CURRICULUM VITAE
Irma N. Ramos, MD

PERSONAL INFORMATION

CURRENT POSITION

Associate Professor
Division of Health Promotion Sciences
Mel and Enid Zuckerman College of Public Health
University of Arizona
Tucson, Arizona 85724

CONTACT INFORMATION

Office
Division of Health Promotion Sciences
UA Mel and Enid Zuckerman College of Public Health
1295 N. Martin Ave. Building 202, Suite 212
Tucson, Arizona 85724
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Home

9830 N. La Reserve Drive
Oro Valley, Arizona 85737
(502) 930-7150

EDUCATION AND TRAINING

1978	**Bachelor in Science**, Major Biology, Minors in Mathematics and Chemistry, University of Puerto Rico, Rio Piedras, Puerto Rico
1982	**Doctor of Medicine,** International Medicine Program, Nordestana University (Puerto Rico and Dominican Republic)
1986- 1987	**Rotatory Internship**, Fajardo Sub-Regional Hospital, Fajardo, Puerto Rico
1987- 1988	**Public Health Service**, Luquillo Center for Diagnosis & Treatment, Luquillo, Puerto Rico
1987- 1988	**Internship in Pediatrics**, Caguas Regional Hospital, University of Puerto Rico Health Science Center.
1988- 1989	**Assistant Resident in Pediatrics** Caguas Regional Hospital, University of Puerto Rico Health Science Center, Caguas, Puerto Rico
1989- 1990	**Associate Resident in Pediatrics**, Caguas Regional Hospital, University of Puerto Rico Health Science Center, Caguas, Puerto Rico
1995- 1998	**Research Fellowship Infectious Diseases and Public Health**, Texas A&M University, College Station, TX

CONTINUING EDUCATION

1993- 2014 Pediatrics Recertification
1993- 2014 CPR and PALS certification

PROFESSIONAL EXPERIENCE AND APPOINTMENTS

2014 Associate Professor, Division of Health Promotion Sciences, Mel and Enid Zuckerman College of Public Health, University of Arizona, Tucson, Arizona
2008- 2013 Community Liaison, National Children's Health Study, Jefferson County Center, Louisville, Kentucky
2007- 2014 Director, Community Outreach and Engagement Program, Center for Environmental
2006- 2009 Participating Faculty, Introduction to Clinical Medicine, University of Louisville School of Medicine, Louisville, Kentucky
2004- 2010 Visiting Assistant Professor, School of Medicine, Universidad Autónoma de Nuevo León, Monterrey, Mexico
2003- 2014 Assistant Professor, Department of Environmental and Occupational Health Sciences, School of Public Health and Information Sciences, University of Louisville, Health Sciences Center, Louisville, Kentucky
1998- 2003 Director, Community Outreach and Education Program, Center for Environmental and
1996-1998 Research Associate, Childhood Immunization and Education Initiative, School of Medicine, Texas A&M Health Science Center, College Station, Texas
1995- 2003 Emergency Room Pediatrician, Corporation of Emergency Pediatrics of Puerto Rico, Bayamón, Puerto Rico
1994- 1995 Research Fellow, Division of Human Nutrition, College of Agriculture and Life Sciences, Texas A&M University, College Station, Texas
1990- 1992 Gratis Faculty Dept. of Pediatrics, Caguas Regional Hospital, Caguas, Puerto Rico
1990- 1992 Pediatrician, San Juan Health Centre, San Juan, P.R. and Caguas Regional Hospital, Caguas, Puerto Rico
1990- 1992 Emergency Room Pediatrician, Ashford Medical Center, San Juan, Puerto Rico
1987- 1990 Resident in Pediatrics, University of Puerto Rico Health Science Center, Caguas Hospital, Puerto Rico
1987- 1990 Emergency Room Physician, University of Puerto Rico Health Science Center, Caguas Hospital, Caguas, Puerto Rico
1987- 1990 Emergency Room Physician, University of Puerto Rico Health Science Center, Caguas Hospital, Caguas, Puerto Rico
1986- 1987 Emergency Room Physician, Diagnostic & Treatment Center, Rio Grande and Luquillo, Puerto Rico
1983- 1985 Coordinator Medical Student Clerkships, San Martin Hospital, Rio Piedras, Puerto Rico
1983- 1985 Medical Auditor, San Martin Hospital, Rio Piedras, Puerto Rico

