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THE GLOBAL HEALTH PROGRAM PRESENTS

UC SAN DIEGO  
**HORIZONS OF  
GLOBAL HEALTH**  
RESEARCH SYMPOSIUM &  
FIELD EXPERIENCE  
E X P O

**GLOBAL HEALTH AND  
CLIMATE CHANGE**

**EVENT CO-SPONSORS**



**MAY 9TH, 2017  
GREAT HALL, UC SAN DIEGO**

## WELCOME TO THE 4TH ANNUAL HORIZONS OF GLOBAL HEALTH RESEARCH SYMPOSIUM & FIELD EXPERIENCE EXPO!

UC San Diego's Annual **Horizons of Global Health Research Symposium** is a unique opportunity for Global Health students to present their research about the diversity of global health work around the world. Faculty and students from across campus are invited to participate and contribute to building the UC San Diego Global Health community. During the **Global Health Field Experience Expo**, students can come meet with Global Health Study Abroad partners to explore international opportunities to gain hands-on experience abroad.

Learn more about Global Health Program at [globalhealthprogram.ucsd.edu](http://globalhealthprogram.ucsd.edu)

### KEYNOTE SPEAKER



## Kristie L. Ebi, PhD., MPH

**Rohm & Haas Endowed Professor in Public Health Sciences, Director of Center for Health and the Global Environment (CHaNGE) University of Washington**

Dr. Ebi conducts research on the impacts of and adaptation to climate change, including on extreme events, thermal stress, foodborne safety and security, waterborne diseases, and vectorborne diseases. Today Dr. Ebi will speak on "**The Health Risks of Climate Change**"

### SPECIAL THANKS TO FACULTY JUDGES

#### Dr. Timothy Mackey

Director of the Global Health Policy Institute, Assistant Professor of Anesthesiology and Global Public Health

#### Dr. Jennifer Wagman

Assistant Professor in the Division of Global Public Health, Department of Medicine

#### SHIVANI MEHTA

THE EFFECTS OF AMBIENT AIR POLLUTION ON HUMAN HEALTH: A STUDY ON THE INTERRELATIONSHIP OF SOCIOECONOMIC STATUS AND AIR POLLUTION HEALTH ON INDIVIDUALS IN CHILE

#### COMMUNITY HEALTH

##### EDITH ARELLANO

IMPROVING THE DELIVERY OF HEALTH SERVICES TO LOW-INCOME COMMUNITIES OF SAN DIEGO IN FREE CLINICS BY USING SOCIAL THEORY, HISTORY, AND CASE STUDIES

##### SAMANTHA BENEDICTO

CHINA'S INTEGRATED HEALTHCARE SYSTEM AND ITS EFFECTS ON HEALTH-SEEKING BEHAVIOR FOR CHRONIC PAIN

##### ETHAN CVITANIC

THE NEW GREEN REVOLUTION: COMMUNITY RESPONSES TO UNEQUAL AIR POLLUTION DISTRIBUTION IN SOUTH LOS ANGELES

##### ALISHA DONNELL

TIJUANA RIVER WATERSHED AND BORDER PARTNERSHIPS

##### ASHLEY EMUKA

THE CASE FOR SUPERVISED CONSUMPTION FACILITIES IN TIJUANA: GLOBAL HEALTH AND DRUG POLICY

##### CASSIDY ESTEP

COLOR DISCRIMINATION AND MUTILATION IN TANZANIA AND ITS EFFECTS ON THEIR HEALTH AND WELLBEING

##### LAUREN FLEMING

THE MODERN EVOLUTION OF HOMO-SEDENTARIUS\*: A BUDDING PUBLIC HEALTH PROBLEM WITH PRACTICAL SOLUTIONS

##### MICHELLE GARIBAY

OCEAN AFFORESTATION TO COMBAT CLIMATE CHANGE AND PROTECT HUMAN HEALTH

##### SAHAR KHAN

THE EFFECTS OF MEDICAL TOURISM ON THE INDIAN HEALTHCARE SYSTEM

##### SKYLAR LANE

CONTRIBUTING FACTORS TO DIABETES CARE IN THE UNITED STATES AND CANADA

##### SALVADOR LEMUS

STORE FACILITIES IMPACT FOOD ENVIRONMENT

##### DAFNE SANCHEZ

HOW COLONIALISM CHANGED THE HIV/AIDS EPIDEMIC IN SOUTH AFRICA

ELECTRONIC VERSION OF STUDENTS' ABSTRACTS AVAILABLE AT:  
[GLOBALHEALTHPROGRAM.UCSD.EDU/EVENTS/HORIZONS.HTML](http://GLOBALHEALTHPROGRAM.UCSD.EDU/EVENTS/HORIZONS.HTML)

