CURRICULUM VITAE

Michele Mowrey Wood, PhD

Department of Public Health California State University, Fullerton 800 North State College Boulevard Fullerton, California 92834 USA (657) 278-7330 (office) (657) 278-5317 (fax) mwood@fullerton.edu michelemwood@gmail.com

Education

2008 PhD, Public Health

Department of Community Health Sciences, School of Public Health

Sociology Minor, Department of Sociology

University of California, Los Angeles

1994 MS, Community Psychology

Department of Psychology

California State University, Long Beach

1987 BA, Psychology

Department of Psychology University of California, Irvine Cum Laude, Phi Beta Kappa

Current Position

2018 – Department Chair

Present CSU Fullerton Department of Public Health

Fullerton, California

Fall 2018 - Professor

Present CSU Fullerton Department of Public Health

Fullerton, California

COURSES TAUGHT

Statistical Methods in Health Science (PUBH 508, graduate course)

Research Methods (PUBH 510, graduate course)

Public Health Administration (PUBH 524, graduate course)

Program Planning and Evaluation (PUBH 400)

Measurement and Statistics (PUBH 349)

Drugs and Society (PUBH 321)

I. TEACHING

Teaching Experience

CSU FULLERTON

2018 – present	Professor, Department of Public Health California State University, Fullerton; Fullerton, CA
2014 – 2018	Associate Professor, Department of Health Science California State University, Fullerton; Fullerton, CA
2009 – 2014	Assistant Professor, Department of Health Science California State University, Fullerton; Fullerton, CA
<u>OTHER</u>	
2020 – 2024	Faculty Mentor for MHRT Program at Chiang Mai University, Thailand Minority Health and Health Disparities Research Training (MHRT) Program, program planning and follow-up, student and mentor supervision, 30 weeks in Fullerton with 12 students (remotely due to pandemic); 3 weeks in Thailand with 3 students, Summer 2024 planning underway; NIH Research Training Program.
2014 – 2019	Faculty Mentor Minority Health and Health Disparities International Research Training (MHIRT) Program, program planning and follow-up, student supervision and mentor coordination, 25 weeks in Thailand with 22 students, NIH Research Training Program
2011 – 2012	ShakeOut Intern Mentor Southern California Earthquake Center (SCEC) at USC Summer Undergraduate Research Experience (SURE), supported by the National Science Foundation Research Experience for Undergraduates Program
2008 – 2010	Lecturer (Program Design and Evaluation) Community Health Sciences Department, School of Public Health University of California, Los Angeles
2008 – 2009	Lecturer (Research Methods, Health & Behavior, Measurement, Critical Thinking, Introductory Statistics, Multivariate Statistical Analyses) Health Science, Psychology, and Educational Psychology Departments California State University, Long Beach
2004 – 2006	Teaching Fellow Frontiers in Human Aging, UCLA Undergraduate Cluster Program University of California, Los Angeles

2001 – 2004 Special Reader/Teaching Assistant (Program Development; Program

1999 Evaluation; Health Communication; Grant Writing; Community Leadership and

Empowerment; Women's Roles and Family Health)

Community Health Sciences Dept. and MPH Program for Health Professionals

Community Health Sciences Department, School of Public Health

University of California, Los Angeles

1987 – 1989 Graduate Teaching Assistant

(Research Methods, Critical Thinking, Social Support and Aging)
Psychology Department, California State University, Long Beach

Graduate Student Advising

CURRENT (0 MPH STUDENTS)

COMPLETED (36 TOTAL; 30 MPH STUDENTS, 1 MA STUDENT, 3 PHD STUDENTS)

Eriq Lopez, MPH Integrated Learning Experience: "Public perceptions about ShakeAlert earthquake early warning over time: 2018, 2020, and 2022", CSU Fullerton Department of Public Health, Spring 2024 (Project Advisor)

Hanna Yi, MPH Integrated Learning Experience: "Great ShakeOut earthquake drill evaluation: 2009, 2016, and 2023 program outcomes", CSU Fullerton Department of Public Health, Spring 2024 (Project Advisor)

Hazzel Ramirez, MPH Integrated Learning Experience: "Great ShakeOut earthquake drills 2020: Participant feedback from Spanish speakers in Puerto Rico", CSU Fullerton Department of Public Health, Spring 2022 (Project Advisor)

Irina Dallo, Dissertation: "Understanding the communication of event-related earthquake information in a multi-hazard context to improve society's resilience", Department of Environmental Systems Science, Swiss Federal Institute of Technology Zürich, Spring 2022 (Dissertation Committee Member)

Deborah Riopelle, Dissertation: "Survey of Potential Earthquake Early Warning Users", Community Health Sciences, UCLA, Fall 2020 (Dissertation Committee Member)

Hiba Amanullah, MPH Project: "Fibromyalgia Knowledge, Beliefs, and Diagnosis Among Physicians in Pakistan", CSU Fullerton Dept. of Health Science, Spring 2018 (Project Advisor)

Nancy Grijalva, MPH Project: "Formative Evaluation of 'Quake Heroes', a Short Film to Motivate Earthquake Preparedness and CERT Training", CSU Fullerton Dept. of Health Science, Spring 2018 (Project Advisor)

Michelle Mukasa, MPH Project: "Developing an Evaluation Plan for the Southern California Earthquake Center's Communication, Education, and Outreach Program", CSU Fullerton Dept. of Health Science, Spring 2018 (Project Advisor)

Lian Rother, MPH Project: "Are Dental Composite Materials a Health Hazard to Dental Personnel?", CSU Fullerton Dept. of Health Science, Spring 2018 (Project Advisor)

Suchada Tachasooksaree, MPH Project: "Using Collective Impact Theory as a Framework for Planning and Evaluating Great Shakeout Earthquake Drills", CSU Fullerton Dept. of Health Science, Spring 2018 (Project Advisor)

Minoo Ghajar, MPH Project: "Chronic Disease Prevalence of Refugees in Orange County, California", CSU Fullerton Dept. of Health Science, Spring 2017 (Project Advisor)

Mindy He, MPH Project: "Pilot Study: Measuring HIV Stigma and Discrimination among Pre-Health Students at California State University, Fullerton", CSU Fullerton Dept. of Health Science, Spring 2017 (Project Advisor)

Kirby Johnson, MPH Project: "Experience mapping: A case study in earthquake early warning research", CSU Fullerton Dept. of Health Science, Spring 2017 (Project Advisor)

Hannah Montgomery, MPH Project: "Effects of Community-Wide Great ShakeOut Earthquake Drills on Individuals and Households", CSU Fullerton Dept. of Health Science, Spring 2017 (Project Advisor)

Laura Ross, MPH Project: "Project M Evaluation", CSU Fullerton Dept. of Health Science, Spring 2017 (Project Advisor)

Victoria vanTwist, MPH Project: "Effects of Communitywide Drills on Earthquake Preparedness in Organizations", CSU Fullerton Dept. of Health Science, Spring 2017 (Project Advisor)

Erika Aleman, MPH Project: "Los Angeles County Environmental Health Food Defense Pilot Study", CSU Fullerton Dept. of Health Science, Spring 2016 (Project Advisor)

Lucero Allerano, MPH Project: "Video Intervention for Temporary Food Facilities to Increase Knowledge of Food Handling Safety Practices", CSU Fullerton Dept. of Health Science, Spring 2016 (Project Advisor)

Megan Harbert, MPH Project: "Effectiveness of a Bystander Education Program at a Faith-Based Private College", CSU Fullerton Dept. of Health Science, Spring 2016 (Project Advisor)

Brittany Jensen, MPH Project: "Evaluating Air Quality Risk Health Messages", CSU Fullerton Dept. of Health Science, Spring 2016 (Project Advisor)

Marisa Macarello, MPH Project: "Awareness and understanding of dietary fats as CHD risk factors among ethnically diverse college students", CSU Fullerton Dept. of Health Science, Spring 2016 (Project Advisor)

Anne Sanquini, Dissertation: "Accelerating Natural Hazard Risk Communication", Geological & Environmental Sciences, Stanford University, Summer 2015 (Dissertation Committee Member)

Alexander Woodman, MPH Project: "Destignatizing HIV among Burmese in Northern Thailand", CSU Fullerton Dept. of Health Science, Spring 2015 (Project Advisor)

Michael Brown, MPH Project: "Orange County Newly Diagnosed Project: Health Care Utilization and Barriers to HIV Testing", CSU Fullerton Dept. of Health Science, Spring 2014 (Project Advisor)

Georgia Halkia, MPH Project: "The Great California ShakeOut: Evaluation Findings from the 2012 California Earthquake Drill", CSU Fullerton Dept. of Health Science, Spring 2014 (Project Advisor)

Mariam Zhowandai, MPH Project: "A Performance Evaluation and Clinical Application of the GENEXPERT MTB/RIF Assay for Detection of Mycobacterium Tuberculosis Complex and Rifampin Resistance in a Local Public Health Laboratory", CSU Fullerton Dept. of Health Science, Spring 2014 (Project Advisor)

Eric Hicks, MPH Project: "Complementary and Alternative Medicine Essentials: A Training Module for Public Health Professionals", CSU Fullerton Dept. of Health Science, Spring 2013 (Project Advisor)

Vida Mofidi, MPH Project: "Assessment of Orange County Public Health Workforce Capacity Using Ten Essential Public Health Practices", CSU Fullerton Dept. of Health Science, Spring 2013 (Project Advisor)

Jordan Murray, MPH Thesis: "The Displaced Shan-Burmese of Northern Thailand: A Rapid Ethnographic Assessment Exploring the Nexus of Conflict, Migration, and HIV", CSU Fullerton Dept. of Health Science, Spring 2013 (Thesis Committee Member)

Frederic Rose, MPH Project: "Gay Pornographic Media, Subjective Norms, and Engagements in Unprotected Anal Intercourse in Young Men Who Have Sex with Men", CSU Fullerton Dept. of Health Science, Spring 2013 (Project Advisor)

Alexis Denny, MPH Project: "Disasters and the Pregnant Woman: A Tutorial for Health Professionals", CSU Fullerton Dept. of Health Science, Spring 2012 (Project Advisor)

Katherine Oakden, MPH Project: "Educating Entertainers on Childhood Obesity", CSU Fullerton Dept. of Health Science, Spring 2012 (Project Advisor)

Kathleen Shea, MPH Project: "Relationship Between HIV Serostatus and Cardiovascular Disease in an Orange County, CA Clinic Sample", CSU Fullerton Dept. of Health Science, Spring 2012 (Project Advisor)

Randolph Hubach, MPH Department Outstanding Graduate Student Thesis, University Outstanding Graduate Student Thesis: "The Influence of Loneliness on HIV Risk Behaviors in Young Men Who Have Sex with Men of HIV-Negative/Unknown Status: A Grounded Theory Approach", CSU Fullerton Dept. of Health Science, Spring 2011 (Thesis Committee Member)

Reggie Cayetano, MD, MPH Thesis, CSU Fullerton Dept. of Health Science, Summer 2010 (Thesis Committee Member)

Jennifer A. Klahn, MA Thesis of the Year Nominee: "Homelessness among Out-of-Treatment Drug Users in Long Beach, CA", Psychology Dept., CSU Long Beach, Winter 2002 (Thesis Committee Member)

Independent Study Students

Savana Deeb, Undergraduate Student, Independent Study 499, Fall 2019

Hiba Amanullah, MPH Graduate Student, Independent Study 599, Spring 2017

Anthony Arce, MPH Graduate Student, Independent Study 599, Spring 2016

Victoria vanTwist, MPH Graduate Student, Independent Study 599, Spring 2016

Javon Harvey, MPH Graduate Student, Independent Study 599, Spring 2016

Hannah Montgomery, MPH Graduate Student, Independent Study 599, Spring 2016

Chad Ngo, MPH Graduate Student, Independent Study 599, Spring 2016

Victoria vanTwist, MPH Graduate Student, Independent Study 599, Spring 2016

Alexander Woodman, MPH Graduate Student, Independent Study 599, Spring 2013

Frederic Rose, MPH Graduate Student, Independent Study 599, Fall 2011

Tina Nguyen, Undergraduate Student, Independent Study 499, Spring 2010

Student Recognition

STUDENT SCHOLARSHIPS AND AWARDS

Hannah Montgomery, MPH Student, College of Health and Human Development InterClub Council (HHD-ICC), Giles-Brown Graduate Student Travel Grant, and Health Science Department Student Travel scholarships to travel to the American Public Health Association Conference, November 2016 (Recommender)

Victoria vanTwist, MPH Student, College of Health and Human Development InterClub Council (HHD-ICC), Giles-Brown Graduate Student Travel Grant, and Health Science Department Student Travel scholarships to travel to the American Public Health Association Conference, November 2016 (Recommender)

Georgia Halkia, MPH Student, Sally Cassanova Pre-Doctoral Scholar Award, 2013-2014 (Sponsor)

Erica Garland, Outstanding Undergraduate Health Science Student, Spring 2013 (Mentor/Internship Supervisor)

Frederic Rose, Outstanding Graduate Health Science Student, Spring 2013 (Advisor)

Randolph Hubach, MPH, Thesis Committee (Department Outstanding Graduate Student Thesis, University Outstanding Graduate Student Thesis), Health Science Dept., CSU Fullerton, Spring 2011 (Committee Member)

EARTHQUAKE RESEARCH INTERNS (FUNDED BY SCEC AT USC AND EXTERNAL AWARDS) (12)

Eriq Lopez, paid internship position with funding provided through partners at the Southern California Earthquake Center (SCEC), \$3,000, Fall 2023 (Supervisor)

Hanna Yi, paid internship position with funding provided through partners at the Southern California Earthquake Center (SCEC), \$3,000, Fall 2023 (Supervisor)

Hazzel Ramirez, paid internship position with funding provided through partners at the Southern California Earthquake Center (SCEC), \$4,000, Summer 2022 (Supervisor)

Catherine Lapointe, paid internship position with funding provided through partners at the Southern California Earthquake Center (SCEC), \$2,000, Spring 2021 (Supervisor)

Regina Merrill, paid internship position with funding provided through partners at the Southern California Earthquake Center (SCEC), \$2,000, Spring 2021 (Supervisor)

Kirby Johnson, MPH student, ShakeAlert Journey Mapping, paid research position with funding provided by partners at Southern California Earthquake Center (SCEC) at USC, \$1,000, Fall 2016 (Supervisor)

Pooja Patel, MPH student, ShakeAlert Journey Mapping, paid research position with funding provided by partners at Southern California Earthquake Center (SCEC) at USC, \$1,000, Fall 2016 (Supervisor)

Georgia Halkia, MPH Student, Great California ShakeOut Earthquake Drill Evaluation, paid internship with funding provided by partners at Southern California Earthquake Center (SCEC) at USC, \$1,500, Spring – Summer 2013 (Mentor)

Erica Garland, Undergraduate student, Summer Undergraduate Research Experience (SURE) Southern California Earthquake Center (SCEC) at USC, \$5,000, Summer 2012 (Mentor)

Lindsay Davis, BS, Summer Undergraduate Research Experience (SURE), Southern California Earthquake Center (SCEC) at USC, \$5,000, Summer 2011 (Mentor)

