.

"Reforming the Growth Machine: Urban Growth Control and Practice." Ph.D. Dissertation of Kee Warner, Department of Sociology, University of California, Santa Barbara, CA.

Presentations:


MOLOTH, Harvey & FLACKS, Richard
IGCC/Molotch/Flacks
Supporting the Troops: Media Treatment of Dissent in the Vietnam and Gulf Wars

Publications:
"Supporting the Troops: Media Treatment of Dissent in the Viet Nam and Gulf Wars." MA Thesis of Tom Beamish, Department of Sociology, University of California, Santa Barbara, CA.

PHILLIPS, Llad & VOTEY, Harold J. Jr.
NIJ Grant 90-IJ-CX-00419
Recidivism Criteria and the Determination of Best Policy: An Investigation of NIJ Data

Publications:

"Demographics and Trends in Crime, a Failed Hypothesis." Submitted for publication. Llad Phillips & Harold L. Votey, Jr.

Presentations:

TOBY, John

**NSF Grant BBS BNS-9157449 & James S. McDonnell Foundation Grant
Presidential Young Investigator Award: Evolutionary Biology and Human Psychological Adaptation and McDonnell Matching Funds to NSF PYI Award**

**Publications:**


"Are Humans Good Intuitive Statisticians After All? Rethinking Some Conclusions of the Literature on Judgment Under Uncertainty." In review (with L. Cosmides).

**Presentations**


"Two Peoples Separated by a Common Language: Misunderstandings Between Biologists and Social Scientists." Presented at the Opening Conference, Biological Foundations of Culture, Zentrum für interdisziplinäre Forschung, Universität Bielefeld, Germany, October 1991.


WILLIAMS, Ron
California Dept. of Health Grant #MCH 91-12638
Maternal and Child Health Data Base

Publications:

YANG, Mayfair
National Science Foundation Grant BNS 9057505
Voluntary Associations and the Emergence of Civil Society in China

Publications:
"Rural Enterprises and the Question of their Development" ("Xiangzhen giye de zuoyong yu fazhan wenti") in Geography and Territorial Research (Dili zue yu guotu yanjiu) vol. 7, no. 1, 1991. (with Wang Guoqing and Jiang Dehua).

Presentations
"Relationships, Networks and Civil Society in China." Center for Chinese Studies, UC Berkeley, October 4-5, 12991. Panel organizer and discussant.
"Film Criticism Among the Masses: State Discourse or Civil Society?" Third International Asian Film Conference, New York University, June 11-13, 1992.
<table>
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<td>WILLIAMS MCH</td>
<td>Chen, Peter Kluss, Julie Narinko, John Wroblewski, R.</td>
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<td>YANG NSF</td>
<td>Lu, Mei-Huan Kang, Xiaopei</td>
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### 1991/92 INCOME/EXPENSE FOR

**Community & Organization Research Institute**

#### CORE BUDGET (as of 6/30/91)

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<th>EXPENSE</th>
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<td>37,550.00</td>
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<td>37,550.00</td>
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<td>-27,537.00</td>
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<td>-27,537.00</td>
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<tr>
<td>Transfrs fr subs 2,3 &amp; 7 to cover sub 9 deficit</td>
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<td>-5,009.00</td>
<td>-5,009.00</td>
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<td>TOTAL CORE BUDGET 1991/92</td>
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<td>205,876.00</td>
<td>179,927.00</td>
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**Includes stry. svngs. fr vacant Pr. Cik., Jul.-Sept.**

**Includes addl 25% for Jacobson & Dandona**

**Includes reimbursements for copying costs**

**Includes expds. fr rsrch. cmmts. fr prior yrs.**

#### RECHARGE/INCOME ACCOUNT

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<th>ACTUAL EXPENSE</th>
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<tr>
<td>Staff Salaries</td>
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<td>Other</td>
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<td>TOTAL RECHARGE EXPENSES</td>
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#### SALES OF PUBLICATIONS

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<td>C. Tillage</td>
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OTHER INCOME (Specify source & use)

TOTAL AMOUNT OF SUPPORT FUNDS FOR THE YEAR 194,927.00
TOTAL EXPENDITURES FOR THE YEAR 207,061.00

*Include all temporary funds such as Research Committee Awards, OR seed or matching funds, Chancellor's Discretionary, Affirmative Action allocations, etc.
Please do not include funds which were processed by Contracts and Grants

1991/92 INCOME/EXPENSE FOR Community & Organization Research Institute

MATCHING FUNDS FOR CONTRACTS AND GRANTS IN ORU ALLOCATED TO ACADEMIC DEPARTMENTS

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<th>FOR: PERSON/PROJECT</th>
<th>SOURCE OF FUNDS</th>
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<th>EXPENSE AMOUNT</th>
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<tr>
<td>TOTAL MATCHING FUNDS PLACED OUTSIDE ORU</td>
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</table>
1 **Academic personnel engaged in research:**
   a. Faculty .................................................. 31
   b. Professional Researchers ......................... 8
   c. Specialists ............................................... 4
   d. Postdoctorals ........................................... 3
   e. Postgraduate Researchers ..............................
   TOTAL ......................................................