ACTIVE MEDICAL LICENCES

1986 Medicine, Puerto Rico
1990 Pediatrics, Puerto Rico

ACTIVE CERTIFICATIONS

1986 Puerto Rico College of Physicians and Surgeons
1990 Pediatrics Residency, University of Puerto Rico Health Science Center
1990 Pediatrics Certification, Tribunal Examinador de Médicos, Puerto Rico

PROFESSIONAL MEMBERSHIPS

1988 American Academy of Pediatrics
1988 American Medical Association
1995 College of Physicians and Surgeons of Puerto Rico
2004 American Association of Public Health
2005 Kentucky Public Health Association
2005 James Graham Brown Cancer Center, UofL Health Science Center

RESEARCH SUPPORT AND ACTIVITIES

ACTIVE RESEARCH SUPPORT

"Crisis Standards of Care"

Role: Co-Investigator
Agency: Commonwealth of Kentucky
PI: Paul McKinney
Period: 2013-2015
Type: GB131475A2
Amount: $500,000
Effort: 15%

COMPLETED RESEARCH SUPPORT

"National Children's Study –Jefferson County, KY Study Center"

Role: Co-investigator
Agency: NIH-NICHD
PI: David J. Tollerud
Period: 2008-2013
Amount: $11,431,492
Effort: 40%

"NIEHS Center for Environmental Genomics and Integrative Biology"

Role: Director, Community Outreach and Engagement Core
Agency: NIEHS
PI: Kenneth S. Ramos, PhD
Type: 1 P30 ES014443-01
Period: 2007-2012
Amount: $4,440,000

Effort: 20%

"Health Effects of Occupational Exposures in PGDP Workers"

Role: Co-Investigator
Agency: NIOSH
PI: David Tollerud, MD, MPH
Type: R01 OH 07650
Period: 2002-2009 (renewed 2005; 2008 no cost extension)
Amount: $1,382,957
Effort: 10%

"Preparing Health Professions to Respond to Bioterrorism"

Role: Co-Investigator
Agency: Human Resources Service Administration
PI: Paul McKinney, MD
Type: T01 HP01397
Period: 2003-2008
Amount: $1,023,735
Effort: 5%

"Environmental and Rural Health Education"

Role: Co-Investigator
Agency: NIEHS
PI: Larry Johnson, PHD
Type: ES10443
Period: 1999-2002
Amount: $750,000
Effort: 20%

"*Environmental Health Training of Promotoras Along the Texas-Mexico Border"*

Role: Co-Investigator
Agency: NIEHS
PI: Kenneth S. Ramos, PhD
Type: ES09106
Period: 2000-2001
Amount: $90,000
Effort: 20%

"Bilingual Environmental Health Sciences Summer Institute"

Role: Co-Investigator
Agency: NIEHS
PI: Pamela Diamond
Period: 2000-2001
Amount: $90,000
Effort: 10%

"Mechanism and Prevention of Environmental Disease"

Role: Co-Investigator
Agency: NIEHS
PI: R. Fuchs-Young, PHD
Type: ES07784
Period: 2000-2001
Amount: $90,000
Effort: 10%

"Integrating Environmental Health Science in Rural Schools"

Role: Co-Investigator
Agency: NIEHS
PI: Larry Johnson, PHD
Type: ES10735
Period: 2000-2004
Amount: $1,750,000
Effort: 20%

"Safe Drinking Water Demonstration-Promotoras U.S.-Mexico Border Communities"

PI: Irma N. Ramos, MD
Agency: HRSA, EPA
Period: 2002-2004
Amount: $260,000
Effort: 20%

"Medical Ethics"

Role: Co-Investigator
Agency: NIEHS
PI: Robin Fuchs-Young, PHD
Period: 2001-2003
Amount: $150,000
Effort: 10%