Alicia Leslie, Undergraduate student, Summer Undergraduate Research Experience (SURE) Southern California Earthquake Center (SCEC) at USC, \$5,000, Summer 2011 (Mentor)

Andrea Nguyen, Undergraduate student, Summer Undergraduate Research Experience (SURE), Southern California Earthquake Center (SCEC) at USC, \$5,000, Summer 2011 (Mentor)

MESSAGE TESTING RESEARCH INTERNSHIPS (FUNDED BY GRANTS) (6)

Michelle Mukasa, MPH Student, paid research position with funding provided through CalOES Earthquake Early Warning Award, \$1,500, Fall 2017 (Supervisor)

Suchada Tachasooksaree, MPH Student, paid research position with funding provided through CalOES Earthquake Early Warning Award, \$1,500, Fall 2017 (Supervisor)

Angela Gutierrez, MPH Student, Comprehensive Message Testing Project, \$1,500, Summer – Fall, 2013 (Internship Supervisor)

Taylor Quinn, Psychology Graduate Student, Comprehensive Message Testing Project, \$1,500, Summer – Fall, 2013 (Internship Supervisor)

Devon Wayne, MPH Student, Comprehensive Message Testing Project, \$1,500, Summer – Fall, 2013 (Internship Supervisor)

Georgia Halkia, MPH Student, Research Assistant position with funding provided by DHS Message Testing Grant, Summer 2012 – Fall 2014 (Supervisor)

INTERNSHIPS FUNDED THROUGH THE CANV PUBLIC HEALTH TRAINING CENTER (17)

Lizette Martinez, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2013 Lyanna Pillazar, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2013 Eric Hicks, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2013 Nicole Perlman, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2013 Mariam Zhowandai, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2013 Michael Brown, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2012 Kristin Alix, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2012 Roger Sur, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2012 Alexis Denny, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2012 Melinda Verissimo, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2012 Patrick Mettoyer, Undergraduate Intern, course credit—no stipend, Spring, 2012 Laura Raya, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2011 Bernabeth Sy, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2011 Elaine Donato, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2011 Lisa Rico, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2011 Joseph Paras, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2011 Michael Haines, MPH Student Intern, \$1,500 HRSA stipend awardee, Spring, 2011

PROJECTS FUNDED THROUGH CANV PUBLIC HEALTH TRAINING CENTER (5)

Rhea Lansang, MPH Student, mentored by Dr. Joshua Yang, Evaluating System Delivery Efficiency in the OCHCA Public Health Tuberculosis Program: A Collaborative Project Between the Pulmonary Disease Services, Orange County Health Care Agency & CSU Fullerton, \$1,500 student stipend, Summer – Fall 2013 (Mentor Coordinator)

Georgia Halkia, MPH Student, mentored by Dr. Michele Wood, Connecting Families to Needed Resources in an Era of Health Reform, Children's Health Initiative of Orange County, \$1,500 stipend, Summer – Fall 2012 (Mentor)

Vida Mofidi, MPH Student, mentored by Dr. Jasmeet Gill, Public Health Workforce Needs Assessment for OCHCA, Orange County Health Care Agency, \$1,500 stipend, Summer – Fall 2012 (Mentor Coordinator)

Michael Li, MPH Student, mentored by Dr. Joshua Yang, Evaluating System Delivery Efficiency in the OCHCA Public Health Tuberculosis Program, Orange County Health Care Agency, \$1,500 stipend, Summer – Fall 2011 (Mentor Coordinator)

Frederic Rose, MPH Student, mentored by Dr. Jasmeet Gill, Improving Childhood Immunization Rates at the OCHCA, Orange County Health Care Agency, \$1,500 stipend, Summer – Fall 2011 (Mentor Coordinator)

MINORITY HEALTH AND HEALTH DISPARITIES RESEARCH TRAINING (MHRT) PROGRAM

Minority Health and Health Disparities Research Training (MHRT) Program, Supervision of three students (*Gisselle Diaz, Shade Kirjava, Stephanie Martinez*) for three weeks in Thailand, Summer 2023 (Program and Project Mentor)

Minority Health and Health Disparities Research Training (MHRT) Program, Supervision of four students (*Citlaly Corrales, Jenny Mai, Regina Merrill, Jinyi Li*) for 10 weeks at CSUF, Summer 2022 (Program Mentor; virtual program due to pandemic)

Minority Health and Health Disparities Research Training (MHRT) Program, Supervision of five students (*Shireen Ady, Helen Nguyen, Claudia Pacheco, Haley Stinson, Hanan Yusuf*) for 10 weeks at CSUF, Summer 2021 (Program Mentor; virtual program due to pandemic)

Minority Health and Health Disparities Research Training (MHRT) Program, Supervision of three students (*Arielle Crook, Grasiela Quevedo-Ramos, Edeline Sanchez*) for 10 weeks at CSUF, Summer 2020 (Program Mentor; virtual program due to pandemic)

MINORITY HEALTH AND HEALTH DISPARITIES INTERNATIONAL RESEARCH TRAINING (MHIRT) PROGRAM

Minority Health and Health Disparities International Research Training (MHIRT) Program, Supervision of four students (*Gabby Castorena, Savana Deeb, Celina Morales, Nardeen Shafik*) for three weeks in Thailand, Summer 2019 (Program and Project Mentor)

Minority Health and Health Disparities International Research Training (MHIRT) Program, Supervision of four students (*Heba Hasan, Annmarie Herrera, Suchada Tachasooksaree, Minhxuan Tran*) for six weeks in Thailand, Summer 2018 (Program and Project Mentor)

Minority Health and Health Disparities International Research Training (MHIRT) Program, Supervision of four students (*Alex Gallardo, Amanda Kammer, Hannah Montgomery, Siena Morgan*) for six weeks in Thailand, Summer 2017 (Program and Project Mentor) Minority Health and Health Disparities International Research Training (MHIRT) Program, Supervision of three students (*Anthony Arce, Rebecca Motts, Sheila Samperio*) for five weeks in Thailand, Summer 2016 (Program and Project Mentor)

Minority Health and Health Disparities International Research Training (MHIRT) Program, Supervision of four students (*Michelle Chang, Chelsea Ducille, Rhoda Moise, Rochelle Sino*) for five weeks in Thailand, Summer 2015 (Program and Project Mentor)

Professional Development as a Teacher

How Do We Design Effective Instruction? (September 2017, live Feb. 8, 2012), 24/7 Webinar led by Andrea Guillaume, Online Academic Strategies and Instruction Support, Faculty Development Center, available at: http://dems.fullerton.edu/Mediasite/Play/c47985f9ff274f4590d84ed0f67680f41d (Webinar Viewer)

Traditional Plus - Enhancing Traditional Teaching with TITANium (September 2017, live Feb. 8, 2012), 24/7 Webinar led by Vikki Costa, Online Academic Strategies and Instruction Support, Faculty Development Center, available at: http://dems.fullerton.edu/Mediasite/Play/6f8556f9fbc641d39e60523a18134bf91d (Webinar Viewer)

High Impact Practice Pilot Project, College of Health and Human Development, Spring 2016 (Participant)

iClicker Training, Faculty Development Center, Fall 2013 (Participant)

Faculty Learning Community: Exploring Teaching and Learning, Faculty Development Center, Spring 2013 (Participant)

Southern California Earthquake Center Annual Meeting (2020, September), Zoom. (Attendant)

3rd Global Summit of Research Institutes for Disaster Risk Reduction (2017, March 19-21), Kyoto University, Kyoto, Japan (Conference Attendant)

Southern California Earthquake Center Annual Meeting (2016, September), Palm Springs, CA. (Attendant)

II. SCHOLARLY & CREATIVE ACTIVITY

Grants and Contracts

INTRAMURAL

Proposal Development HPRI Mini-Grant: California Earthquake Preparedness Household Survey, CSU Fullerton (PI: **Wood**, course release), Spring, 2016.

Junior Senior Grant: The Great ShakeOut Earthquake Drill: Lessons in Personal and Organizational Preparedness, CSU Fullerton (PI: **Wood**, \$15,000), Fall-2012 – Spring 2013.

MAG Award: The Great ShakeOut Earthquake Drill: Lessons in Community Resilience, CSU Fullerton (PI: **Wood**, course release), Spring, 2012.

Proposal Development HPRI Mini-Grant: CSU Fullerton (PI: Wood, release), Spring, 2011.

Incentive Award, California State University, Fullerton (PI: Wood, release), Fall, 2009.

EXTRAMURAL

Building Resiliency with Adaptive Vehicle-to-Building Energy (BRAVE) Project (Not awarded), University of California Office of Research & Innovation Research Grants Program Office (RGPO), (PI: Alfredo A. Martinez-Morales, Co-PI: **Wood**, \$399,998), September 1, 2023 – August 31, 2025.

Earthquake Early Warning, IPAWs, and Over-Alerting: Collaborative Research with California State University Fullerton and University at Albany, US Geologic Survey (PI: **Wood**, \$100,000; Collaborating Albany PI: Sutton, \$100,000), July 1, 2023 – June 30, 2024.

Testing the Effects of Increased Message Specificity for Earthquake Early Warning, Collaborative Agreement #G21AP10010, US Geologic Survey, January 1, 2021 – December 21, 2021 (PI: **Wood**, \$100,000; Collaborative proposal also awarded, #G21AP10009, Collaborating PI: Sutton, \$100,000).

Public Responses to the 2019 Searles Valley Earthquake Sequence and ShakeAlert, US Geologic Survey via the National Science Foundation, Agreement # 1536347, Subaward #1-89611 (PI: **Wood**, \$50,000), September 1, 2020 – September 31, 2021.

Earthquake Early Warning Research and Experiments, California Office of Emergency Services, Agreement #6167-2017 (PI: **Wood**, \$61,217), April 1, 2018 – October 28, 2018.

Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices Phase IV Replication (Invited Follow-up Multisite-Multimethod Study to Inform Policy), Department of Homeland Security #HSHQDC-10-A-BOA36, Subaward through the University of Maryland START Center of Excellence (PI: **Wood**, \$88,131), September 1, 2014 – June 30, 2015.

Geo-targeted Alerts and Warnings Enabled by Dense Observations of the 2011 Tohoku Tsunami, National Science Foundation #1331600, Subaward through the University of Kentucky, Lexington (PI: **Wood**, \$18,000), 12/1/14 – 8/31/14.

Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices Add-On Laboratory Experiments: Multisite-Multimethod Study, Department of Homeland Security #HSHQDC-10-A-BOA36, Subaward through the University of Maryland START Center of Excellence (PI: **Wood**, \$49,315), July 8, 2013 – October 31, 2013.

Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices Phases I-III: Multisite-Multimethod Study, Department of Homeland Security #HSHQDC-10-A-BOA36, Subaward through the University of Maryland START Center of Excellence (PI: **Wood**, \$253,520; \$952,005 total award), June 27, 2012 – June 26, 2015.

California-Nevada Public Health Training Center, Health Resources and Services Administration #6 UB6HP20202-04-04/UB6HP20202 (PI: **Wood**, \$203,822), Sept. 1, 2010 – Jan. 31, 2014.

Engaging Californians in a Shared Value for Resiliency: Practical Lessons Learned from the Great California Shakeout, Alfred E. Alquist Seismic Safety Commission #SSC 2011-02 (PI: **Wood**, \$49,900), August 1, 2011 – January 20, 2012.

Other Research Experience

2015 Blaustein Visiting Professor

Stanford University Department of Geological Sciences, Summer 2015

2011-2013 Affiliate Investigator

Veterans Health Administration Emergency Management Evaluation Center

VA Greater Los Angeles Healthcare System

2007-2009 Program Manager

California Earthquake Study of Household Preparedness

CA Seismic Safety Commission

State of CA Governor's Office of Emergency Management

Southern CA Injury Prevention Center

Epidemiology Department, School of Public Health

University of California, Los Angeles

2005-2008 Program Manager

Center of Excellence for Behavioral and Social Research on Terrorism and

Counterterrorism

U.S. Department of Homeland Security Southern CA Injury Prevention Center

Epidemiology Department, School of Public Health

University of California, Los Angeles

2003-2005 Program Manager

Independent Study to Assess Savings from Mitigation Activities Subcontract to UCLA through Applied Technology Council Funded by Federal Emergency Management Agency

Southern CA Injury Prevention Center

Epidemiology Department, School of Public Health

University of California, Los Angeles

2000-2003 Associate Director

Center for Behavioral Research & Services California State University, Long Beach

(Supervised roughly 25 research staff, wrote grants, submitted IRB protocols, analyzed data, developed manuscripts, engaged in community HIV planning)

2000-2002 Core Coordinator

Study Design and Analysis Core

CSULB Center for Behavioral Research & Services Funded by the Universitywide AIDS Research Program

2000 Research Associate

Investigator Training and Development & Research Integrity Cores

CSULB Center for Behavioral Research & Services Funded by the Universitywide AIDS Research Program

1998-2000 Research Associate

Study of HIV Prevention Interventions for Drug-Using MSM

CSULB Center for Behavioral Research & Services Funded by the National Institute on Drug Abuse

1996-2000 Program Manager

Study of Sexual HIV Risk Reduction for Crack Users CSULB Center for Behavioral Research & Services Funded by the National Institute on Drug Abuse

2000 Contracted by the National Institute on Drug Abuse (NIDA) to write, The NIDA

Community-Based Outreach Model: A Manual to Reduce Risk of HIV and Other Blood-Borne Infections in Drug Users (2000). NIH Publication No. 00-4812,

Bethesda: NIDA.

1993-1998 Program Manager

HIV Community Prevention Program for Drug Users CSULB Center for Behavioral Research & Services

Funded by the State Office of AIDS, through the Long Beach Department of Health

and Human Services

1997 Program Manager

Outreach and Media Training Program for Teen Pregnancy Prevention

CSULB Center for Behavioral Research & Services

Funded by the California State Office of Community Challenge Grants, through a subcontract with the Long Beach Department of Health and Human Services

1996-1997 Program Manager

HIV/STD Mobile Clinic

CSULB Center for Behavioral Research & Services

Funded by the California State Office of AIDS, through a subcontract with the Long

Beach Department of Health and Human Services

1996-1997 Program Manager

HIV Prevention Outreach to Injection Drug Users (Peer-Influence Model)

CSULB Center for Behavioral Research & Services

Funded by the Los Angeles County AIDS Program and Policy Office

1992-1996 Program/Data Manager

AIDS Community-Based Outreach/Intervention Research with Injection Drug and

Crack Cocaine Users

CSULB Center for Behavioral Research & Services Funded by the National Institute on Drug Abuse

1991-1996 Data Manager

Multi-Site Study to Evaluate Enhanced HIV Counseling and Testing for STD Clinic

Patients (Project RESPECT)

CSULB Center for Behavioral Research & Services

Funded by the Centers for Disease Control and Prevention

1989-1991 Data Manager

AIDS Outreach to IV-Drug Users, Sex Partners, and Runaways

CSULB AIDS Research & Education Project Funded by the National Institute on Drug Abuse

Honors

2024 Distinguished Faculty Marshal, College of Health and Human Development, CSU

Fullerton.