2 **Graduate Students:**
   a. Employed on contracts and grants .................. 39
   b. Employed on other sources of funds ............... 
   c. Participating through assistantships .............. 
   d. Participating through traineeships ................ 
   e. Other (specify) ........................................ 
   TOTAL ......................................................

3 **Undergraduate Students:**
   a. Employed on contracts and grants ............... 13
   b. Employed on other funds ............................ 2
   c. number of volunteers, & unpaid interns .......... 
   TOTAL ......................................................
   d. Average number of hours/week of student assistance .... 12

4 **Participation from outside UCSB:**
   a. Academics ........................................... 6
   b. Postdoctorals ......................................... 
   c. Postgraduate Researchers ............................
   d. Other - Staff Research Associates ............... 4

5 **Staff (Univ. & Non-Univ. Funds):**
   a. Technical ........................................... 10
   b. Administrative/Clerical ............................ 11

6 **Publications**
7 **Seminars, symposia, workshops sponsored** ....... 17

8 **Proposals submitted** .................................. 60

9 **Number of different awarding agencies dealt with** . 29

10 **Number of extramural awards administered** .... 40

11 **Dollar value of extramural awards administered during year** .... 3,053,461.00

12 **Number of Principal Investigators*** ........... 66

13 **Dollar value of other project awards**** ........ 279,426.00

14 **Number of other projects administered** ........ 16

15 **Total base budget for the year (as of June 30)** ... 179,927.00

16 **Dollar value of Intramural support** ............ 33,792.00

17 **Total assigned square footage in ORU** ........... 7,063

*Count each agency only once (include agencies to which proposals have been submitted).

**If the award was open during the year, even if for only one month, please include in total.

***Number of PIs, Co-PIs and Proposed PIs (Count each person only once).

****Other projects—such as donations, presidential awards, fellowships; anything that isn’t core budget, extramural, or intramural.
CORI SPACE ALLOCATION
1991 – 1992

Room 2204
Sq ft = 250
Williams AVSS/MCH

Room 2206
Sq ft = 360
CONFERENCE ROOM (Pallish Room)

Room 2208
Sq ft = 439
Conference Room

Room 2201
2201B
Sq ft = 237
CORI Admin.
Offices

Room 2205
Rm 2205
Sq ft = 124
Econ.
Rmtnt.

Room 2207
Sq ft = 264
Williams AVSS/MCH

Room 2209
Key 1008
Sq ft = 439
Williams AVSS/MCH
McDonnell DOE
Phillips NJ

Room 1013
Sq ft = 158
Votey NJ

Room 1015
Rm 1015
Sq ft = 158
Phillips NJ

Room 1017
Sq ft = 158
Owen-Facility for Resch
and Acctg. Educ.

Room 2213
Rm 2213
Sq ft = 175
Loomis et al.
PHS

Room 2213A
St = 89
Kanayama

Ellison Hall
Total Rooms = 2
Total Sq ft = 262

North Hall
Total Rooms = 17
Total Sq ft = 3578

Room 2704
Rm 2704
Sq ft = 143
Sutton NSF/Lilly Fdn

Room 5805
Rm 5805
Sq ft = 119
Kaplan NSF
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<th>Description</th>
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<td>199</td>
<td>Appelbaum, Pac Rim/Haynes</td>
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<tr>
<td>Rm 1307</td>
<td>138</td>
<td>Reitzinger</td>
</tr>
<tr>
<td>Rm 1308</td>
<td>203</td>
<td>Conference Room</td>
</tr>
<tr>
<td>Rm 1309</td>
<td>141</td>
<td>Thompson</td>
</tr>
<tr>
<td>Rm 1310A Rm 1310</td>
<td>100</td>
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<tr>
<td>Rm 1311</td>
<td>141</td>
<td>Bielby NSF</td>
</tr>
<tr>
<td>Rm 1312</td>
<td>203</td>
<td>MARC O'Connor Voorhies</td>
</tr>
<tr>
<td>Rm 1313</td>
<td>141</td>
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**Girvetz Hall**
Total Rooms = 20
Total Sq ft = 3223
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**2 ROOMS TOTALS:**

- 262
- 2

**BUILDING: GIRVETZ HALL  CAAN: 8564**

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**BUILDING: NORTH HALL  CAAN: 8535**

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