

contracts & grants 2002-03

DEBORAH L. ACKERMAN

OCD Treatment Outcomes: Beyond Phase 3 Drug Trials (NIH/National Institute of Mental Health, \$80,716)

ABDELMONEM A. AFIFI

Integrated, Multi-Level Interventions to Improve Adolescent Health Through the Prevention of Sexually Transmitted Diseases Including HIV (Health Research Association, Inc., \$105,121)

RICHARD F. AMBROSE

Coastal Water Quality: The Role of Wetlands in Mitigating the Effects of Urban and Rural Runoff (UC Irvine, \$59,088); *Influence of Nutrient Loading on the Invasion of an Alien Plant Species, Giant Reed (Arundo Donax), in Southern California Riparian* (UC Riverside, \$56,000); *Determining Long-Term Changes in Species Abundances & Community Structure in Southern California Rocky Intertidal Habitats* (UC Santa Cruz, \$211,420)

RONALD M. ANDERSEN

UCLA/RAND Health Services Research Training Program (DHHS/Agency for Health Care Research and Quality, \$364,296); *RWJF Pipeline, Profession, and Practice: Community-Based Dental Education* (Robert Wood Johnson Foundation, \$371,796)

MARION T. BAER

Partners in Excellence for Leadership in MCH Nutrition (DHHS/Health Resources & Services Administration, \$238,359)

ROSHAN BASTANI

UCLA Cancer Education and Career Development Program (NIH/National Cancer Institute, \$563,299); *Asian American Network for Cancer Awareness, Research, and Training (AANCART)* (NIH/National Cancer Institute, \$221,301)

THOMAS R. BELIN

Imputation for Moderate Sized Mental Health Studies (NIH/National Institute of Mental Health, \$250,925)

BARBARA A. BERMAN

UCLA School of Public Health Curricular Innovation (Association of Schools of Public Health, \$150,000); *Step Up Pre-Doctoral Scholarship* (Association of Schools of Public Health, \$90,000)

JULIENNE ELIZABETH BOWER

Mechanisms of Radiation-Induced Fatigue in Cancer (NIH/National Cancer Institute, \$63,585)

E. RICHARD BROWN

California Health Interview Survey (CHIS) (NIH/National Cancer Institute, \$999,194); *Using CHIS to Study Latino, Asian American/Pacific Islander, and American Indian/Alaska Native Health Needs* (The California Endowment, \$192,961); *Studying Health Indicators Among African Americans: An Invitational Symposium* (The California Endowment, \$57,940); *Housing and Neighborhood Environment Module for the 2003 California*

Health Interview Survey (CHIS) (Robert Wood Johnson Foundation, \$1,100,000); *The 2003 California Health Interview Survey (CHIS)* (The California Endowment, \$3,898,989)

SUSAN D. COCHRAN

HIV/AIDS, Drug Abuse and Mental Health Among Stigmatized (NIH/National Institute on Drug Abuse, \$571,605); *Risk for Psychopathology Among Lesbians and Gay Men* (NIH/National Institute of Mental Health, \$336,756)

MICHAEL D. COLLINS

Murine Strain Sensitivity to Cadmium Teratogenesis (NIH/National Institute of Environmental Health Sciences, \$301,211); *Cadmium Teratogenesis to Murine Strains Proteomics* (NIH/National Institute of Environmental Health Sciences, \$222,450)

STEVEN D. COLOME

Children's Health Initiative-Microenvironmental and Personal Pollutant Exposures (U.S. Environmental Protection Agency, \$80,000)

WILLIAM G. CUMBERLAND

Biostatistics Training for AIDS Research (NIH/National Institute of Allergy and Infectious Diseases, \$204,160)

PAMELA LEE DAVIDSON

Evaluation of Pediatrics Warmline-TAC (NexCare Collaborative, \$57,137); *Geographic Variation in Breast Cancer Stage at Diagnosis* (UC Breast Cancer Research Program, \$139,059)

ROGER DETELS

Training & Community Intervention to Prevent Drug Use & HIV Transmission in Vietnam (NIH/Fogarty International Center, \$493,678); *Natural History of AIDS in Homosexual Men* (NIH/National Institute of Allergy and Infectious Diseases, \$3,345,603); *International Training Grant in Epidemiology Related to AIDS* (NIH/Fogarty International Center, \$1,373,691); *Interdisciplinary Training in HIV/AIDS Epidemiology* (NIH/National Institute of Allergy and Infectious Diseases, \$231,260); *Training & Community Intervention to Prevent Drug Use & HIV Transmission in Vietnam* (NIH/Fogarty International Center, \$279,818)

CURTIS D. ECKHERT

Characterization of Borate Binding to Nucleotides in Vitro and in Vivo Using 11B NMR and Electrospray Ionization Mass Spectrometry (UC Toxic Substances Research & Teaching, \$50,000); *Microlocalization and Quantitation of Risk Associated Elements in Gleason Graded Prostate Tissue* (U.S. Army/Material Command Headquarters, \$417,082)

JOHN R. FROINES

Center for Excellence for Environmental Public Health Tracking (UC Berkeley, \$152,619); *UCLA-Mexico/Latin America Training and Research Program* (NIH/Fogarty International Center, \$163,962)

PATRICIA A. GANZ

Mechanisms of Radiation-Induced Fatigue in Breast Cancer

New and ongoing contract and grant funds received in fiscal year 02-03. Due to space limitations, only funds of \$50,000 or more are listed, by principal investigator.