2018 Faculty Recognition: Outstanding Scholarly and Creative Activity, CSU Fullerton.

2014 Faculty Recognition: Outstanding Scholarly and Creative Activity, College of Health

and Human Development, CSU Fullerton.

2014	Outstanding Article Award, 2014 for "Communicating Actionable Risk for Terrorism and Other Disasters," National Consortium for the Study of Terrorism and Responses to Terrorism (START), University of Maryland, College Park.
2013	Faculty Recognition: Outstanding Scholarly and Creative Activity, College of Health and Human Development, CSU Fullerton.
2008	Delta Omega Honorary Society in Public Health, Iota Chapter, University of California, Los Angeles.
2006	National Center for the Study of Terrorism and Responses to Terrorism (START) Fellowship, University of Maryland (\$5,000).
2005	National Center for the Study of Terrorism and Responses to Terrorism (START) Fellowship, University of Maryland (\$5,000).
2004	Incentive Award, Department of Epidemiology, UCLA School of Public Health (\$400).
2003	Celia and Joseph Blann Fellowship, UCLA School of Public Health (\$17,000).
1999-2002	Pre-Doctoral Fellowship: NIMH Training Program on Psychosocial Issues and Mental Health Services for Persons living with HIV/AIDS, UCLA Department of Sociology (\$45,000 plus tuition, fees, and travel).
1987	Phi-Beta Kappa, Cum Laude; University of California, Irvine.

Publications (Journal Articles, Peer-Reviewed)

* = Undergraduate, + = Graduate student

ONGOING

- **Wood**, M. M., Sutton, J. N., Huntsman, D. O., +Waugh, D., & +Crouch, S. (2024). Communicating shaking intensity in earthquake warnings. Manuscript in preparation.
- **Wood**, M. M., Sutton, J. N., Huntsman, D. O., +Waugh, D., & +Crouch, S. (2024). Experience in the July 2019 Ridgecrest/Searles Valley earthquake series and trust in earthquake early warning among Southern California residents. Manuscript in preparation.
- +Tran, M., *Hasan, H., Srithanaviboonchai, K., Ayood, P., Siviroj, P, Musumari, P. M., & **Wood**, M. M. (2024). Risk and perceptions of knee osteoarthritis among elderly in northern Thailand. Manuscript in preparation.

COMPLETED

- Mamudu, L., *Li, J., McEligot, A. J., **Wood, M.,** Rusmevichientong, P., Tetteh-Bator, E., Soale, A.-N., Fortenberry, J. D., & Williams, F. (2024). Cancer worry and its impact on self-reported depressive symptoms among adult males and females in the US: a nationwide sample study. *BMC psychiatry*, 24(1), 31.
- Sutton, J. N., **Wood**, M. M., Huntsman, D. O., +Waugh, D., & +Crouch, S. (2023). Communicating hazard location in earthquake early warnings. *Natural Hazards Review*, *24*(4), 04023035. https://doi.org/10.1061/NHREFO.NHENG-1723
- Sutton, J. N., **Wood**, M. M., +Crouch, S., +Waugh, D., & (2023). Public perceptions of U.S. earthquake early warning post-alert messages: Findings from focus groups and interviews. *International Journal of Disaster Risk Reduction*, *84*, 103488. https://doi.org/10.1016/j.ijdrr.2022.103488
- Rusmevichientong, P., *Nguyen, H., +Morales, C., Jaynes, J., & **Wood**, M. (2022). Food choices and hypertension among rural Thais: Evidence from a discrete choice experiment. *International Journal of Public Health*, 1604850.
- McBride, S. K., Smith, H., +Morgoch, M., Sumy, D., Jenkins, M., Peek, L., Bostrom, A., +Baldwin, D., Reddy, E., de Groot, R. M., Becker, J. S., Johnston, D. M., & **Wood**, M. M. (2021). Evidence-based guidelines for protective actions and earthquake early warning systems. *GEOPHYSICS*, *0*(Jan.), 1-79. https://doi.org/10.1190/geo2021-0222.1
- Sutton, J., Fischer, L., **Wood**, M. M. (2021). Tornado warning guidance and graphics: Implications of the inclusion of protective action information on perceptions and efficacy. *Weather, Climate, & Society, 13,* 1003-1014. https://doi.org/10.1175/WCAS-D-21-0097.1
- +Shafik, N., *Deeb, S., Srithanaviboonchai, K., Ayood, P., Malasao, R., Siviroj, P, & **Wood**, M. M. (2021). Awareness and attitudes toward HIV self-testing in Northern Thailand. *International Journal of Environmental Research and Public Health*, 18(3), 852. https://doi.org/10.3390/ijerph18030852
- +Montgomery, H., *Morgan, S., Srithanaviboonchai, K., Ayood, P., Siviroj, P, & **Wood**, M. M. (2020). Correlates of health literacy among Northern Thailand farmers. *International Journal of Environmental Research and Public Health*, *17*(19),7071; doi.org/10.3390/ijerph17197071
- +Moise, R. K., Srithanaviboonchai, K., Alsolami, A., Soares, M. H., Elewonibi, B. R., Tolmasky, M. E., & **Wood**, M. M. (2019). The Patient–provider continuum of care: Narratives of people living with comorbid HIV and diabetes in Northern Thailand. *Journal of Patient Experience*, 6(3), 1-9. https://doi.org/10.3390/ijerph17197071
- Sutton, J., +Vos, S., **Wood**, M. M., & Turner, M. (2018). Designing effective tsunami messages: Examining the role of short messages and fear in warning response. *Weather, Climate, and Society, 10*(1), 75-87. https://doi.org/10.1175/WCAS-D-17-0032.1

- **Wood**, M. M., Mileti, D. S., Bean, H., Liu, B. F., Sutton, J., & +Madden, S. (2018). Milling and public warnings. *Environment and Behavior*, *50*(5), 535-566. https://doi.org/10.1177/0013916517709561
- Liu, B. F., **Wood**, M. M., +Egnoto, M., Bean, H., Mileti, D., Sutton, J., +Madden, S. (2017). Is a picture worth a thousand words? The effects of maps and warning messages on how publics respond to disaster information, *Public Relations Review*, *43*(3), 493-506. https://doi.org/10.1016/j.pubrev.2017.04.004
- Yang, J. S., **Wood**, M. M., & +Peirce, K. (2017). In-person retail marketing claims in tobacco and Ecigarette shops in Southern California. *Tobacco Induced Diseases*, *15*(28), 1-7. https://doi.org/10.1186/s12971-017-0134-y
- Bean, H., Liu, B. F., +Madden, S., Sutton, J., **Wood**, M. M., & Mileti, D. S. (2016). Disaster warnings in your pocket: How audiences interpret mobile alerts for an unfamiliar hazard. *Journal of Contingencies and Crisis Management*, 24(3), 136-147. https://doi.org/10.1111/1468-5973.12108
- +Murray, J., DiStefano, A. S., Yang, J., & **Wood**, M. M. (2016). Displacement and HIV: Factors influencing antiretroviral treatment use by ethnic Shan migrants in Northern Thailand, *Journal of the Association of Nurses in AIDS Care, 27*(5), 709-721, https://doi.org/10.1016/j.jana.2016.04.006
- +Sanquini, A. M., +Thapaliya, S. M., & **Wood**, M. M. (2016). A communications intervention to motivate disaster risk reduction. *Disaster Prevention and Management*, *25*(3), 345-359. https://doi.org/10.1108/DPM-11-2015-0256
- +Sanquini, A. M., +Thapaliya, S. M., & **Wood**, M. M. (2016). A survey instrument to isolate effectiveness of a novel risk communication intervention. *Natural Hazards*, 82(1), 59-72. https://doi.org/10.1193/102015EQS156M
- +Sanquini, A. M., +Thapaliya, S. M., **Wood**, M. M., Baiocchi, M., & Hilley, G. E. (2016). Encouraging earthquake-resistant construction: A randomized controlled trial in Nepal. *Earthquake Spectra*, 32(4), 1975-1988. https://doi.org/10.1193/102015EQS156M
- Bean, H., Sutton, J., Liu, B. F., +Madden, S., **Wood**, M., & Mileti, D. S. (2015). The study of mobile public warning messages: A research review and agenda, *The Review of Communication*, 15(1), 60-80. https://doi.org/10.1080/15358593.2015.1014402
- Bourque, L. B., +Regan, R., +Kelley, M. M., **Wood**, M. W., Kano, M., & Mileti, D. S. (2013). An examination of the effect of perceived risk on preparedness behavior, *Environment & Behavior*, *45*, 615-649. https://doi.org/10.1177/0013916512437596
- +Hubach, R. D., Distefano, A. S., & **Wood**, M. M. (2012). Understanding the influence of loneliness on HIV risk behavior in young men who have sex with men, *Journal of Gay and Lesbian Social Services*, 24(4), 371-395. (MPH Student Thesis) https://doi.org/10.1080/10538720.2012.721676

- **Wood**, M. M., Mileti, D. S., Kano, M., +Kelley, M. M., +Regan, R., & Bourque, L. B. (2012). Communicating actionable risk for terrorism and other hazards. *Risk Analysis*, 32(4), 601-615. https://doi.org/10.1111/j.1539-6924.2011.01645.x
- Kano, M., **Wood**, M. M., Mileti, D. S., & Bourque, L. B. (2011). Terrorism preparedness and exposure reduction since 9/11: The status of public readiness in the United States, *Journal of Homeland Security and Emergency Management*, 8(1), Article 37. https://doi.org/10.2202/1547-7355.1807
- **Wood**, M. M., Fisher, D. G., Reynolds, G. L., +Guzman, Y., & Pedersen, W. C. (2011). Literacy level and vocational training for substance-using Hispanic adults, *International Journal of Adult Vocational Education and Technology*, 2(2), 42-54. https://doi.org/10.4018/javet.2011040104
- Bourque, L. B., Mileti, D. S., Kano, M., & **Wood**, M. M. (2010). Who prepares for terrorism? *Environment & Behavior*, 44(3), 374-409. https://doi.org/10.1177/0013916510390318
- Napper, L. E., Fisher, D. G., Johnson, M. E., & **Wood**, M. M. (2010). The reliability and validity of drug users' self-reports of amphetamine use among primarily heroin and cocaine users, *Addictive Behaviors*, 35(4), 350-354. https://doi.org/10.1016/j.addbeh.2009.12.006
- **Wood**, M. M., Kano, M., Mileti, D. S., & Bourque, L. B. (2009). Reconceptualizing household disaster readiness: The "Get Ready" pyramid, *Journal of Emergency Management*, 7(4), 25-37. https://doi.org/10.5055/jem.2009.0027
- Mittler, E., Bourque, L., **Wood**, M. M., & Taylor, C. (2008). How communities implement successful mitigation programs: Insights from the Multihazard Mitigation Council (MMC) community study. In J. E. Beavers (Ed.), Multihazard issues in the Central United States: Understanding the hazards and reducing the losses, American Society of Civil Engineers Council on Disaster Risk Management Monograph 3 (pp. 51-73). Reston, VA: American Society of Civil Engineers, Council on Disaster Risk Management. https://doi.org/10.1061/9780784410158.ch06
- Napper, L. E., +Branson, C. M., Fisher, D. G., Reynolds, G. L., & **Wood**, M. M. (2008). Assessing the validity of a single-item HIV risk Stage-of-Change measure. *Journal of Drug Education*, 38, 27-37. https://doi.org/10.2190/DE.38.1.c
- Napper, L., **Wood**, M. M., +Jaffe, A., Fisher, D. G., Reynolds, G. L., & +Klahn, J. A. (2008). Convergent and discriminant validity of three measures of Stage of Change. *Psychology of Addictive Behaviors*, 22(3), 362-371. https://doi.org/10.1037/0893-164X.22.3.362
- Bourque, L. B., Siegel, J. M., +Kano, M., & +**Wood**, M. M. (2006). Weathering the storm: The impact of hurricanes on physical and mental health. *The ANNALS of the American Academy of Political and Social Science*, 604, 129-151. https://doi.org/10.1177/0002716205284920
- Fisher, D. G., +Milroy, M. E., Reynolds, G. L., +Klahn, J. A., & +**Wood**, M. M. (2004). Arrest history among men and sexual orientation. *Crime and Delinquency*, 50(1), 32-42. https://doi.org/10.1177/0011128703258870

- Fisher, D. G., Reynolds, G. L., +Moreno-Branson, C. M., +Jaffe, A., +**Wood**, M. M., +Klahn, J. A., & Muñiz, J. F. (2004). Drug treatment needs and characteristics of Hispanic injection drug users in Long Beach, CA. *Journal of Drug Issues*, *34*, 879-894. https://doi.org/10.1177/002204260403400408
- Fisher, D. G., Reynolds, G. L., **+Wood**, M. M., & Johnson, M. E. (2004). Reliability of arrest and incarceration questions on the Risk Behavior Assessment. *Crime and Delinquency*, 50(1), 24-31. https://doi.org/10.1177/0011128703258872
- Hershberger, S. L., Fisher, D. G., Reynolds, G. L., +Klahn, J. A., & +**Wood**, M. M. (2004). Nicotine dependence and HIV risk behaviors among illicit drug users. *Addictive Behaviors*, 29(3), 623-5. https://doi.org/10.1016/j.addbeh.2003.08.016
- +Klahn, J. A., Fisher, D. G., +**Wood**, M. M., Reynolds, G. L., & Johnson, M. E. (2004). Homelessness among out-of-treatment drug users in Long Beach, CA. *Journal of Social Distress and the Homeless*, *13*(3/4), 345-362. https://doi.org/10.1080/10530789.2004.11739512
- Fisher, D. G., Pearce, F. W., Satz, D. J., & **+Wood**, M. M. (2003). Employment retention of health care providers in frontier areas of Alaska. *International Journal of Circumpolar Health*, 62(4), 423-435. https://doi.org/10.3402/ijch.v62i4.17586
- Hershberger, S. L., **+Wood**, M. M., & Fisher, D. G. (2003). A cognitive-behavioral intervention to reduce HIV risk behaviors in crack and injection drug users. *AIDS and Behavior*, 7(3), 229-243. https://link.springer.com/content/pdf/10.1023/A:1025487501743.pdf
- Reynolds, G. L., Fisher, D. G., +Klahn, J. A., & +**Wood**, M. M. (2003). Using the Quality of Well-Being Scale to assess quality of life in out-of-treatment drug users. *Journal of Psychoactive Drugs*, 35(4), 497-502. https://doi.org/10.1080/02791072.2003.10400497
- Reynolds, G. L., Fisher, D. G., **+Wood**, M. M., +Klahn, J. A., & Johnson, M. E. (2003). Use of emergency room services by out-of-treatment drug users in Long Beach, California. *Journal of Addictive Diseases*, 22(2), 1-13. https://doi.org/10.1300/J069v22n02_01
- Deren, S., Stark, M., Rhodes, F., Siegel, H., Cottler, L., +**Wood**, M., Kochems, L., Carlson, R., Falck, R., Rourke, K., Trotter, R., Weir, B., Goldstein, M., Wright-DeAgüero, L., Cesari, H., & Lambert, E. (2001). Drug-Using MSM: Sexual behaviors and sexual identities. *Culture, Health, & Sexuality, 3*, 329-338. https://doi.org/10.1080/13691050152484740
- Rhodes, F., Deren, S., +Wood, M. M., Shedlin, M. G., Carlson, R. G., Lambert, E. Y., Kochems, L. M., Stark, M. J., Falck, R. S., Wright-DeAgüero, L., Weir, B., Cottler, L., Rourke, K. M., & Trotter, R. T. (1999). Understanding HIV risks of drug-using men who have sex with men. *AIDS Care*, 11, 629-648. https://doi.org/10.1080/09540129947550
- Rhodes, F., +**Wood**, M. M., & Booth, R. E. (1998). Efficacy and effectiveness issues in the NIDA Cooperative Agreement interventions for out-of-treatment drug users. *Journal of Psychoactive Drugs*, 30, 261-268. https://doi.org/10.1080/02791072.1998.10399701

- **+Wood**, M. M., Tortu, S., Rhodes, F., & Deren, S. (1998). Differences in condom behaviors and beliefs among female drug users. *Women & Health*, *27*, 137-160. https://doi.org/10.1300/J013v27n01_09
- **+Wood**, M. M. & Rhodes, F. (1996). Using social gatherings to encourage HIV risk reduction among drug users. *American Journal of Public Health*, 86, 1815–1816. https://ajph.aphapublications.org/doi/pdf/10.2105/AJPH.86.12.1815

Books

Salkind, N. J., & **Wood**, M. M. (2017). Study guide for health and nursing to accompany Neil J. Salkind's statistics for people who (think they) hate statistics. Thousand Oaks, CA: Sage Publications.