ACTIVE INTERNATIONAL COLLABORATIONS

Mexico City and Yucatan Peninsula, Mexico
Chengdu, China

EDITORIAL ACTIVITIES

Journal Reviewer

2006- present *Reproductive Toxicology*
2007- present *American Journal of Public Health*
2011- present *Environmental Justice*
2011- present *Journal of Immigrant and Minority Health*

HONORS AND PROFESSIONAL RECOGNITION

2013 **Delta Omega National Public Health Honor Society**

2011 **Community Engagement Award**, University of Louisville

2008 **Co-chair, American Association for the Advancement of Science (AAS) Symposium,** session entitled "Understanding the Linkages between Environmental Toxicity and Human Diseases." AAAS Annual Meeting, Science and Technology from a Global Perspective, Boston, MA

2007 **Co-chair, Society of Toxicology (SOT) Symposium,** session entitled "Understanding the Linkages between Environmental Toxicity and Human Diseases: From Observation to Mechanistic Insights and from Insight to Therapeutics." SOT 46th Annual Meeting, Charlotte, NC

2007 **Panelist, NIEHS Centers Director Annual Meeting,** session entitled "EHS Core Centers and Translational Research through the Integrated Health Sciences Facility Cores," Portland, OR

2007 **Co-chair, Symposium Louis D. Brandeis School of Law.** First Annual Conference on Law. Session entitled "Children, Nature, and Land Use, Ethics, and the Life Sciences," University of Louisville, Louisville, KY

INVITED PRESENTATIONS

2014 Addressing Ethnic and Linguistic Minority Issues in Developing Crisis Standards of Care, Louisville, Kentucky

2013 The Community Health Worker Model as a Tool to Advance Disease Prevention and Personalized Medicine, West China Hospital, Chengdu, China

2013 Environmental Pollution and Human Health: A Community-Based Research Approach, West China Hospital, Chengdu, China

2013 Epigenetics in Public Health, Department of Environmental and Occupational Health Science, School of Public Health and Information Sciences, Louisville, KY

2013 Addressing Ethnic and Linguistic Minority Issues in Developing Crisis Standards of Care, Frankfort, Kentucky

2011 Translating Evidence into Practice via Local Grass Roots Capacity. American Public Health Association 139th Annual Meeting, Washington, DC.

2010 CEGIB Community Outreach Program Highlights, NIEHS Community Outreach Webinar.

2010 Environmental Community Health Workers: Models and Strategies to Advance Public Health NIEHS Partnership for Environmental and Public Health Seminar Series.

2010 Community Outreach and Engagement, NIEHS Centers Director Annual Meeting**,** Louisville, KY

2009 Community Outreach and Educational Core, University of Louisville, Center for Environmental Genomics and Integrative Biology Annual Center Director's Meeting**,** Louisville, KY

2008 Community Outreach and Educational Core, University of Louisville, Center for Environmental Genomics and Integrative Biology Annual Center Director's Meeting**,** Louisville, KY