(UC/Breast Cancer Research Program, \$150,000); *Biopsychosocial Mechanisms of Fatigue in Breast Cancer Survivors* (The Breast Cancer Research Foundation, \$203,766); *Breast Cancer Treatment Outcomes in Older Women* (Boston University, \$54,642)

DEBORAH C. GLIK

Technical Assistance to Department of Health Services (CA/HHS/Department of Health Services, \$252,308); *Evaluation of Hepatitis B Movie Campaign* (CA/HHS/Department of Health Services, \$104,421); *Media Campaign to Prevent Alcohol Use During Pregnancy* (Association of Schools in Public Health, \$282,622); *Pre-empt: Pre-event Message Preparation for Terrorism* (Association of Schools of Public Health, \$356,190)

PAMINA M. GORBACH

Developing Interventions for Men Who Have Sex with Men with HIV and STDs in Los Angeles (UC Universitywide AIDS Research Program, \$69,144); *Testing and Counseling Women for Human Papillomavirus Infection* (County of Los Angeles/Department of Health Services, \$228,510); *Subcontract: Southern California Primary Infection Grant* (UC San Diego, \$75,587); *HIV Prevention Trials Network (HPTN)* (Health Research Association, Inc., \$134,412)

NEAL HALFON

Ventura County Center for Excellence (California State University, Channel Islands, \$299,329); *Statewide Data Collection and Evaluation of Proposition 10 Funded Programs* (SRI, International, \$1,844,664); *Prop 10 Policy and Communication Support Program* (Rogers Associates Inc., \$450,000); *Vivian Weinstein Child Advocacy Fellows Program* (W. M. Keck Foundation, \$250,000)

WILLIAM C. HINDS

Education and Research Center (DHHS/Centers for Disease Control, \$976,633); *Analytical Chemistry Cores* (Southern California Environmental Health Sciences Center, \$120,000)

ERIC L. HURWITZ

Psychosocial Behavior and Immune Factors in Back Pain (NIH/National Center for Complementary & Alternative Medicine, \$121,770)

MOIRA INKELAS

Evaluation of California Medi-Cal Home Project (California Healthcare Foundation, \$199,585)

MARJORIE KAGAWA-SINGER

Breast Health Education Project for Hmong Women and Men (UC/Breast Cancer Research Program, \$168,608); *Increasing Diversity in Cancer Control Research* (UC San Francisco, \$126,055)

GERALD F. KOMINSKI

Managed Care in California (Department of Managed Health Care, \$130,354)

JESS F. KRAUS

Epidemiology and Costs of Mild Traumatic Brain Injury in Nonhospitalized Patient Populations (DHHS/Centers for Disease Control, \$287,917); *Injury Prevention Research*

Centers (DHHS/Centers for Disease Control, \$905,500); *Evaluation of California Initiatives to Reduce Violence Against Health Care Workers* (University of Iowa, \$68,545)

VIRGINIA CHENG LI

Evaluation of Reproductive Health Internet's Impact on Family Planning Quality of Care in Yunnan, China (Ford Foundation, \$50,000)

MARK S. LITWIN

Urologic Diseases in America (NIH/National Institute of Diabetes, Digestive and Kidney Disease, \$4,487,490)

MICHAEL C. LU

Maternal Quality of Care Indicators (CA/HHS/Department of Health Services, \$260,000); *LA Best Babies Collaborative (Healthy Births Planning & Network Support)* (Cedars-Sinai Medical Center, \$198,164)

WILLIAM J. MCCARTHY

Analysis of California Adolescent Tobacco Data (UC Tobacco-Related Disease Research Program, \$205,340); *Tobacco Use Among Californians of Asian Indian Ancestry: A Statewide Survey* (CA/HHS/Department of Health Services, \$376,661)

YING-YING MENG

Uncontrolled Asthma and Exposure to Air Pollution (DHHS/Centers for Disease Control, \$200,000)

HAL MORGENSTERN

Marijuana Use and the Risks of Lung and Other Cancers (NIH/National Institute on Drug Abuse, \$268,096)

CHARLOTTE G. NEUMANN

Nutrition Friendly School Certification Process Pilot Study (DHHS/Centers for Disease Control, \$446,098)

ANNE R. PEBLEY

Neighborhood Effects on Children's Well-Being (RAND, \$76,884)

NADEREH POURAT

Availability of Dental Providers in California (California Dental Foundation, \$354,145); *Subcontract – Health of Children in California's Immigrant Families* (National Immigration Law Center, \$60,000)

MICHAEL L. PRELIP

March of Dimes San Bernardino County Prop 10 Narrowcast and Physician Evaluation (March of Dimes Birth Defects Foundation, \$57,237)