Book Chapters

- Sutton, J. N. & **Wood**, M. M. (2022). "Emergency alerts and warnings." In *Routledge Handbook of Environmental Hazards and Society*, edited by T. K. McGee and E. C. Penning-Rowsell. Milton Park, Oxfordshire: Taylor & Francis, Routledge.
- **Wood**, Michele, M. (2018). "Geotargeted alerts and warnings." In *International Encyclopedia of Geography: People, the Earth, Environment, and Technology*, edited by D. Richardson, N. Castree, M. F. Goodchild, A. Kobayashi, W. Liu, and R. A. Marston (2nd edition, Online). Oxford: John Wiley & Sons, Ltd. https://doi.org/10.1002/9781118786352.wbieg1150.pub2
- **Wood**, M. M., & Bourque, L. B. (2018). Morbidity and mortality associated with disasters (Ch. 18). In H. Rodríguez, W. Donner, & J. E. Trainor (Eds.), *Handbook of disaster research* (2 ed., pp. 357-383). New York: Springer.
- Kano, M., **Wood**, M. M., Siegel, J. M., & Bourque, L. B. (2016). Disaster research and epidemiology (2nd edition). In K. L. Koenig & C. H. Schultz (Eds.), *Disaster medicine: Comprehensive principles and practices* (pp. 3-22). New York, NY: Cambridge University Press.
- **Wood**, M. M. (2016). Geotargeted alerts and warnings. In D. Richardson, N. Castree, M. F. Goodchild, A. Kobayashi, W. Liu, & R. A. Marston (Eds.), *The International Encyclopedia of Geography: People, the Earth, Environment, and Technology* (pp. 1-11). Hoboken, NJ: John Wiley & Sons, Ltd., https://doi.org/10.1002/9781118786352.wbieg1150
- **Wood**, M. M. (2015). Communicating actionable risk: The challenge of communicating risk to motive preparedness in the absence of calamity. In H. Egner, M. Schorch, & M. Voss (Eds.), *Learning and calamities: Practices, interpretations, patterns* (pp. 143-158). New York: Routledge. http://www.routledge.com/books/details/9780415703352/

- Kano, M., **Wood**, M. M., Siegel, J. M., & Bourque, L. B. (2010). Disaster research and epidemiology. In K. L. Koenig & C. H. Schultz (Eds.), *Disaster medicine: Comprehensive principles and practices* (pp. 3-20). New York: Cambridge University Press.
- **Wood**, M. M., & Rhodes, F. (2000). *Drug-using men who have sex with men in Long Beach*. In F. Rhodes, et al. (Eds.), A multisite study of HIV risks in drug-using men who have sex with men: Focus group summaries (pp. 55-81). Long Beach, CA: California State University, Long Beach Press.
- Bourque, L. B., Siegel, J. M., Kano, M., & **Wood**, M. M. (2006). Morbidity and mortality associated with disasters. In H. Rodriguez, E. L. Quarantelli, & R. R. Dynes (Eds.), *Handbook of disaster research* (pp. 97-112). New York: Springer.

White Papers

- **Wood**, M. M. (2018, November). State-of-the-art knowledge of protective actions appropriate for earthquake early warning (White paper prepared for the Communications, Education, Training and Outreach Program). Denver, CO: Nusura, Inc.
- **Wood**, M. M. (2017, August). Earthquake early warning systems: Best practices (White paper prepared for the California Office of Emergency Services and USGS ShakeAlert Joint Committee for Communication, Education, and Outreach). Fullerton, CA: CSU Fullerton.
- **Wood**, M. M. (2017, August). Risk communication and mobile alerts (White paper prepared for the California Office of Emergency Services and USGS ShakeAlert Joint Committee for Communication, Education, and Outreach). Fullerton, CA: CSU Fullerton.
- **Wood**, M. M. (2017, April). *Mobile alert messaging (White paper prepared for the USGS ShakeAlert Joint Committee for Communication, Education, and Outreach)*. Fullerton, CA: CSU Fullerton, Department of Health Science.
- **Wood**, M. M., Sellnow, D., & Long, K. (2017, April). *Phased-in approach to early earthquake messaging (White paper prepared for the USGS ShakeAlert Joint Committee for Communication, Education, and Outreach*). Pasadena: USGS.

Technical Reports

- **Wood**, M. M. (2017, August). *Planning research for ShakeAlert education and risk communication:* Final report to California Office of Emergency Services. Fullerton, CA: Author.
- **Wood**, M. M., Bean, H., Liu, B. F., & Boyd, M. (2015, August). *Comprehensive testing of imminent threat public messages for mobile devices: Updated findings*. College Park, MD: National Consortium for the Study of Terrorism and Responses to Terrorism (START).

- **Wood**, M. M. (2015, June). *Epidemiology of deaths and injuries during earthquakes, Background paper*. Menlo Park, CA: GeoHazards International.
- **Wood**, M. M., Bean, H., Liu, B. F., & Boyd, M. (2015, August). *Comprehensive testing of imminent threat public messages for mobile devices: Updated findings*. College Park, MD: National Consortium for the Study of Terrorism and Responses to Terrorism (START).
- Bean, H., Liu, B. F., +Madden, S., Mileti, D. S., Sutton, J., & **Wood**, M. M. (2014, October). *Final report: Comprehensive testing of imminent threat public messages for mobile devices*. College Park, MD: National Consortium for the Study of Terrorism and Responses to Terrorism (START).
- Bean, H., Liu, B. F., Madden, S., Mileti, D. S., Sutton, J., & **Wood**, M. M. (2014). *Revised research design: Comprehensive testing of imminent threat public messages for mobile devices.*College Park, MD: National Consortium for the Study of Terrorism and Responses to Terrorism (START).
- **Wood**, M. M., Bean, H., Liu, B. F., Madden, S., Mileti, D. S., & Sutton, J. (2013, January 24). *Revised research design: Comprehensive testing of imminent threat public messages for mobile devices*. College Park, MD: National Consortium for the Study of Terrorism and Responses to Terrorism (START).
- Liu, B. F., **Wood**, M. M., Bean, H., Madden, S., Sutton, J., & Mileti, D. S. (2012, December 27). *Phase I final report: Comprehensive testing of imminent threat public messages for mobile devices*. College Park, MD: National Consortium for the Study of Terrorism and Responses to Terrorism (START).
- Mileti, D. S., **Wood**, M. M., Bean, H., Liu, B. F., Sutton, J., & Madden, S. (2012). *Workshop briefing white paper: Comprehensive testing of imminent threat public messages for mobile devices*. FEMA/National Consortium for the Study of Terrorism and Responses to Terrorism (START), College Park, MD.
- Mileti, D. S., Bean, H., Liu, B. F., Madden, S., Sutton, J., & **Wood**, M. M. (2012, September 27). Hazards and protective action sequences message matrix: Comprehensive testing of imminent threat public messages for mobile Devices. College Park, MD: National Consortium for the Study of Terrorism and Responses to Terrorism (START).
- Mileti, D. S., Bean, H., Liu, B. F., Madden, S., Sutton, J., & **Wood**, M. M. (2012, September 12). Public message and response primer: Comprehensive testing of imminent threat public messages for mobile devices. College Park, MD: National Consortium for the Study of Terrorism and Responses to Terrorism (START).
- Mileti, D. S., Bean, H., Liu, B. F., Madden, S., Sutton, J., & **Wood**, M. M. (2012, August 27). *Hazards versus protective actions message matrix: Comprehensive testing of imminent threat public messages for mobile devices*. College Park, MD: National Consortium for the Study of Terrorism and Responses to Terrorism (START).

- Mileti, D. S., Bean, H., Sutton, J., **Wood**, M. M. (2012, July 27). Imminent threats catalogue: Comprehensive testing of imminent threat public messages for mobile devices. College Park, MD: National Consortium for the Study of Terrorism and Responses to Terrorism (START).
- Kano, M., **Wood**, M. M., Kelley, M. M., & Bourque, L. B. (2009). The study of household preparedness: Preparing California for earthquakes, Final report to the Alfred E. Alquist Seismic Safety Commission and the California Emergency Management Agency, CSSC 09-03 Appendix. Accessible at: http://www.seismic.ca.gov/pub/CSSC%2009-03%20The%20Study%20of%20Household%20Preparedness%20Appx.pdf
- Kano, M, **Wood**, M. M., Mileti, D. S., & Bourque, L. B. (2008). *Public response to terrorism: Findings from the National Survey of Disaster Experiences and Preparedness final report*. Los Angeles: University of California. Available at http://www.sscnet.ucla/issr/da/earthquake/NCSTART/NC START Descriptive Report (2).pdf

Publications (Invited Publications, Non-Peer Reviewed)

Mileti, D. S., Bourque, L. B., **Wood**, M. M., & Kano, M. (2011, Spring). Motivating public mitigation and preparedness for earthquakes and other hazards (Invited paper). *Journal of Hazard Mitigation and Risk Assessment, 25-31*.

Publications (Book Review, Non-Peer Reviewed)

Wood, M. M. (2001). [Review of the book Tailoring health messages: Customizing communication with computer technology.] *Health Education & Behavior, 28*, 249-251.

Publications (Other, Non-Peer Reviewed)

- Mileti, D. S., **Wood**, M. M., Kano, M., Kelley, M. M., & Bourque, L. B. (2011). Motivating public preparedness. *International Association of Emergency Managers (IAEM) Bulletin, 28*(4), 9, 12.
- Mileti, D. S., Bandy, R., Bourque, L. B., Johnson, A., Kano, M., Peek, L., Wood, M. (2006). Annotated bibliography for public risk communication on warnings for public protective actions response and public education (4th Ed.). Boulder, CO: Natural Hazards Center, University of Colorado at Boulder.
- Rhodes, F., & **Wood**, M. M. (2000, April). *A cognitive-behavioral intervention to reduce HIV risks among active drug users: Efficacy Study*. In Proceedings of the California State Office of AIDS Staying Negative Symposium, Los Angeles, CA.

- **Wood**, M. M., & Rhodes, F., (2000, April). *A cognitive-behavioral intervention to reduce HIV risks among active drug users: Implementation Issues*. In Proceedings of the California State Office of AIDS Staying Negative Symposium, Los Angeles, CA.
- **Wood**, M. M. (1994). *Process evaluation of a human immunodeficiency virus risk reduction intervention targeting drug injectors and crack cocaine users*. Unpublished master's thesis, California State University, Long Beach.
- Rhodes, F., Humfleet, G. L., **Mowrey**, M. M., & Corby, N. H. (1993). *The behavioral counseling model for injection drug users: Intervention manual* (NIH Pub. No. 93-3597). Rockville, MD: NIDA.
- Rhodes, F., & **Mowrey**, M. M. (1991). *Utilizing food distribution as an access mechanism in community research*. In Proceedings of the Third Annual National AIDS Demonstration Research Meeting. Rockville, MD: National Institute on Drug Abuse.

Presentations

2024

Wood, M. M. (2024, February 5). *Advances in earthquake risk communication that may be applied to tropical cyclones*. Invited oral roundtable presentation at the Advancing Risk Communication with Decision Makers for Extreme Tropical Cyclones workshop, National Academies of Sciences Building, Washington, DC.

2022

- Sutton, J. N., **Wood**, M. M., +Crouch, S., & Waugh, N. (2022, October 27). *Public perceptions of post-alert messages: Findings from focus groups and interviews*. United State Geological Survey (USGS) Social Science Working Group (SSWG) EEW Messaging Webinar.
- Sutton, J. N., **Wood**, M. M., Huntsman, D. O., +Waugh, N., & +Crouch, S. (2022, October 27).

 Communicating Hazard Location in Earthquake Early Warnings: Results from an experiment and focus groups. United State Geological Survey (USGS) Social Science Working Group (SSWG) EEW Messaging Webinar.
- **Wood**, M. M., Sutton, J. N., Huntsman, D. O., +Waugh, N., & +Crouch, S. (2022, October 27). Experience in the July 2019 Ridgecrest/Searles Valley earthquake series and trust in earthquake early warning among Southern California residents. United State Geological Survey (USGS) Social Science Working Group (SSWG) EEW Messaging Webinar.

2021

Wood, M. M. (2021, May 25). *The Mileti Effect: Fifty Years of Risk Communication Research.*Emergency Media and Public Affairs Webinar, Emergency Management Australia, Zoom.

Sutton, J., & **Wood, M.** (2021, May 20). *Public Reactions to Earthquake Early Warning and Managing Trust*. United State Geological Survey (USGS) Social Science Working Group (SSWG) Meeting.

2020

- **Wood, M.**, & Sutton, J. (2020, Dec. 3). *Effects of Increased Message Specificity for Earthquake Early Warning*. United State Geological Survey (USGS) Social Science Working Group (SSWG) Meeting.
- **Wood**, M. M. (2020, September 30). Research basis for earthquake self-protective actions, ECA's Safer at Home Webinar Series: Step 5 Drop, Cover, and Hold On, Earthquake Country Alliance, Southern CA Earthquake Center (SCEC), Zoom.
- **Wood**, M. M. (2020, July 15). *Ridgecrest earthquake sequence research*, 45th Annual Natural Hazards Research and Applications Workshop, Boulder, CO.
- **Wood**, M. M. (2020, January 28). Evaluating Great ShakeOut Earthquake Drills, FEMA National Headquarters, Washington, DC.