2007	The Role of Lay Health Educators, Department of Health Behavior, U of L School of Public Health, Louisville, KY
2007	The Role of Lay Health Educators, Department of Health Management, U of L, School of Public Health, Louisville, KY
2007	Emerging Environmental Health Issues Affecting Women and Children's Health: What Health Care Professionals Should Know, "Metal Toxicity" CME Superfund Activity, Park DuValle Community Health Clinic, West Louisville, KY
2007	Culture and Diversity among Hispanics, University of Louisville, School of Medicine, Louisville, KY
2007	A Culturally-Sensitive Approach to Decrease Health Disparities, National Institute of Environmental Health Sciences, NC
2005	The Role of Lay Health Worker, James Graham Brown Cancer Center Community Outreach, Louisville, KY
2005	Teaching Methods for Lay Health Worker, James Graham Brown Cancer Center Breast and Cervical Cancer Outreach Program, Louisville, KY
2005	Overview of Emerging Environmental Health Issues Affecting Women and Children's Health: What Health Care Professionals Should Know, CME Superfund Activity, Park DuValle Community Health Clinic, West Louisville, KY
2004	Culture and Diversity: Case 3 Juanita Esposito, University of Louisville, School of Medicine Students, Louisville, KY
2003	Safe Drinking Water: What Health Care Professionals Should Know, Texas Department of Health Continuing Medical Education Program
2003	Safe Drinking Water: What Promotoras in the Lower Rio Grande Valley Should Know
2002	Promotoras along the Texas Mexico Border, NIEHS Annual Meeting, Austin, TX
2001	Community Outreach Programs in the Lower Rio Grande Valley, National Institute of Environmental Health Sciences, NC
2000	Preventing Breast Cancer, School of Public Health Texas A&M University
2000	Environmental Health Training of Promotoras in Colonias along the Texas-Mexico Border, Wayne State University, NIEHS Center Directors Meeting
1999	Texas A&M NIEHS COEP Goals and Objectives, Center for Research on Environmental Diseases, University of Texas M.D. Anderson Center, Smithville, TX
1998	The Importance of Establishing an Immunization Registry, Saint Joseph Hospital, Bryan, TX
1990	Diabetes-Induced Newborn Malformations-A case Study, Caguas Regional Hospital, Caguas, P.R.
1989	Diabetes-Induced Newborn Malformations, Caguas Regional Hospital, Caguas, P.R.

EDUCATIONAL ACTIVITIES

TEACHING

ACADEMIC MEDICINE AND PUBLIC HEALTH

Courses developed/taught 2003- 2014

ICM	Introduction to Clinical Medicine: Culture and Ethics – Instructor

PHEH 620:	MPH Global Issues in Environmental and Public Health - Course Director
PHEH 750:	PhD Seminar Series in Environmental & Occupational Health - Instructor
PHEH 753:	PhD Independent Study in Environmental & Occupational Health - Course Director
PHPH 697	MPH Integration Course - Instructor
PHEH 651:	Advanced Environmental Health Sciences: Module on Gene-Environment Interactions, Epigenetics and Fetal Basis of Adult Disease- Co-Director
Online	Environmental Health Science Curriculum for Middle School Students - Course Co-Director (2002)

COMMUNITY / HEALTH PROFESSIONAL EDUCATION

Training Programs / Workshops

2007	Genes, Environment, Culture and Disease Curriculum– Course Director
2006	CME/CE Workshop: Emerging Issues Affecting Children and Childbearing Females: What Health Care Provider Should Know – Course Director
2003	CME/CE Workshop: Safe drinking water: What Health Professionals Should Know – Course Director

MENTORING- UNIVERSITY OF LOUISVILLE

Brown Scholar's Fellowship Program, University of Louisville

2010- 2014 Jessica Nelson, University of Louisville

School of Medicine Global Health Tract Mentor, University of Louisville

2014 Tyler Haffler, School of Medicine, University of Louisville

Masters in Public Health

2001- 2002	Evans Affrie, MPH Practicum Advisor, Texas A&M University School of Public Health
2002- 2003	A. Muralis, MPH Practicum Advisor, Texas A&M University School of Public Health
2003- 2004	Lora Baker Davis, MPH Practicum Advisor, University of Washington School of Public Health
2006- 2007	Angelique Perez, MPH Practicum Advisor, School of Public Health & Information Sciences, University of Louisville
2007- 2008	Nancy Reinhart, MPH Practicum Advisor, School of Public Health & Information Sciences, University of Louisville. Obtained the SPHIS Dean's Award in 2008.
2008- 2009	Anna Young, MPH Practicum Advisor, School of Public Health & Information Sciences, University of Louisville
2009- 2010	Buddhika A. Winckmamatillake , MPH Practicum Advisor, School of Public Health & Information Sciences, University of Louisville
2010- 2011	Carrie Becher, MPH Practicum Advisor, School of Public Health & Information Sciences, University of Louisville

PhD EOHS Students

2009- 2012 Natasha DeJarnett, PhD Advisor, School of Public Health & Information Sciences, University of Louisville. Awarded the SPHIS Dean's Award in 2009.
2008- 2010 Simin Kodadadi, PhD Advisor, School of Public Health & Information Sciences, University of Louisville