**ELIZABETH BOYSTAK**  
BETTER INTEGRATING THE DPP INTO BLACK POPULATIONS

**CHELSEA CHANG**  
DEVELOPMENT COMMUNICATION AND ITS IMPACT ON GLOBAL HEALTH DELIVERY, MEDIA AND HUMANITARIAN AID

**SAVANNA DUCHARM**  
SIX YEARS, TWO DISASTERS, ONE COUNTRY: HUMANITARIAN AID LESSONS FROM HAITI

**SUZY GUAN**  
WEARABLE TECHNOLOGY: EFFECTS OF HEALTHCARE AND HEALTH BEHAVIOR

**ARIELSELA HOLDBROOK-SMITH**  
INTEGRATION OF BINATIONAL MEXICAN-AMERICAN STUDENTS INTO US SCHOOLS

**TIFFANY KANG**  
MDG 1, COULD WE HAVE DONE BETTER? LESSONS LEARNED FROM ADDRESSING POVERTY AND HUNGER IN SOUTHEAST ASIA AND AFRICA

**ALI SHAHSAMAND**  
THE CONSEQUENCES OF INADEQUATE HEALTHCARE INFRASTRUCTURE WITHIN AFGHANISTAN

**JESSICA SIBAL**  
EFFECTS OF LAND USE ON WATER SANITATION AND VECTOR BORNE DISEASE IN THAILAND

**JULIUS SOLBES-MORAN**  
EDUCATION POLICY, ECONOMIC GROWTH IN THE SD-TJ BORDER REGION, AND THEIR POTENTIAL TO REDUCE SES-LINKED HEALTH DISPARITIES

**AGAPI TSHAMJYAN**  
EXAMINATION OF THE ROLE OF PREVENTION AND TREATMENT IN DISPARITIES SEEN IN NON-MELANOMA AND MELANOMA SKIN CANCER MORTALITY RATES AMONG NON-HISPANIC WHITES, HISPANICS, AND AFRICAN AMERICANS IN THE UNITED STATES

## COMMUNITY EMPOWERMENT

**JOLEEN CHEN**  
UNDERSTANDING THE SOCIOCULTURAL DETERMINANTS OF ORAL HEALTH: COMMUNITY-BASED INTERVENTIONS IN ORAL HEALTH PROMOTION AND REDUCING ORAL HEALTH DISPARITIES IN THE ASIA-PACIFIC

**CATHY LOOC**  
WITH LIBERTY AND FOOD JUSTICE FOR ALL

**SELENA LOPEZ**  
NON-CONFORMING PEOPLE OF COLOR IN MEXICO/THE INFLUENCE OF SOCIAL SUFFERING ON THE MENTAL HEALTH OF INDIGENOUS OAXACAN WOMEN OF MÉXICO