- McBride, S., Sutton, J., **Wood**, M. M., Peek, L., DeGroot, R. M., Llenos, A. L., Parker, G. A., Sumy, D. F., Schuback, P., Given, D., Arba, R., Holland, E., Kierney, G. (2020, March). *Failure to alert? Exploring perceptions of ShakeAlert during the 2019 Ridgecrest Earthquake Sequence*). National Earthquake Conference, San Diego, CA.
- McBride, S., Sutton, J., **Wood**, M. M., Peek, L., DeGroot, R. M., Llenos, A. L., Parker, G. A., Sumy, D. F., Given, D. D. (2019, December). *Failure to alert? Exploring perceptions of ShakeAlert during the 2019 Ridgecrest Earthquake Sequence* (Abstract # 549046). American Geophysical Union Fall Meeting, San Francisco, CA.
- **Wood**, M. M. (2019, September). *Creating evidence-based effective and actionable preparedness and warning messages*. Communication Officers of State Department of Agriculture (COSDA) Annual Meeting, Bloomington, MN.
- **Wood**, M. M. (2019, September). *Ridgecrest Earthquake Sequence Survey*. 2019 Southern California Earthquake Center (SCEC) Annual Meeting, Palm Springs, CA.
- **Wood**, M. M. (March, 2019). *Earthquake Early Warning Messages: Image and Tone Research Webinar*. USGS ShakeAlert Joint Committee for Communication, Education, and Outreach, Pasadena, CA.
- **Wood**, M. M. (2019, May). *Creating Evidence-Based Effective and Actionable Alert Messages*. 2019 Bay Area Mass Notification Seminar, San Francisco, CA.
- **Wood**, M. M., & Amann, M. (2019, April). *The Role of Social Media in Disasters*, National Hurricane Conference, New Orleans, LA.

- **Wood**, M. M. (2018, April). *Designing risk communication: Issues, challenges, and opportunities*. Preventing, Interdicting and Mitigating the Impact of Mass Violence through Pre-event Risk Communication Workshop organized by the Orfalea Center for Global & International Studies, UCSB, Santa Barbara, CA.
- **Wood**, M. M. (2018, April). *Designing risk communication: Issues, challenges, and opportunities*. FEMA 5th Nation State Threat Strategic Analysis and Planning: Preparedness Strategy Workshop, Washington, DC.

- Benthien, M. L., **Wood**, M. M., Ballmann, J. E., & DeGroot, R. M. (2017, December). *Earthquake preparedness and education: A Collective Impact approach to improving awareness and resiliency*. American Geophysical Union, New Orleans, LA.
- +Arce, A., M., *Samperio, S., **Wood**, M. M., DiStefano, A., Pisittawoot, A., Ongprasert, K., Srithanaviboonchai, K., & Siviroj, Penprapa. (2017, November). *Correlates of social support among rural Northern Thai older adults*, 145th Annual APHA Meeting and Expo, Atlanta, GA.
- Benthien, M., & **Wood**, M. M. (2017, August). *Community engagement for global coordinated* earthquake drills, 8th Annual Conference of the International Society for Integrated Disaster Risk Management (IDRIM), Reykjavík, Iceland.
- **Wood**, M. M. (2017, August). *Optimizing imminent threat mobile alerts to motivate protective action*, 8th Annual Conference of the International Society for Integrated Disaster Risk Management (IDRIM), Reykjavík, Iceland.
- +Johnson, K., +Patel, P., Burkett, E., +Jayanty, N., **Wood**, M. M., & de Groot, R. M. (2017, August). *Experience Mapping: A case study in earthquake early warning*, 8th Annual Conference of the International Society for Integrated Disaster Risk Management (IDRIM), Reykjavík, Iceland.
- +Montgomery, H., +vanTwist, V., Benthien, M., & **Wood**, M. M. (2017, August). *Effects of communitywide Great Shakeout earthquake drills on individuals and households*, 8th
 Annual Conference of the International Society for Integrated Disaster Risk Management (IDRIM), Reykjavík, Iceland.
- +vanTwist, V., +Montgomery, H., Benthien, M., & **Wood**, M. M. (2017, August). *Effects of communitywide Great Shakeout earthquake drills on organizations*, 8th Annual Conference of the International Society for Integrated Disaster Risk Management (IDRIM), Reykjavík, Iceland.
- **Wood**, M. M. (2017, April). *Optimizing imminent threat mobile alerts to motivate protective action*, Webinar for the Coalition of Organizations for Disaster Education (CODE), United States Department of Homeland Security, Federal Emergency Management Agency, Washington, DC, 4/6/17.
- **Wood**, M. M. (2017, January). *Earthquake early warning formative research for communications, education, training, and outreach*. California Institute of Technology, Pasadena, CA.

- **Wood**, M. M. (2016, November). *The future of alert and warning systems: Opportunities & challenges*. Invited oral presentation at the Committee on the Future of Emergency Alert and Warning Systems Meeting, National Academies of Sciences Workshop, National Academies of Sciences, Mountain View, CA.
- +Vantwist, V., +Montgomery, H., +Harvey, J., +Ngo, C., Benthien, M., & **Wood**, M. M. (2016, October November). *Effectiveness of Great ShakeOut earthquake drills in promoting self-protective and preparedness actions among organizations*, 144th Annual APHA Meeting and Expo, Denver, CO.
- *Moise, R., Srithanaviboochai, K., Siviroj, P., Papanich, R., & **Wood**, M. M. (2016, October November). *Integration of care: Comorbid HIV and diabetes,* 144th Annual APHA Meeting and Expo, Denver, CO.
- +Montgomery, H., +Harvey, J., +Ngo, C., +Vantwist, V., Benthien, M., & **Wood**, M. M. (2016, October November). *Effect of community-wide Great ShakeOut drills on individuals and households*, 144th Annual APHA Meeting and Expo, Denver, CO.
- +Sanquini, A., +Thapaliya, S., & **Wood**, M. M. (2016, April). *Design and test of a theory-based intervention intended to motivate seismic risk reduction in Nepal*, Seismological Society of America, Reno, NV.
- Benthien, M., **Wood**, M. M., & Long, K. (2016, March 9). *Great ShakeOut earthquake drills:*Communicating risk, motivating action, International Crisis & Risk Communication
 Conference, Orlando, FL.

- +Sanquini, A., +Thapaliya, S., **Wood**, M. M., & Hilley, G. (2015). Accelerating risk reduction in Kathmandu Valley, Nepal: Theory-based mass-media intervention proven to increase knowledge of, belief in, and intent to support earthquake-resistant construction, American Geophysical Union Meeting, San Francisco, CA.
- +Sanquini, A., & Wood, M. M. (2015, December). Scientific communication for positive action: Do's and Don'ts, American Geophysical Union Meeting, San Francisco, CA.
- **Wood**, M. M. (2015, November 4). *Motivating preparedness actions by communicating actionable risk*, Structural Engineers Association of Southern California Strengthening Our Cities Summit, Los Angeles, CA.
- **Wood**, M. M. (2015, July 21). *Messages, new technologies, and warning responses*, 40th Annual Natural Hazards Research and Applications Workshop, Boulder, CO.
- **Wood**, M. M. (2015, June 5). *Optimizing imminent threat mobile alerts to motivate protective action (invited talk)*. Paper presented at the Stanford Earth, Stanford University Lecture Series, Stanford, CA.

- **Wood**, M. (2015, May 12). *Optimizing imminent threat mobile alerts to motivate protective action*, Oral presentation at the Geological Society of American Cordilleran Section 111th Annual Meeting, Anchorage, AK.
- **Wood**, M. M. (2015, May 28). From communication to action: How to motivate people to prepare for disaster. Paper presented at the Stanford Earth Public Lecture: Accelerating the Mitigation of Natural Hazard Risk in Nepal, Stanford, CA.

- **Wood**, M. (2014, December 11). *Drugs & society: Contemporary drug issues in the United States*, Oral presentation for Chinese participants in the Hubei Public Health Program, California State University, Fullerton.
- **Wood**, M. (2014, November 10). *Actionable risk communication*, Paper presented at the Disaster Communication: Redesigned Workshop, University of Kentucky, Lexington.
- Bean, H., Liu, B. F., +Madden, S., Sutton, J., **Wood**, M., & Mileti, D. (2014, November). *Disaster warnings in your pocket: A qualitative study of how audiences interpret wireless emergency alerts*. Paper presented at the National Communication Association conference, Chicago, IL.
- Bean, H., Sutton, J., Liu, B. F., +Madden, S., **Wood**, M., & Mileti, D. (2014, November). *The study of mobile public warning messages: A research review and agenda*. Paper presented at the National Communication Association conference, Chicago, IL.
- **Wood**, M., & Bean, H. (2014, March 27). *Comprehensive testing of imminent threat public messages for mobile devices*, Webinar hosted by the U.S. Department of Homeland Security Science and Technology Directorate, First Responders Group.

- +Halkia, G., +Espinoza, A., +Moreno, A., & **Wood**, M. M. (2013, November). Connecting families to needed resources in an era of health reform, Poster presented at the 141st Annual Meeting of the American Public Health Association, Boston, MA.
- Seidman, R. L., Bliss, J. C., Randhawa, M. S., & **Wood**, M. M. (2013, November). *Promoting public health careers in a diverse undergraduate student population*. Poster presented at the 141st Annual Meeting of the American Public Health Association, Boston, MA.
- **Wood**, M. M. (2013, July 15). *Public alert and warning messages for mobile devices, Panel Speaker*, Oral presentation at the 38th Annual Natural Hazards Research and Applications Workshop, Boulder, CO.
- **Wood**, M. M. (2013, February 21). Communicating geotargeted risk for imminent threat alerts and warnings. Invited oral presentation at the National Research Council's Geotargeted Disaster Alerts and Warnings: A workshop on Current Knowledge and Research Gaps, National Academies of Sciences Building, Washington, DC.

+Zhowandai, M. H., +Ghajar, M., Prabhu, S., Alexander, R., & **Wood**, M. M. (2013, August).

Performance evaluation and clinical application of the GeneXpert MTB/RIF assay for detection of Mycobacterium Tuberculosis complex and Rifampin resistance in a local public health laboratory, Poster presented at the Eighth National Conference on Laboratory Aspects of Tuberculosis, San Diego, CA.

2012

- **Wood**, M. M. (2012, November 13). *Designing experiments to evaluate and improve the Commercial Mobile Alert System*, Oral presentation at the Stakeholder Workshop: Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices, Washington, DC.
- **Wood**, M. M. (2012, November 13). *Hazard and protective action sequences*, Oral presentation at the Stakeholder Workshop: Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices, Washington, DC.
- **Wood**, M. M. (2012, October 17). *Sirens in Their Pockets: The Future of Alerts and Warnings*, Oral presentation at the Joint Technical Symposium, Long Beach, CA.
- Garland, E., & **Wood**, M. M. (2012, September). *Analyzing ShakeOut participant feedback to improve future drills*, Poster presented at the Southern California Earthquake Center Annual Meeting, Palm Springs, CA.
- Hubach, R. D., DiStefano, A. S., & **Wood**, M. (2012, November). *Loneliness and the internet: A vehicle for sex and dating among a sample of YMSM*. Oral presentation at the 2012 Annual Meeting of the Society for the Scientific Study of Sexuality, Tampa, FL.
- Hubach, R. D., DiStefano, A. S., & **Wood**, M. M. (2012, October). *Understanding the influence of loneliness on HIV risk behaviors among a sample of young men who have sex with men (YMSM): A grounded theory approach*. Oral presentation at the HIV/AIDS program of the 140th APHA Annual Meeting (October 27-31, 2012), San Francisco, CA.
- Hubach, R. D., DiStefano, A. S., & **Wood**, M. M. (2012, May 17-20). *Loneliness and its relationship to sexual partner seeking among a sample of young MSM*. Oral presentation at the Eastern and Midcontinent Joint Regional SSSS Meeting, Bloomington, Indiana.
- Petal, M., Nguyen, A., & **Wood**, M. M. (2012, Feb. 21-24). *Visual communication design for ShakeOut research dissemination*, Poster presented at the Public Health Preparedness Summit. (Student Project)
- Sutton, J., **Wood**, M., Bean, H., & Mileti, D. (June 2012). *Sirens in their pockets*, Oral presentation at the World Conference on Disaster Management, Toronto.
- **Wood**, M. (2012, May 3). *Academic research and community engagement*. Invited oral presentation at the Graduate Student Spring Symposium, Department of Sociology, California State University, Long Beach.

- Leslie, A., Davis, L., **Wood**, M. M., & Green, R. A. (2011, Sept. 11-14). *Preliminary evaluation of the 2010 ShakeOut earthquake drill.* 2011 SCEC Annual Meeting, Palm Springs, CA.
- Davis, L., Leslie, A., Nguyen, A., & **Wood**, M. M. (2011, Sept. 11-14). *ShakeOut drill planning and evaluation at CSU Fullerton: A case study*. 2011 SCEC Annual Meeting, Palm Springs, CA. Palm Springs, CA.
- Mileti, D. S., & **Wood**, M. M. (2011, May). *Increasing public preparedness: Research findings and evidence-based recommendations for practice*. Invited oral presentation at the FEMA National Advisory Council Meeting, Los Angeles, CA.

- Kelley, M. M., **Wood**, M. M., Kano, M., & Bourque, L. B. (2010, Nov.). *Predictors of household disaster preparedness in California: Findings from a statewide telephone survey.* Poster presented at the 138th APHA Annual Meeting & Exposition, Denver, CO. (Student Conference Presentation).
- **Wood**, M. M. (2010, April). *Public education for mobile device alerts and warnings: Current knowledge and research needs*. Invited oral presentation at the Public Response to Alerts and Warnings on Mobile Devices: Current Knowledge and Research Needs National Academies of Sciences Workshop, National Academies of Sciences, Washington, DC.
- **Wood**, M. M. (2010, June). *Motivating public readiness for disasters*. Invited presentation at the Mountain Climate Research Conference, Blue River, OR.

2009

- Bourque, L. B., & **Wood**, M. M. (2009, June). *Motivating public readiness for disasters: Research findings and evidence-based recommendations for practice*. Invited paper presented at the National Conference on Volunteering and Service, San Francisco, CA.
- Healey, D. J., Weiss, B., & **Wood**, M. M. (2009, Nov.). *Improving evaluation capacity among community organizations engaged in violence prevention work*. Paper presented at the 137th APHA Annual Meeting & Exposition, Philadelphia, PA.
- Kelley, M. M., **Wood**, M. M., Kano, M., & Bourque, L. B. (2009, Nov.). *Household compliance with emergency water storage recommendations in California*. Paper presented at the 137th APHA Annual Meeting & Exposition, Philadelphia, PA.

- Bourque, L. B., Mileti, D. S., Kano, M., & **Wood**, M. M. (2008, July). Research from Department of Homeland Security Centers for Excellence National Survey of Disaster Experiences and Preparedness (NSDEP). Paper presented at the 33rd Annual Natural Hazards Research and Applications Workshop, Boulder, CO.
- Kano, M., **Wood**, M. M., Mileti, D. S., & Bourque, L. B. (2008, Oct.). *A cost-based typology of household disaster preparedness actions: The "Get Ready Pyramid"*. Paper presented at the 136th APHA Annual Meeting & Exposition, San Diego, CA.