PhD Dissertation Committees

2006- 2008 Gia Mud, PhD Dissertation Committee, School of Public Health, University of Texas
2006- 2007 Therese Hughes, PhD Dissertation Committee, School of Public Health & Information Sciences, University of Louisville
2005- 2006 Robert LaRosa, PhD Dissertation Committee, School of Public Health & Information Sciences, University of Louisville
2005- 2006 Gia Mudd, PhD Dissertation Committee, School of Nursing, University of Louisville

SERVICE ACTIVITIES

DEPARTMENT, UNIVERSITY AND COMMUNITY SERVICE

Academic Program Committees, University of Louisville

2013- 2014 21st Century Carnegie Curricular Engagement Committee, University of Louisville
2013- 2014 21st Century Carnegie Community Engagement Committee, University of Louisville
2013- 2014 Council of Deans and Chairs, School of Public Health and Information Sciences
2007- 2009 Student Affairs Advisory Group School of Public Health & Information Sciences
2007- 2014 PhD EOHS Admission Committee, School of Public Health & Information Sciences
2007- 2014 Service Committee, School of Public Health & Information Sciences
2006- 2009 MPH Program Coordinators Committee, School of Public Health and Information Sciences
2005- 2011 Council of Deans and Chairs, School of Public Health & Information Sciences
2005- 2014 Diversity Committee, School of Public Health & Information Sciences (**Chair in 2013**)
2005- 2012 Environmental Health Committee, Partnership for a Green City, City of Louisville
2004- 2005 MPH Promotion and Recruitment Committee, School of Public Health and Information Sciences
2004- 2009 MPH Admissions Committee, School of Public Health and Information Sciences
2004- 2008 MPH Accreditation Committee, School of Public Health and Information Sciences

Search Committees, University of Louisville

2012 Dean Search Committee, School of Public Health and Information Sciences, University of Louisville, KY
2005 - 2014 Faculty of the Dept. of Environmental and Occupational Health Sciences, School of Public Health and Information Sciences
2004 Chair of the Department of Health Management and Systems Sciences, School of

	Public Health and Information Sciences
2004	Chair of the Department of Health Knowledge and Cognitive Sciences, School of Public Health and Information Sciences
2004	Faculty of the Department of Health Knowledge and Cognitive Science, School of Public Health and Information Sciences
2004	Director Louisville Metro Health Department

Advisory Boards

2008- 2013	Member of the Advisory Board of Shelby Drug Abuse and Alcohol Coalition, Shelbyville, KY
2009- 2014	Community and Research Engagement Advisory Board, Clinical and Translations Sciences Institute, University of Louisville
2007- 2014	Member Internal Advisory Board NIEHS Center for Environmental Genomics and Integrative Biology
2006- 2014	Member of Advisory Board, Healthy Start Program, Louisville Metro Department and Public Health and Wellness
2005- 2010	Advisory Group to the MPH Issues Course, School of Public Health and Information Sciences, University of Louisville
2005- 2014	Member of Advisory Council, Bridges of Hope Neighborhood Place, Louisville, Kentucky
2002- 2004	Medico-Legal Ethics Advisory Committee, NIEHS MD Anderson Cancer Center, Smithville, Texas
2001- 2002	NIEHS Community Outreach and Education Program Annual Meeting Planning Committee
1999- 2002	Member of the Advisory Board of the Family Health Clinic, College Station, Texas
1998- 2004	Member of the Community Partnership Board, Bryan/College Station, Texas