SHANE S. QUE HEE

Permeation of Irritant Mixtures Through Protective Material (DHHS/Centers for Disease Control, \$225,022); *Field Glove Permeation Instrumental Methods Development* (Association of Schools of Public Health, \$150,104)

MARIZEN RAMIREZ

Risk Factors for Injury During Sports Among High School Athletes with Disabilities (DHHS/Centers for Disease Control, \$100,000)

BEATE R. RITZ

Extended Follow-up of the Rocketdyne Worker Cohort (UC Davis, \$109,200); *Ergonomic Interventions for Garment Work*

new faculty

(DHHS/Centers for Disease Control, \$413,037); *Air Pollution and Adverse Birth Outcomes* (NIH/National Institute of Environmental Health Sciences, \$305,000); *Parkinson's Diseases Susceptibility Genes and Pesticides* (NIH/National Institute of Environmental Health Sciences, \$520,876)

LINDA ROSENSTOCK

Public Health Traineeship (DHHS/Health Resources & Services Administration, \$101,552); *Pacific Public Health Training Center (PPHTC)* (DHHS/Health Resources & Services Administration, \$323,888); *Traineeship in Underserved Communities* (The California Endowment, \$448,649); *Diversity in Health Professions* (California Wellness Foundation, \$150,000)

STEVEN ROTTMAN

Training and Education for Disasters in Public Health (Association of Schools of Public Health, \$204,289); *Training and Education to Increase Competency in Emergency Public Health* (Association of Schools of Public Health, \$986,730)

DELIGHT E. SATTER

American Indian and Alaska Native Health Status and Access to Care (NIH/National Cancer Institute, \$95,172)

MARK A. SCHUSTER

UCLA Center for Adolescent Health Promotion (DHHS/Centers for Disease Control, \$2,013,800)

FRANK J. SORVILLO

Evaluation of the Public Health Impact of Baylisascaris Procyonis Infection (Association of Schools of Public Health, \$70,687)

IRWIN H. SUFFET

Advanced Oxidation Processes for the Treatment of Candidate Containment List (CCL) Chemicals (Duke University, \$136,502)

DAWN M. UPCHURCH

STIS/HIV Risk in Young Adults: A Multilevel Approach (NIH/National Institute of Child Health and Human Development, \$622,796)

STEVEN P. WALLACE

New Tools for Improving Health Policymaking in California (The California Endowment, \$865,250); *Improving the Health and Quality of Life of Older Persons in California: New Local Area Data for Program Planning and Policy Development* (The California Endowment, \$61,544; Archstone Foundation, \$53,516)

RICHARD G. WIGHT

AIDS Caregiving Stress Among Midlife and Older Women (NIH/National Institute of Mental Health, \$430,518)

ARTHUR M. WINER

Estimates of Nitrous Oxide Emissions from Motor Vehicles and the Effects of Catalyst Composition and Aging (CA/EPA Air Resources Board, \$159,976)

ZUO-FENG ZHANG

Cancer Epidemiology Training Program (NIH/National Cancer Institute, \$228,238); *Molecular Epidemiology and Gene-Environment Interaction* (NIH/National Institute of Environmental Health Sciences, \$438,653)



Anne L. Coleman



Leeka Kheifets



Gloria E. Mao



Thomas M. Priselac

DR. ANNE L. COLEMAN (Epidemiology) has a joint appointment in the School of Public Health and the Department of Ophthalmology at the David Geffen School of Medicine at UCLA. Her research is directed toward the diagnosis, treatment and societal impact of glaucoma, cataracts and age-related macular degeneration (AMD), including the study of lifestyle limitations imposed on patients with these kinds of eye diseases.

DR. LEEKA KHEIFETS (Epidemiology) most recently headed the Radiation Studies Program at the World Health Organization. Previously, she was a technical executive at the Electric Power Research Institute, where she directed a multidisciplinary electric and magnetic fields (EMF) research program. Widely known for her work in environmental and occupational epidemiology, Kheifets serves on international and national committees that provide advice to governments on environmental policy.

DR. GLORIA E. MAO (Epidemiology) focuses her research on the interactions between genes and environmental exposures in carcinogenesis. She is studying biomarkers for prostate cancer and using genetic polymorphisms to identify populations at increased risk for the disease. Mao's current focus is on genes in the vitamin A pathway and prostate cancer. She received her Ph.D. from the UCLA School of Public Health's Department of Environmental Health Sciences and was a postdoctoral researcher in UCLA's Division of Cancer Prevention and Control Research.

THOMAS M. PRISELAC (Health Services), president and CEO of the Cedars-Sinai Health System, joins the school as an adjunct professor. The Cedars-Sinai Health System, which Priselac has headed since 1994, is the largest private hospital in the western United States. Priselac has a master's degree in public health, health services administration and planning from the University of Pittsburgh.

Seven new visiting faculty are at the school in 2003-04:

MIRIAM COTLER (Health Services)
GEOFFREY JOYCE (Health Services)
MIRIAM LAUGESSEN (Health Services)
LORI PELLICIONI (Health Services)
MAREN SCHEUNER (Health Services)
CARL VOLPE (Health Services)
WALTER ZELMAN (Health Services)
PAULA TAVROW (Community Health Sciences)