- Napper, L., Fisher, D., Johnson, M. E., & **Wood**, M. M. (2008, Oct.). *Reliability and validity of drug users' self-reports of amphetamine use*. Paper presented at the 136th APHA Annual Meeting & Exposition, San Diego, CA.
- **Wood**, M. W., Fisher, D. G., Rainof, A., & Siegel, J. M. (2008, Oct.). *Reliability and validity of the Spanish RBA: Translation issues, protocol drift, and drug distribution patterns*. Paper presented at the 136th APHA Annual Meeting & Exposition, San Diego, CA.
- Weiss, B. P., **Wood**, M. M., Leap, J., & Sato, A. (2008, Nov.). *Evaluation training for violence prevention programs*. Paper presented at The California Wellness Foundation Violence Prevention Workshop, Los Angeles, CA.

- Napper, L., **Wood**, M. M., Jaffe, A., Fisher, D. G., Reynolds, G. L., and Klahn, J. A. (2007).

 Comparison of three drug-use measures of stage of change. Poster presented at the 115th Annual American Psychological Association Convention, San Francisco, CA.
- **Wood**, M. M. (2007, June). *National Survey of Disaster Experiences and Preparedness: Questionnaire Design and Pretest*. Paper presented at the 3rd Annual Meeting of the National Consortium for the Study of Terrorism and Responses to Terrorism (START), Adelphi, MD.

2006

- Carpiac, M. L., Nakao, K., Lee, S. E., **Wood**, M. M., Valenzuela, H., Damron-Rodriguez, J., et al. (2006, February). *Attracting students to gerontology through innovative general education*. Paper presented at the 32nd Annual Meeting of the Association for Gerontology in Higher Education, Indianapolis, IN.
- Carpiac-Claver, M. L., Lee, S. E., Nakao, K., O'Byrne, K., Damron-Rodriguez, J., **Wood**, M. M., et al. (2006, March). *Fostering intergenerational exchange: Community/university partnership*. Paper presented at the National Conference on the Aging and American Society on Aging Joint Annual Conference, Anaheim, CA.
- **Wood**, M. M. (2006, June). *Terrorism preparedness stage of change*. Paper presented at the 2nd Annual Meeting of the National Consortium for the Study of Terrorism and Responses to Terrorism (START), Adelphi, MD.

2005

Carpiac, M. L., Nakao, K., Lee, S. E., **Wood**, M. M., Valenzuela, H., Damron-Rodriguez, J., Effros, R., & Malmgren, R. (2005, June). *Attracting students to gerontology through innovative general education*. Poster presented at the 10th Annual UCLA Conference on Aging, Los Angeles, CA.

2003

Reynolds, G. L., Fisher, D. G., Klahn, J. A., & **Wood**, M. M., (2003, November). *Quality of life among drug users in Long Beach*. Abstract presented at the 131st American Public Health Association Annual Meeting.

- Reynolds, G. L., Fisher, D. G., **Wood**, M. M., Janson, M. A., & Hershberger, S. (2003, November). Gender differences in opiate and stimulant use among drug users in Long Beach, CA. Abstract presented at the 131st American Public Health Association Annual Meeting.
- Reynolds, G. L., Fisher, D. G., **Wood**, M. M., Janson, M. A., & Hershberger, S. (2003, November). Stimulant users: Differences between cocaine and amphetamine users in Long Beach, CA. Abstract presented at the 131st American Public Health Association Annual Meeting.
- Reynolds, G. L., Klahn, J. A., **Wood**, M. M. & Fisher, D. G. (2003, February). *Quality of well-being among drug users in Long Beach*. Abstract presented at the 13th Annual Long Beach Research Symposium.
- Reynolds, G. L., **Wood**, M. M., & Fisher, D. G. (2003, February). *A comparison of survey results of county and community co-chairs of California's local HIV prevention planning group*.

 Abstract presented the 13th Annual Long Beach Research Symposium.
- **Wood**, M. M., Fisher, D. G., & Klahn, J. A. (2003, November). *Comparing the RCQ, SOCRATES, and URICA for assessing stage of change in active drug users*. Abstract accepted for poster presentation at the 131st Annual Meeting of the American Public Health Association, San Francisco, CA.
- **Wood**, M. M., Reynolds, G. L., & Fisher, D. G. (2003, February). *Needle exchange attitudes and practices among IDUs in Long Beach, CA*. Poster presented at the 13th Annual Long Beach Research Symposium.

<u>2002</u>

- Del Casino, V., Fisher, D. G., & **Wood**, M. M. (2002, November). *Spatializing the Risk Behavior Assessment Questionnaire (RBA)* [Abstract]. Abstracts of the 130th Annual American Public Health Association Meeting, Philadelphia, PA (#46261).
- Fisher, D. G., Janson, M. A., **Wood**, M. M., Klahn, J. A., & Vann, R. L. (2002, November). *Ecstasy use among drug users in Long Beach, CA* [Abstract]. Abstracts of the 130th Annual American Public Health Association Meeting, Philadelphia, PA (#35528).
- Fisher, D. G., **Wood**, M. M., Janson, M. A., & Archuleta, E. A. (2002, February). Ecstasy use among drug users in Long Beach, California [Abstract]. *Abstracts of the Universitywide AIDS Research Program 5th Annual Conference on AIDS Research in California*, Sacramento, CA, 45.
- Fisher, D. G., **Wood**, M. M., Janson, M. A., & Davis, J. (2002, February). Syringe procurement among injection drug users in Long Beach, CA [Abstract]. *Abstracts of the Universitywide AIDS Research Program 5th Annual Conference on AIDS Research in California*, Sacramento, CA, 115.
- Fisher, D. G., **Wood**, M. M., Janson, M., & Archuleta, E. (2002, November). *Ecstasy use among drug users in Long Beach, California [Abstract]*. Poster session presented at the APHA 130th Annual Meeting & Exposition, Philadelphia, PA (Session 4093.0).

- Hershberger, S. L., Reynolds, G. L., **Wood**, M. M., Janson, M. A., Klahn, J. A., & Fisher, D. G. (2002). *Nicotine dependence and its association with cocaine and opiate abuse* [Abstract]. Abstracts of the 130th Annual American Public Health Association Meeting, Philadelphia, PA (#40504).
- Hershberger, S. L., Reynolds, G. L., **Wood**, M. M., Janson, M. A., Klahn, J. A., & Fisher, D. G. (2002, November). *Sex, ethnic identity, and sexual orientation differences in nicotine dependence* [Abstract]. Abstracts of the 130th Annual American Public Health Association Meeting, Philadelphia, PA (#40508).
- Klahn, J. A., Fisher, D. G., **Wood**, M. M., Reynolds, G. L., & Davis, J. (2002, February). Crime and HIV risk among out-of-treatment drug users in Long Beach, CA [Abstract]. *Abstracts of the Universitywide AIDS Research Program 5th Annual Conference on AIDS Research in California*, Sacramento, CA, 46.
- Klahn, J. A., Reynolds, G. L., Fisher, D. G., **Wood**, M. M., & Wood, J. L. (2002, November). *Do illicit drug users have a basic knowledge of nicotine's health effects?* Poster session presented at the APHA 130th Annual Meeting & Exposition, Philadelphia, PA (Session 4088.0).
- Klahn, J. A., **Wood**, M. M., Reynolds, G. L., & Fisher, D. G. (2002, July). *Readiness to change drug use among out-of-treatment drug users in Long Beach, CA* [Abstract]. Abstracts of the XIV International AIDS Conference, Barcelona, Spain (ThPeD7623).
- Reynolds, G. L., **Wood**, M. M., Klahn, J. A. & Fisher, D. G. (2002, July). *HIV* testing behavior and sexual risk behaviors among out-of-treatment drug users in Long Beach, CA. [Abstract]. *Abstracts-On-Disk XIV International AIDS Conference, Barcelona, Spain*, D11285.
- **Wood**, M. M. Reynolds, G. L., Klahn, J. A., Muñiz, J. F., Moreno-Branson, C. A., & Fisher, D. G. (2002, July), *HIV Risk and Drug Treatment Needs of Hispanic Drug Users in Long Beach, CA* [Abstract]. Abstracts of the XIV International AIDS Conference, Barcelona, Spain (E11686).
- **Wood**, M. M., Klahn, J. A., Janson, M. A., Reynolds, G. L., & Fisher, D. G. (2002, November). *Needle exchange attitudes and practices among IDUs in Long Beach, CA* [Abstract]. Abstracts of the 130th Annual American Public Health Association Meeting, Philadelphia, PA (#43504).
- **Wood**, M. M., Klahn, J. A., Reynolds, G. L., & Fisher, D. G. (2002, February). The SOCRATES versus single item measures of drug use stage of change [Abstract]. *Abstracts of the Universitywide AIDS Research Program 5th Annual Conference on AIDS Research in California*, Sacramento, CA.
- **Wood**, M. M., Klahn, J. A., Reynolds, G. L., & Fisher, D. G. (2002, April). The URICA versus single item measures of drug use stage of change. *Paper presented at the 4th Annual UCLA CHIPTS HIV Research: The Next Generation Conference*, Los Angeles, CA.
- **Wood**, M. M., Klahn, J. A., Reynolds, G. L., & Fisher, D. G. (2002, November). *RTCQ versus single item measures of drug use stage-of-change* [Abstract]. Abstracts of the 130th Annual American Public Health Association Meeting, Philadelphia, PA (#47785).

- Jones, P. L., De Luna, R., **Wood**, M. M., Fisher, D., & Reynolds-Fisher, G. L. (2001, October). Exploring the relationship between age and drug use risk among street-recruited women [Abstract]. *Abstracts of the 129th Annual Meeting of the American Public Health Association* (4093.0), Atlanta, GA.
- Klahn, J. A., Johnson, M. E., Fisher, D. G., Reynolds, G. L., Janson, M. A., & **Wood**, M. M. (2001, November). *Homelessness among out-of-treatment drug users*. Paper presented at the Health Services Disparities and Addictions Conference, Galveston, TX.
- Reynolds, G. L., **Wood**, M. M., & Fisher, D. G. (2001, November). *Use of emergency room services by out-of-treatment drug users*. Paper presented at the Health Services Disparities and Addictions Conference, Galveston, TX.
- Reynolds, G. L., **Wood**, M. M., Fisher, D. G., & Rhodes, F. (2001, October). Predictors of emergency room usage among drug users in Long Beach, CA [Abstract]. *Abstracts of the 129th Annual Meeting of the American Public Health Association* (4088.0), Atlanta, GA.
- Reynolds, G. L., **Wood**, M., & Fisher, D. G. (2001, April). *Use of health services providers by drug users in Long Beach*. Poster session presented at the 3rd Annual CHIPTS UCLA Next Generation Conference, Los Angeles, CA.
- **Wood**, M. M., De Luna, R. A., Janson, M. A., Wood, J. L., Cagle, M., & Fisher, D. G. (2001, October). A social-cognitive HIV risk-reduction program for drug users: Participation factors [Abstract]. *Abstracts of the 129th Annual Meeting of the American Public Health Association* (5044.0), Atlanta, GA.
- **Wood**, M. M., De Luna, R. A., Wood, J. L., Jones, P. L., Janson, M. A., & Fisher, D. G. (2001, October). Predictors of homelessness among drug users in Long Beach, CA [Abstract]. *Abstracts of the 129th Annual Meeting of the American Public Health Association* (4107.0), Atlanta, GA.
- **Wood**, M. M., Janson, M. A., Wood, J. L., & Fisher, D. G. (2001, April). *Correlates of Homelessness Among Drug Users in Long Beach, CA*. Paper presented at the 3rd Annual CHIPTS UCLA Next Generation Conference, Los Angeles, CA.

- Rhodes, F., **Wood**, M. M., Wood, J. L., Padilla, S. M., Merrick, R. L., & Corby, N. H. (2000, November). *An interactive telephone system for HIV prevention among active drug users*. Paper presented at the 11th Long Beach Research Symposium, Long Beach, CA.
- **Wood**, M. M., & Rhodes, F. (2000, April). *An interactive telephone system for HIV prevention among active drug users*. Paper presented at the 2nd Annual CHIPTS UCLA Next Generation Conference, Los Angeles, CA.

1999

Rhodes, F., & **Wood**, M. M. (1999, November). A cognitive-behavioral intervention to reduce HIV risks among active drug users [Abstract]. *Abstracts of the 127th Annual Meeting of the American Public Health Association* (2336), Chicago, IL.

- Rhodes, F., & **Wood**, M. M. (2000, June). *HIV* seroprevalence and incidence in three samples of drug users in Long Beach: Men who have sex with men (MSM), female sex workers (FSW), and heterosexual men and women (HMW). Paper presented at the 2000 Consensus Meeting for the California State Office of AIDS, San Diego, CA.
- Rhodes, F., & **Wood**, M. M. (2000, November). *A cognitive-behavioral intervention to reduce HIV risks among active drug users*. Paper presented at the 11th Long Beach Research Symposium, Long Beach, CA.
- Rhodes, F., **Wood**, M. M., & Wood, J. L. (1999, November). College students' perceptions of cigar versus cigarette smoking [Abstract]. *Abstracts of the 127th Annual Meeting of the American Public Health Association* (1232), Chicago, IL.
- Rhodes, F., **Wood**, M. M., Wood, J. L., Padilla, S. M., Merrick, R. L., & Corby, N. H. (1999, November). An interactive telephone system for HIV prevention among active drug users [Abstract]. Abstracts of the 127th Annual Meeting of the American Public Health Association (2336), Chicago, IL.

- Corby, N., Shedlin, M. G., & **Wood**, M. M. (1998, July). Motherhood as an opportunity for HIV risk reduction among crack-using women [Abstract]. *Abstracts of the 12th World AIDS Conference* (43264), Geneva, Switzerland.
- Malotte, C. K., Shedlin, M. G., Rhodes, F., & **Wood**, M. M. (1998, July). Using perceived status and personal functionality to inform risk-reduction programs for crack users [Abstract]. *Abstracts of the 12th World AIDS Conference* (43241), Geneva, Switzerland.
- **Wood**, M. M., Shedlin, M. G., Padilla, S. M., & Malotte, C. K. (1998, July). Gender differences in sexual risk behaviors associated with crack cocaine use: Implications for risk reduction [Abstract]. *Abstracts of the 12th World AIDS Conference* (23425), Geneva, Switzerland.
- Rhodes, F., **Wood**, M. M., Janson, M. A., & Klahn, J. A. (1998, August). *Perception of current HIV* treatments and perceived need for HIV protective measures among Long Beach men who have sex with men. Paper presented at the Meeting of the HIV/AIDS Prevention and Community Planning Group, Long Beach, CA.
- **Wood**, M. M., Wood, J. L., & Rhodes, F. (1998, December). *College students' perceptions of cigar versus cigarette smoking*. Poster presented at the AIM Conference: Clearing the Air, Los Angeles, California.