National/Regional Committees and Panels

2011- present	National Children's Study Writing Team
2010	Chair, NIEHS Community Forum, NIEHS Center for Environmental Genomics and Integrative Biology Annual Center Director's Annual Meeting, October, 2010**,** Louisville, KY
2010	Chair, Community Engagement Session, NIEHS Center for Environmental Genomics and Integrative Biology Annual Center Director's Annual Meeting, October, 2010**,** Louisville, KY
2008	Co-chair, AAAS Symposium Session entitled Understanding the Linkages between Environmental Toxicity and Human Diseases. AAAS Annual Meeting, Science and Technology from a Global Perspective, Boston, MA
2008	Co-chair, AAAS Symposium Session: Understanding the Linkages between Environmental Toxicity and Human Diseases. Boston, MA
2007	Co-chair, SOT Symposium Session: Understanding the Linkages between Environmental Toxicity and Human Diseases: From Observation to Mechanistic

	Insights and from Insight to Therapeutics. SOT 46th Annual Meeting, Charlotte, North Carolina
2007	Panelist, NIEHS Centers Director Annual Meeting Session: EHS Core Centers and Translational Research through the Integrated Health Sciences Facility Cores, Oregon
2007	Co-chair, Symposium Session entitled Children, Nature, and Land Use, First Annual Conference on Law, Ethics, and the Life Sciences, Louis D. Brandeis School of Law, University of Louisville, KY
2002- 2004	Member, Medico-Legal Ethics Advisory Committee, MD Anderson Cancer Center, Smithville TX
1999- 2002	Member, Advisory Board of the Family Health Clinic, College Station, Texas
1998- 2004	Member, Community Partnership Board, Bryan/College Station Texas

PUBLICATIONS

SCIENTIFIC

Ramos, K.S., Montoya-Durango, D.E, Bojang, P., **Ramos, I.N**. and Hand, A. Role of Line-1 retrotransposon in defining genome architecture, mutability and cellular programming. **Submitted,** 2014.

Montoya, D.E., Ramos, K.A, Bojang, P., Ruiz, L. **Ramos, I.N**. and Ramos, K.S. The NuRD multiprotein complex negatively regulates LINE-1 Retroelement. ***Submitted***, 2014.

Ramos, I.N., Eaker, E., Whyte, C., Nachreiner, N., Nolin, M.J., The influence of male gatekeeping on recruitment of women into the national children's study. **Submitted**, 2014.

Ramos, I.N., Tavera-Garcia, M., Boerner, A., He, Q, and Ramos, K.S. Culturally-Tailored Health Education Programs to Address Health Literacy deficits and Pervasive Health Disparities Among Hispanics in Rural Shelbyville, Kentucky. ***Journal of Community Medicine and Health Education****, 4 (7), 1-8, 2013*.

Ramos, I.N., Appana, S., Brock, G., Kalbfleisch, T., He, Q., and Ramos, K.S. Health status, perceptions and needs of Hispanics in rural Shelbyville, KY***. Journal of Immigrant and Minority Health****, DOI 10.1007/s10903-013-9907-4, Springer, 2013.*

Ramos, K.S., Teneng, I., Montoya-Durango, D.E., Bojang, P., Haeberle, M.T., **Ramos, I.N**., Stribinskis, V. and Kalbfleisch, T. The intersection of genetics and epigenetics: Reactivation of mammalian LINE-1 retrotransposons by environmental injury. In ***Environmental Epigenomics in Health and Disease: Epigenetics and Disease Origins****.* Vol. 1, Heidelberg: Springer, 2013.

Ramos, I. N., He, Ramos, K.S. Improvements in Environmental Health Literacy Following a Community Wide Public Health Educational Intervention. **Environmental Justice** 5, 32-37, 2012.

Nanez, A., **Ramos, I.N**., and Ramos, K.S. A Mutant Allele of the AHR Protects from Hydrocarbon-Induced Deficits in Renal Cellular Differentiation and Nephrogenesis. **Environmental Health Perspectives**, Vol. 119, 12, Dc. 2011

Ramos, I. N., He, Qiang, Davis, L. B., May, M, and Ramos, K.S. Environmental risk factors of disease in the Cameron Park Colonia, a Hispanic community along the Texas-Mexico border. **Journal of Immigrant and Minority Health** Vol. 10(4): 345-51, August 2008.

May, M L., Bowman, G.J., Ramos, K.S., Rincones, L., Rebollar, M.G., Rosa, M.L., Saldana, J., Sanchez, A.P., Serna, T., Viega, N., Villegas, G.S., Zamorano, M.G. and **Ramos, I.N**. Embracing local knowledge: Enriching environmental health research, education and outreach on the Texas-Mexico border through a participatory action research methodology. ***Environmental Health Perspectives*** 11, 1571-1576, 2003.

May, M**., Ramos, I.N**. and Ramos, K.S. Promotoras and environmental health awareness in the colonies. ***Rural Voices***, www.ruralhome.org/pubs/ruralvoc.htm, 2002

Ramos, I.N., May, M. and Ramos, K.S. Environmental health training of promotoras along the Texas-Mexico border. ***American Journal of Public Health*** 91, 4, 2001.

LAY PUBLICATIONS: Newspapers / Websites

Environmental Health Education in Colonias along the Texas-Mexico Border and Other Rural Disadvantages Communities of Texas, NIEHS COEP Website, 2003

Allergic Rhinitis/Spring Time Allergy (Rhinitis Alérgica/Alergia Primaveral), CERH Web-site, Texas A&M University, 2001.

Asthma and the Environment, CERH Web-site, Texas A&M University, 2000.

Lead Poisoning, CERH Web-site, Texas A&M University, 2000.

Contaminación Ambiental Secundaria al Humo del Cigarrillo y la Salud de los Niños, Adolescentes y Adultos (Environmental Tobacco Smoke and the Health of Children, Adolescent and Adults), CERH Website, Texas A&M University, 1999.

El Sol y la Salud de su Piel (Sun Safety Tips), CERH Website, Texas A&M University, 1999.

Intoxicación con Monóxido de Carbono (Preventing Carbon Monoxide Poisoning), CERH Web-site, Texas A&M University, 1999.

Holiday Health Highlights, CERH Web-site, Texas A&M University, 1999.

¿Cómo Cuidar a un Niño con Croup? (Caring for a Child with Croup), *La Prensa Newspaper*, January 1998.

El Porque no Debemos Sacudir a un Infante (Shaken Baby Syndrome), *La Prensa Newspaper*, February 1998.

¿Cómo Podemos Prevenir el Sarampión? (How can Measles be Prevented?), *La Prensa Newspaper*, March 1998.

La Alergia Durante La Primavera (Spring Time Allergy), *La Prensa Newspaper*, April 1998.

Otitis Externa/Otitis del Nadador (Swimmer's Ear (External Otitis), *La Prensa Newspaper*, May 1998.

¿Por que Debemos Inmunizar A Nuestros Niños? (Why Immunize Your Children.), *La Prensa Newspaper*, May 1997.

Proteja a su Niño Contra La Hepatitis B (Protect Your Baby Against Hepatitis B), *La Prensa Newspaper*, June 1997.

El Sol y la Salud de su Piel (Sun-Safety Tips), *LaPrensa Newspaper*, July 1997.

Varicela y La Nueva Vacuna (Chickenpox and the New Vaccine), *La Prensa Newspaper*, August 1997.

¿Cómo Evitar la Intoxicación Causada por Alimentos? (Food Poisoning), *La Prensa Newspaper,* September 1997.

Tos ferina (Pertusis) y La Nueva Vacuna (Pertussis [Whooping Cough] and The New Vaccine), *La Prensa Newspaper*, October 1997.

Contaminación Ambiental Secundaria al Tabaco y La Salud de su Niño (Environmental Tobacco Smoke and Children), *La Prensa Newspaper*, November 1997.

Plantas Venenosas y los Niños: Consejos para la época de Navidad (Poisonous Plants and Children: Tips for the Holidays), *La Prensa Newspaper*, December 1997.

El Porque Debemos Inmunizar a Nuestro Niños, Texas A&M University Health Science Center, Website, 1997.

Haemophilus influenzae Type b (Hib): Part I, Texas A&M University Health Science Center, Website, 1997

Haemophilus influenzae Type b Part II: Epiglotitis; Periorbital and Orbital Cellulitis, Texas A&M University, Health Science Center, Website, 1997.

Rubella, Texas A&M University Health Science Center, Website, 1997.