<u>1997</u>

Rhodes, F., Carlson, R. G., Claverie, D. J., Kochems, L. M., Weir, B., **Wood**, M. M., Deren, S., Falck, R. S., Lambert, E. Y., Rourke, K. M., Stark, M. J., & Wright-DeAgüero, L. (1997, April). *Understanding HIV risks of men who have sex with men*. Paper presented at the Twentieth Substance Abuse Research Consortium Meeting, San Diego, CA.

- Deren, S., Stark, M. J., Rhodes, F., Siegal, H. A., Cottler, L. B., **Wood**, M. M., Kochems, L., Carlson, R. G., Rourke, K., Trotter, R., Weir, B., Wright-DeAgüero, L., Cesari, H. R., Lambert, E. Y., Goldstein, M., & Falck, R. (1996, November). Drug injecting and crack using men who have sex with men: A five site study of drug and sex behaviors and identities [Abstract]. *Abstracts of the 124th Annual Meeting of the American Public Health Association*, (#2251), New York, NY.
- Malotte, C. K., **Wood**, M. M., & Rhodes, F. (1996, July). HIV risk behaviors and beliefs of homeless and non-homeless out-of-treatment drug users [Abstract]. *Abstracts of the XI International Conference on AIDS* (Tu.C.2534), Vancouver, Canada.
- Rhodes, F., & **Wood**, M. M. (1996, May). A cognitive-behavioral intervention to reduce HIV risk in out-of-treatment drug users. Paper presented at the NIDA Cooperative Agreement Steering Committee Meeting.
- Trotter, R. T., Deren, S., Rhodes, F., Siegal, H., Cottler, L., **Wood**, M. M., Kochems, L., Carlson, R., Rourke, K., Weir, B., Wright-DeAgüero, Cesari, H., & Lambert, E. (1996, November). Drug-Using men who have sex with men: A typology of personal networks and their relationship to HIV and drug use risks [Abstract]. *Abstracts of the 124th Annual Meeting of the American Public Health Association*, New York, NY.
- **Wood**, M. M., & Rhodes, F. (1996, November). *Personal identification, social relationships, and sexual behavior of drug-using non-gay-identified men who have sex with men*. Paper presented at the American Anthropological Meeting, San Francisco, CA.
- **Wood**, M. M., & Rhodes, F. (1996, September). *An effective HIV prevention strategy for out-of-treatment drug users*. Paper presented at the City of Los Angeles Symposium: New Directions to HIV Treatment and Prevention for Drug Users, Los Angeles, CA.
- **Wood**, M. M., Rhodes, F., & Malotte, C. K. (1996, July). Pilot study of drug-using men who have sex with men: Access and intervention strategies [Abstract]. *Abstracts of the XI International Conference on AIDS* (Tu.C.2412), Vancouver, Canada.

III. SERVICE

DEPARTMENT SERVICE

Department Leadership/Organizer

Member, Department of Public Health Social Justice Task Force, Spring 2021 – present.

Member, CSU Public Health and Health Science Chairs Working Group, Summer 2018 – present.

Chair, Department of Public Health, Summer 2018 – present.

Vice-Chair, Health Science Department, Summer 2017 – Spring 2018.

Course Coordinator, HESC 321, Fall 2013 – Fall 2017.

Course Coordinator, HESC 349, Fall 2015 - Fall 2016.

Course Coordinator, HESC 400, Fall 2013 - Fall 2017.

Organizer, From Here to Public Health: A Roadmap to Get You There! Student Conference About Getting an MPH and Pursuing a Career in Public Health (May 2, 2012; April 18, 2013).

Director, California-Nevada Public Health Training Center (CA-NV PHTC), Fullerton Campus, Jan. 2011-2014.

Department Committee Work

Chair, Comprehensive Exam Committee (standing), Fall 2017 – Spring 2018.

Member, MPH Graduate Committee (standing), Health Science Dept., CA State University, Fullerton, 2009 – Spring 2018.

Chair, Admissions Committee (standing), Fall 2015 – Spring 2016.

Chair, Department Personnel Committee (standing), Fall 2015 - Spring 2016.

Member, Search Committee for Tenure-Track Faculty (standing), Nutrition/Health Promotion Position #8139BR), Health Science Department, Fall 2015 – Spring 2016.

Chair, Comprehensive Exam Committee (standing), Fall 2016.

Member, Comprehensive Exam Committee, Fall 2013 - Spring 2016.

Chair, Search Committee for Tenure-Track Faculty (standing), Statistics Position (#23603G-15-023), Health Science Department, Fall 2014 – Spring 2015.

Chair, Search Committee for Tenure-Track Faculty (standing), Gerontological Position (#23603G-14-003), Health Science Department, Fall 2013 – Spring 2014.

Member, Department Personnel Committee (standing), Fall 2014 - Spring 2015.

Member, Admissions Committee (standing), Fall 2013 – Spring 2015.

Member, Search Committee Tenure-Track Faculty (standing), Nutrition Position (23603G-13-002), Health Science Department, Fall 2012.

Chair, Personnel Standards Committee (ad hoc), Health Science Department, Spring 2012.

Member, Search Committee for Tenure-Track Faculty (standing), Gerontological Health Position (23603G-12-007), Health Science Department, Fall 2011.

Guest Lectures

Wood, M. M. (2022, October). What is scientific research about? Presentation at, Workshop on Introduction to Research Methods & Manuscript Preparation, hosted by the CSUF Undergraduate Research Opportunity Center (UROC) and the CSUF Department of Public Health.

Wood, M. M. (2020, September). *Navigating the MPH program*. In J. Yang (Moderator), *Getting to know your faculty*. Panel conducted in the CSU Fullerton Department of Public Health Master of Public Health program HESC-500 course, Issues in Public Health, taught by Joshua Yang, PhD, Fullerton, CA.

Wood, M. M. (2018, June). *Public Health research projects: Methodological issues & reporting results*. Guest lecture for Chiang Mai University Department of Community Medicine, taught by S. Kriengkrai, MD, CMU, Thailand.

Wood, M. M. (2017, October). *Navigating the MPH program*. In J. Yang (Moderator), *Getting to know your faculty*. Panel conducted in the CSU Fullerton Department of Health Science Master of Public Health program HESC-500 course, Issues in Public Health, taught by Joshua Yang, PhD, Fullerton, CA.

Wood, M. M. (2017, June). *Public Health research projects: Methodological issues & reporting results*. Guest lecture for Chiang Mai University Department of Community Medicine, taught by S. Kriengkrai, MD, CMU, Thailand.

Wood, M. M. (2016, March). *Using marketing in Public Health*. Guest lecture for CSU Fullerton Department of Health Science HESC-500 course, Issues in Public Health, taught by Joshua Yang, PhD, Fullerton, CA.

Wood, M. M. (2014, October). *Comprehensive testing of imminent threat public messages for mobile devices*. Guest lecture for CSU Fullerton Department of Health Science HESC-500 course, Issues in Public Health, taught by Sora Tanjasiri, DrPH, Fullerton, CA.

Wood, M. M. (2011, November). *Sexuality and aging*. Guest lecture for UCLA GE80 course, Frontiers in Human Aging, Undergraduate Cluster Program, taught by JoAnn Damron-Rodriguez, PhD, LCSW, Los Angeles, CA.

Wood, M. M. (2010, September). *Motivating public readiness for disasters*. Guest lecture for CSU Fullerton Department of Health Science HESC-500 course, Issues in Public Health, taught by Shari McMahan, PhD, Fullerton, CA.

Wood, M. M. (2010, June). *Motivating public readiness for disasters*. Guest lecture for University of Maryland course: Societal Impacts of and Responses to Terrorism, Graduate Certificate in Terrorism Analysis Program, taught by Jeanette Sutton, PhD, College Park, MD.

Wood, M. M. (2009, September). *HIV prevention for drug users and disaster preparedness*. Guest lecture for CSU Fullerton Department of Health Science HESC-500 course, Issues in Public Health, taught by Shari McMahan, PhD, Fullerton, CA.

COLLEGE SERVICE

College Committee Work

Member, Futures Planning Committee, College of Health and Human Development, CA State University, Fullerton, Fall 2022 – Spring 23.

Chair, Retreat Planning Committee, College of Health and Human Development, CA State University, Fullerton, 2022.

Member, Retreat Planning Committee, College of Health and Human Development, CA State University, Fullerton, 2021.

Member, College of Health and Human Development Strategic Plan Evaluation Committee, College of Health and Human Development, CA State University, Fullerton, Spring 2019 – Spring 2020.

Member, College of Health and Human Development Strategic Planning Committee, College of Health and Human Development, CA State University, Fullerton, Spring 2018 – Spring 2019.

Member, 2015 HHD Junior/Senior Intramural Grants Committee, College of Health and Human Development, CA State University, Fullerton, 2013 – 2015.

Member, Retreat Planning Committee, College of Health and Human Development, CA State University, Fullerton, 2011, 2012, 2013, 2021.

Other College Service

Presenter, Creating Work-Life Balance in a New Faculty Role, First Year Faculty Friday, Fall 2020; Fall 2021; Fall 2022.

Advisory Board Member, Center for Boys and Men, Spring 2011 – Fall 2018.

Member, Dean's Faculty Advisory Board, College of Health and Human Development, CA State University, Fullerton, 2014 – 2016.

UNIVERSITY SERVICE

University Committees

At-Large Member, Academic Senate Executive Committee, Summer 2024 – Spring 2025

Member, Deputy Provost Search Committee, Spring 2024

Member, University Planning, Resource and Budget Committee, Member Fall 2023 – Spring 2024

Alternate CSUF Senate Representative, Academic Senate of the State of California, Fall 2023 – Spring 2024

Member, Academic Senate, Fall 2023 – Spring 2025

Member, Assistant Director for Health Professions Advising Search Committee, Spring 2023

Liaison of the Academic Senate Executive Committee, Faculty Research and Policy Committee, Fall 2022 – Spring 2023

At-Large Member, Academic Senate Executive Committee, Summer 2022 – Spring 2023

Member, CSU Fullerton Sociology Department Program Performance Review Committee, Spring 2022

Member, Executive Director of Faculty Affairs Search Committee, Spring 2022

Member, College of Health and Human Development Dean Search Committee, Spring 2022

Member, University Writing Proficiency Committee, Spring 2023

University Chairs' Advisory Council, Faculty Development Center, Spring 2021 – 2023

Member, Academic Senate, Fall 2021 – Spring 2023

ASCSU Alternate Representative, Fall 2020 – Spring 2021

Liaison of the Academic Senate Executive Committee, Information Technology Committee, Fall 2020 – Spring 2021

Liaison of the Academic Senate Executive Committee, Graduate Education Committee, Fall 2020 – Spring 2021

Liaison of the Academic Senate Executive Committee, Academic Standards Committee, Fall 2019 – Spring 2020

Liaison of the Academic Senate Executive Committee, General Education Committee, Fall 2019 – Spring 2020

At-Large Member, Academic Senate Executive Committee, Summer 2019 - Spring 2021

Member, Academic Senate, Fall 2019 – Spring 2021

Member, International Education Committee, Fall 2017 - Spring 2019

Member, Academic Senate, Fall 2017 – Spring 2019

Member, General Education Committee, Fall 2015 – Spring 2019

Member, Academic Senate, Fall 2015 – Spring 2017

Member, Selection Committee, Minority Health and Health Disparities International Research Training (MHIRT) Program, Spring 2015, 2016, 2017, 2018, 2019; Minority Health and Health Disparities Research Training (MHRT) Program, Spring 2020, 2021, 2022, 2023, 2024

Member, Internships and Service-Learning Committee, Fall 2015 – 2016

Member, Faculty Hearing Committee, 2012 – 2015

Member, President's Scholars Committee, Spring 2013 – Spring 2014

Public Health Coordinator, University Emergency Operations Center (EOC), Spring 2011 - Fall 2016

Great Shake Out Ad Hoc Administrative Committee, Co-Leader for group planning and coordinating campus-wide events for 2010 and 2011 campus earthquake drills, CA State University, Fullerton, Fall 2010 – Spring 2016

Other University Service

Table Facilitator, Fall Senate Retreat, Spring, 2022

Team Member, CSU Middle Leadership Academy, 2020 - 2021

Table Facilitator, Fall Senate Retreat, September 29, 2017

Participant, University Leadership Development Program, Nominated for College of Health & Human Development, Sponsored by Faculty Support Services, Fall 2017

CSU Faculty Mentor Representative, Minority Health and Health Disparities International Research Training (MHIRT) Program, NIH Site Visit at Chiang Mai University, Thailand, February 12 – 21, 2016

PROFESSIONAL SERVICE

Professional Activities

Subject Matter Expert, Message Design Dashboard (MDD) Public Message Testing (PI: Sutton; funded by FEMA), 2021 – present.

Member, CSU Schools and Programs of Public Health/Health Science Leadership Council, 2018 – present.

Subject Matter Expert Evaluation Coordinator for Outreach and Education, Southern California Earthquake Center (SCEC) at the University of Southern California, 2010 – present.

Member, Advisory Board, Undergraduate Network for Academic Public Health, Association of Schools and Programs of Public Health (ASPPH), AY2023-24.

Retreat Facilitator, Leadership Retreat, Undergraduate Network for Academic Public Health, Association of Schools and Programs of Public Health (ASPPH), September 2023.

External Reviewer, CSU Dominguez Hills Public Health Department Program Performance Review Committee, Spring 2023.

External Reviewer, CSU San José Public Health Department Program Performance Review Committee, Spring 2023.

Co-Chair, CSU Schools and Programs of Public Health/Health Science Leadership Council, Fall 2021 – Fall 2023.

Presenter, The Social Science Evidence for Effective and Actionable Mass Notifications, 2022 Bay Area UASI Public Safety Preparedness Summit, San Francisco, CA, November 2, 2022.

Member, California Schools and Programs of Public Health Leadership Forum, California Alliance of Schools and Programs of Public Health, 2022 – 2023.

Social Science Researcher, Intergovernmental Personnel Act (IPA) Agreement with USGS to support the priorities, goals, and needs described in the ShakeAlert earthquake early warning Communication, Education, and Outreach plan (\$17,500), 10/15/19 – 5/31/20.

Earthquake Research Subject Expert, NIH research meeting, University Puerto Rico (February 3, 2020).

Emerging Themes in The Use of Social Media for Hurricanes Harvey & Irma: After Action Report, Contribution to proposal as consultant for Nusura, Inc. (Nov. 2017 – Oct. 2019).

Research and Development of a Coordinated and Standardized Earthquake Early Warning (EEW) Outreach, Education, and Training Strategy, Consultant for Nusura, Inc., (June 12, 2017 – Sept. 29, 2017).

Participant, Survey to assess the content of evaluation courses taught in undergraduate health education programs, conducted by Rosemary Thackeray in collaboration with the National Commission for Health Education Credentialing (NCHEC), February 2017.

ShakeOut Evaluation Overview and Pathways Forward, Oral presentation reporting to the Earthquake Country Alliance (ECA) Leadership Symposium, University of Southern California, Los Angeles, California (February 17, 2015).

Invited Presenter/Participant, "Actionable Risk Communication", National Science Foundation Workshop, Disaster Communication: Redesigned, University of Kentucky, College of Communication & Information, Division of Risk Sciences, Lexington, KY (Nov. 10 – 11, 2014).