Polio y la Nueva Vacuna (Poliomyelitis and the New Polio Vaccine), Texas A&M University Health Science Center, 1997.

Sarampión (Measles), Texas A&M University Health Science Center, Website, 1997.

Parotiditis/Papéras (Mumps), Texas A&M University Health Science Center, Website, 1997.

Proteja a su Niño Contra la Hepatitis B (Protect Your Baby Against Hepatitis B), Texas A&M University Health Science Center, Website, 1997.

Flu/Influenza, Texas A&M University Health Science Center, Website 1997.

ABSTRACTS

Ramos, I.N., Ramos, K.S. and Tavera-Garcia, M.A. Genes, Environment, Culture and Disease: Development of a Community-Based Program Among Disadvantaged Communities in KY. *University of Louisville*, 2013.

Ramos, K.S. and **Ramos, I.N**. Environmental exposures and disease prevalence in Hispanics along the Texas-Mexico border. Society of Toxicology 51st Annual Meeting, 2012.

Ramos, I.N., Ramos, K.S., "Translating Evidence into Practice via Local Grass Roots Capacity". American Academy of Public Health 139th Annual Meeting, 2011.

Ramos, I. N., Ramos, K.S., Tavera-Garcia, M., Gene, Environment, Culture and Diseases: Development of a Community-Based Program Among Disadvantaged Communities in Metro Louisville, KY. Center for Environmental Genomics and Integrative Biology, University of Louisville, NIEHS Annual Center Directors Meeting, October 2011.

Ramos, I.N., Ramos, K.S., Garcia, I., Vega, G. "Community Engagement in Environmental Health Research". Kentucky Engagement Conference, 2010.

Sathya Krishnasamy, Chih Chang**, Irma N Ramos**, Prediction of Type 2 Diabetes, Obesity and Metabolic Syndrome Using sex hormone Binding Globulin in Children Living in KY and Indiana; Division of Endocrinology UofL, NIHES Center for Environmental Genomics and Integrative Biology, UofL CTSI Community Meeting, Oct. 2010.

Ramos, I.N., Ramos, K.S. Genes, Environment, Culture and Disease: Development of a Community-Based Educational Program in the Louisville Metropolitan Area, Kentucky. NIEHS COEC Annual Meeting, 2009.

Ramos, I.N., Ramos, K.S. He Q., Kanatra, S. Genes, Environment, Culture and Disease: Development of a Community-Based Educational Program in Shelbyville, KY. NIEHS Annual Director's Meeting, 2008.

Ramos, K. S., **Ramos, I.N**. Understanding the Linkages between Environmental Toxicity and Human Diseases: From Observation to Mechanistic Insights and from Insight to Therapeutics. American Association for the Advancement of Science (AAAS), 2008.

Ramos, K. S., **Ramos, I.N.** Understanding the Linkages between Environmental Toxicity and Human Diseases: From Observation to Mechanistic Insights and from Insight to Therapeutics. Society of Toxicology 46th Annual Meeting, 2007.

Ramos, K. S., **Ramos, I.N.** Environmental Health Assessment and Training of Promotoras at Cameron Park Colonia, Brownsville, Texas. American Public Health Association, 2002.

L. Johnson (PI), J. J. Denton, J. F. Hunter, W. R. Klemm, K. C. Donnelly, **I. N. Ramos**, C. C. Farnsworth, T. J. Davis, B. L. Smith, and V. B. Hardy. Enhancing Rural Middle-School Science Education Via an On-

line Environmental Health Science Curriculum. College of Veterinary Medicine and College of Education, Texas A&M University, 2000.

L. Johnson (PI), J. F. Hunter, W. R. Klemm, J. B. Kracht, D. T. Kochevar, J. J. Denton, K. C. Donnelly, **I. N. Ramos**, C. C. Farnsworth, and V. B. Hardy Using Problem-Solving Adventures to Integrate Environmental Health Science into Rural Middle-School Curricula. College of Veterinary Medicine and College of Education, Texas A&M University, 2000.

REFERENCES UPON REQUEST