Advisory Member, California Earthquake Early Warning System Education & Training Committee (August 2014 – 2016).

Member, Federal Emergency Management Agency (FEMA) and American Red Cross (ARC) Message Framing Workgroup (2013).

Subject Matter Expert, Panel on "Resilient Individuals", American Red Cross Day at the White House, White House Champions for Change, Washington, DC (September 14, 2012).

Training Participant, "Mobilizing for Action Through Planning & Partnership (MAPP)", offered to Health Resources & Services Administration (HRSA) grantees by the National Assoc. for County and City Health Officials, Washington, DC (August 7 – 8, 2012).

Invited Participant, "Awareness to Action: A workshop on motivating the public to prepare", the American Red Cross and the Federal Emergency Management Agency (FEMA), Washington, DC (June 27 – 28, 2012).

Invited Participant, Collaborative Workshop, "Setting the Standards: Developing Training Curriculum for Local Officials on Communicating with the Public about Homeland Security Threats," the National Consortium for the Study of Terrorism and Responses to Terrorism (START), Atlanta, Georgia (February 6 – 7, 2012).

Committee Member, Committee on Public Response to Alerts and Warnings Using Social Media: Current Knowledge and Research Gaps, Computer Science and Telecommunications Board, National Research Council – The National Academies, Washington, DC (August 2011 – July 2012).

Reviewer, Public Response to Alerts and Warnings on Mobile Devices: Summary of a workshop on current knowledge and research gaps (2011, April), Computer Science and Telecommunications Board, National Research Council – The National Academies, Washington, DC.

FEMA Station Fire Rapid Response Survey and Public Warning Metric, Consultant for START Center: Data Processing, Analysis, Summary, and Interpretation (2010, September).

Professional Organizations

Member, United States Geological Study (USGS) Social Science Working Group (SSWG) for the ShakeAlert Joint Committee for Communication, Education, and Outreach (JCCEO) (2020-present).

Member, American Public Health Association (1997-present)

Professional: Peer Review of Grants

Grant Proposal Review Panel, U.S. Geologic Survey (September 2019)

Grant Proposal Review Panel, U.S. National Oceanic and Atmospheric Administration, Coastal Storm Awareness Program (December 2013)

Grant Proposal Review, National Science Foundation (October 2012)

Grant Proposal Review, VA Emergency Management Evaluation Center (VEMEC) (June 2012)

Grant Review Panel: CSAP; Ecstasy, Other Club Drugs, Methamphetamine, and Inhalant Prevention Intervention Cooperative Agreements, (September 2002)

Professional: Peer Review of Manuscripts

Guest Editor: "Public Alerts, Warnings, and the Legacy of Dennis Mileti", *Natural Hazards Review*, Special Issue, 2022 – 2023 (print publication 2024). https://ascelibrary.org/nhrefo/dennis-mileti-legacy

Manuscript Review - Journals Served:

American Journal of Public Health

Children, Youth Environments

Crime and Delinquency, Special Issue

Disasters Journal

Environment & Behavior

Integrated Disaster Risk Management Journal

International Journal of Disaster Risk Reduction

International Journal of Mass Emergencies &

Disasters

Journal of Emergency Management

Journal of Homeland Security & Emergency

Management

Journal of Public Health Research

Minerva

Natural Hazards

Natural Hazards Review

Risk Analysis

Sage Open

Weather, Climate, & Society

Women & Health

Professional: Textbook Review

Reviewer for: Bowen, C.-C. (2016). Straightforward Statistics, Sage Publications Inc.: Thousand Oaks, CA, ISBN-10: 1483358917, August – September 2017.

Reviewer for: Warner, R. M. (2013). Applied statistics: From bivariate through multivariate techniques (2nd Ed.), Sage Publications, Inc.: Thousand Oaks, CA., ISBN-10: 141299134X, Summer 2015.

Professional Meetings: Planning Leadership

Co-Chair/Co-Host, Planning Committee, (2013, May). Emergency Public Health and Disasters Conference, May 19-22, Torrance, CA.

Co-Chair, Planning Committee, Stakeholder Workshop: Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices, November 13, 2012, Washington, DC.

Professional Meetings: Session Leadership

Keynote Speaker (2019, September). Creating evidence-based effective and actionable disaster messages (Invited Keynote Address). Paper presented at the Annual Public Health & Disasters Conference, West Jordan, UT.

Keynote Speaker (2014, December). Designing Risk Communication Systems to Mitigate Disaster—Why Multiple Disciplines Matter (Invited Keynote Address). Paper presented at the International Conference on Decision Support Systems for Early Warning and Mitigation of Disaster, National Institute of Technology, Durgapur, West Bengal, India.

Session Organizer (2014, June). Wireless Emergency Alerts—The Edge of the Wave: Current Research and Pathways Forward, Panel at the 39th Annual Natural Hazards Research and Applications Workshop, University of Colorado Boulder, June 22 – 25, Broomfield, CO.

Session Organizer (2013, July). Public Alert and Warning Messages for Mobile Devices, Panel at the 38th Annual Natural Hazards Research and Applications Workshop, University of Colorado Boulder, July 13 – 16, Broomfield, CO.

Session Organizer and Moderator (2013, May). Community Partnerships for Emergency Public Health, Emergency Public Health and Disasters Conference, May 19 – 22, Torrance, CA.

Planning Committee Member (2013, March 25 – 26). The 4th Annual Veterans Emergency Management Evaluation Center (VEMEC) Conference, Georgetown University Hotel and Conference Center, Washington, DC.

Session Organizer and Moderator (2013, March). The Whole is Greater than the Sum of its Parts: Increasing Multi-Sectoral Engagement for Building Community Resilience to Disasters, the 4th Annual Veterans Emergency Management Evaluation Center (VEMEC) Conference, March 25 – 26, Georgetown University Hotel and Conference Center, Washington, DC.

Panel Moderator (2011, July). Role of the Public in Loss-Reduction Policy and Practice, 36th Annual Natural Hazards Workshop, University of Colorado Boulder, CO.

COMMUNITY SERVICE

Community Service Activities

Presenter, "Emergency messaging: Social Science insights about what works", California State University Emergency Management Conference hosted by the CSU Emergency Management Council, Cal Poly Humboldt, Arcata, CA. (July 19-21, 2022).

Participant, Earthquake Country Alliance (ECA) Mitigation and Strategic Planning Workshop, Riverside, CA (June 20-21, 2022).

Guest Speaker (with Dr. Jasmeet Gill), "COVID-19: Pandemic or Endemic", the Rotary Club of San Pedro, California (January 20, 2022).

Subject Matter Expert, USGS ShakeAlert Joint Committee for Communication, Education, and Outreach, 2-year advisory role, 2016 – 2018.

Member, Technical Advisory Panel, Fire Protection Research Foundation, Standardizing Community-Wide Public Alerts in Emergencies, 2-year advisory role, March 2016 – February 2018.

Evaluator, Evaluation Plan for the Southern California Earthquake Center Communication, Education, and Outreach Program (April 2015).

Member, USGS Aftershock Automated Advisory Messaging Project (2015). Provided data and expert input to inform and revise the messages generated by the USGS Aftershock Automated Advisory System.

Training Co-Developer, "Social Media for Public Health Providers Certificate Program: Getting Social for Better Health" (2013). Conceptualized and coordinated the development of eleven sessions in a twenty-part training series certificate program created for the California-Nevada Public Health Training Center, developed in partnership with Loma Linda University, Loma Linda, CA.

Training Developer, Public Health Communication Certificate Program: Better Communication for Better Health (2013). Conceptualized and developed an eight-part training series certificate program created for the California-Nevada Public Health Training Center, conducted in partnership with the Orange County Health Care Agency, Santa Ana, CA.

Facilitator, Health Promotion Research Institute, Town Hall Forum (Mar. 16, 2012). Facilitated discussion and activity for the Sexual Health Group.

Chair, Research & Evaluation Committee, Earthquake Country Alliance, Responsibilities: Design and program questionnaires, implement online survey, obtain IRB approval, correspond with survey participants, summarize data, provide reports (2011 – present).

Advisor, "Community Resilience Pilot", American Red Cross, Palm Springs, CA (April 4, 2011).

Member, Evaluation Committee, Earthquake Country Alliance (2010 – 2011).

Associate, Earthquake Country Alliance (2010 – present).

Health Promotion Research Institute Town Hall Forum, Lead Faculty for Program Evaluation Tabletop Exercise (Feb. 5, 2010).

Long Beach HIV Prevention Community Planning Group, Member (1994-1997).

Long Beach Advisory Committee for Teen Pregnancy Prevention Services, Member (1996 – 1997).

Los Angeles County HIV and Substance Abuse Task Force, Member (1994 – 1995).

Community Workshops and Trainings Conducted – Face to Face

Wood, M. M. (2012, November 28). Trainer. *Making a difference with Healthy People: Using the Healthy People 2020 Website to Improve your Programs*, workshop created for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.

Wood, M. M. (2012, July 24). Trainer. *Where does health begin? Multiple levels of prevention and intervention*, workshop created for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.

- Heslin, K. C., & **Wood**, M. M. (2012, June 21). Trainer. *Health care reform: What's new and how will it affect you?* workshop created for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.
- **Wood**, M. M. (2012, May 23). Trainer. *What is Public Health? Understanding your profession*, workshop created for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.
- Greene, C., & **Wood**, M. M. (2011, August 31). Trainer. *Using social media in public health programs*, workshop created for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.
- **Wood**, M. M. (2008-2009). Trainer. *Program evaluation for the Violence Prevention Coalition of Greater Los Angeles: A "hands on" four-workshop series for community-based organizations*. Ongoing workshop series for Violence Prevention Providers conducted in Los Angeles, CA for the UCLA Southern CA Injury Prevention Research Center with funding from the California Wellness Foundation.
- **Wood**, M. M. (2008, March). Trainer. *How to Get It Published: From Conference to Press!* Full-day workshop conducted in Los Angeles, CA for the Pacific Public Health Training Center.
- **Wood**, M. M. (2007, August). Trainer. *You've Done the Work, Now Get It Published!* Half-day workshop conducted in Los Angeles, CA for the Pacific Public Health Training Center.
- **Wood**, M. M. (2006, January). Trainer. *Evaluation of Community Health Programs*. Two-hour training conducted in San Diego, CA for the Pacific Public Health Training Center.
- **Wood**, M. M. (2005, June). Trainer. *You've Done the Work, Now Get It Published!* Half-day workshop conducted in Los Angeles, CA for the Pacific Public Health Training Center.
- **Wood**, M. M., & Buitrón, M. A. (2001, June). Trainer. *Group Strategies for Reducing HIV Risk*. Two-day workshop conducted in Napa, CA for the CSULB Center for Behavioral Research and Services.
- **Wood**, M. M., & Buitrón, M. A. (2001, June). Trainer. *Strengthening Treatment-Based HIV Prevention Interventions*. One-day workshop conducted in Long Beach, CA for the CSULB Center for Behavioral Research and Services.
- **Wood**, M. M., & Archuleta, E. (2000, June). Trainer. *Group Strategies for Reducing HIV Risk*. One-day workshop conducted in Long Beach, CA for the CSULB Center for Behavioral Research and Services.
- **Wood**, M. M., & Archuleta, E. (2000, June). Trainer. *Strengthening Existing HIV Prevention Interventions*. One-day workshop conducted in Long Beach, CA for the CSULB Center for Behavioral Research and Services.
- **Wood**, M. M., Buitrón, M. A., & Archuleta, E. R. (2000, March). *Group Strategies for Reducing HIV Risk*. Two-day workshop conducted in San Bernardino, CA for the CSULB Center for Behavioral Research and Services.

Wood, M. M., Buitrón, M. A., & Archuleta, E. R. (1999, August). *Group Strategies for Reducing HIV Risk*. Two-day workshop conducted in Oakland, CA for the CSULB Center for Behavioral Research and Services.

Community Workshops and Trainings Conducted - Online

Wood, M. M. (2011, July 15). Trainer. *How to motivate preparedness: Communicating actionable risk*, online tutorial created for the California-Nevada Public Health Training Center.

Weiss, B., **Wood**, M. M., & Healy, D. (2010). Trainer. *Measuring success: Effective data & evaluation strategies for cities*, webinar hosted by the Prevention Institute for city leaders.

Community Workshops and Trainings Organized - Online

Yang, J. (2013, January 17). *Economic evaluation of health programs*. Online tutorial organized by M. M. **Wood** for the California-Nevada Public Health Training Center.

Anzora, J., Haller, M, Keovongsa, N., Kiamzon, E., & Reighter, M. (2012, December 11). *How to Become a Health Inspector! The Registered Environmental Health Specialist (REHS)*. Online tutorial organized by M. M. **Wood** for the California-Nevada Public Health Training Center. (Student Project)

Yang, J. (2012, December 11). *Applying Behavior Change Theory to Public Health Programs*. Online tutorial organized by M. M. **Wood** for the California-Nevada Public Health Training Center.

Yang, J. (2012, September 17). *Using Logic Models in Public Health Programs*. Online tutorial organized by M. M. **Wood** for the California-Nevada Public Health Training Center.

Community Workshops and Trainings Organized - Face to Face

Heslin, K. (2012, November 30). *Health Care Reform: What's New and How Will It Affect You?* Workshop organized by M. M. **Wood** for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.

Heslin, K. (2012, October 31). *Health Care Reform: What's New and How Will It Affect You?* Workshop organized by M. M. **Wood** for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.

Greene, C. (2012, August 30). *Getting Social: Using CDC's Guidelines for Incorporating Social Media in your Public Health Program.* Workshop organized by M. M. **Wood** for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.

Yang, J. (2012, August 30). *Theory in a Thumbnail: Using Theory to Improve Public Health Programs*. Workshop organized by M. M. **Wood** for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.

Heslin, K. (2012, August 28). *Health Care Reform: What's New and How Will It Affect You?* Workshop organized by M. M. **Wood** for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.

Heslin, K. (2012, August 17). *Health Care Reform: What's New and How Will It Affect You?* Workshop organized by M. M. **Wood** for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.

Yang, J. (2012, August 16). *Mixing it Up! Politics in Public Health*. Workshop organized by M. M. **Wood** for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.

Yang, J. (2012, April 26). *Making it Work: Using Evaluation to Plan, Manage, and Improve Public Health Programs*. Workshop organized by M. M. **Wood** for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.

Yang, J. (2012, March 29). Staying on Track: Creating a Roadmap to Guide Program Planning and Evaluation. Workshop organized by M. M. **Wood** for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.

Tanjasiri, S. (2011, August 9). *From Health Disparities to Health Equity: Navigating Upstream.* Workshop organized by M. M. **Wood** for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.

Yang, J. (2011, July 19). Staying on Track: Using Logic Models in Program Evaluation. Workshop organized by M. M. **Wood** for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.

McEligot, A. (2011, June 3). *Nutrition and Physical Activity in Native Hawaiians and Pacific Islanders*. Workshop organized by M. M. **Wood** for the California-Nevada Public Health Training Center, conducted at the Orange County Health Care Agency, Santa Ana, CA.