**NARE HAKOBYAN**  
CONTRIBUTING FACTORS OF SUCCESSFUL AGING AND THE ROLE OF PUBLIC HEALTH POLICIES

**DANIA JAFAR**  
THE FLINT WATER CRISIS AND STRUCTURAL VIOLENCE: LOOKING BACK AND FORWARD

## AGENDA

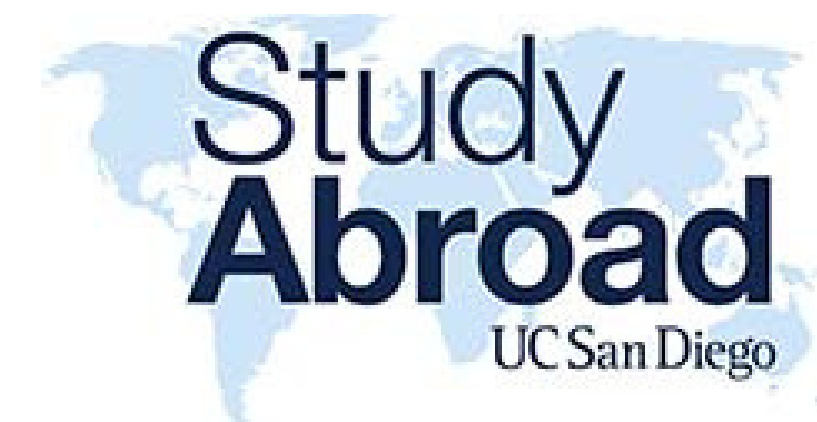
**12:00 - 1:30PM**

Research Poster Session + Study Abroad  
Field Experience Expo

**1:30PM**

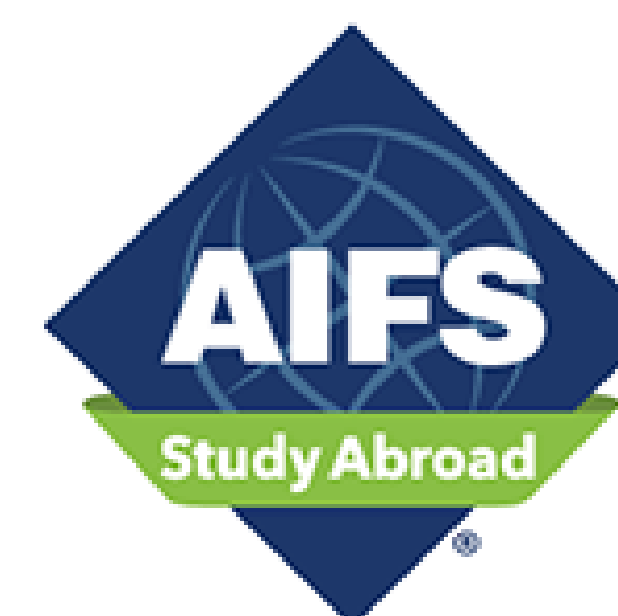
Keynote Speaker  
"The Health Risks of Climate Change"

## FIELD EXPERIENCE EXPO PARTICIPANTS



**Study Abroad UC San Diego** is a resource and support center for students who seek advice and guidance in relation to their study abroad journey. Committed to helping advance and promote the participation of a diverse student body in all of its international programs.  
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# HORIZONS POSTER SESSION PARTICIPANTS

## IMMIGRANT/REFUGEE HEALTH

### TRINA AMOG

CLINICAL CULTURAL CLASH, OH MY: HOW CULTURAL DISSONANCE DIMINISHES THE PLACEBO EFFECT OF THE PATIENT-PROVIDER RELATIONSHIP AMONG CAMBODIAN REFUGEES

### FARAH BISHAY & ALEXANDRA PRYOR

BUILDING A CULTURAL COMPETENCY PROGRAM FOR REFUGEE HEALTHCARE PROVIDERS IN SAN DIEGO COUNTY

### DANIELLE DAVIS

LOCK UP FOR WHAT?

### KRISTELLE DEALCA

THE EFFECTS OF WAR AND FORCED MIGRATION ON REFUGEES FROM BURMA LIVING IN THAILAND REFUGEE CAMPS AND IN THE UNITED STATES

### DANA KURLANDER

A PROPOSAL FOR AN INTEGRATIVE APPROACH TO TRAUMA CARE FOR TORTURE SURVIVORS: THE ROLE OF COMPLEMENTARY AND ALTERNATIVE MEDICINE FOR ASYLUM SEEKERS AND REFUGEES IN THE UNITED STATES

### ALYSSA MOYER

MIGRATION AND INDIGENOUS MEXICAN INTEGRATION

### ALEXANDRA PRYOR

THE VALIDITY OF PTSD AS A CONCEPT AND SLEEP AS BOTH A PREDICTOR & REMEDY FOR PTSD AMONG REFUGEES IN JORDAN

### YAZMIN TENORIO

THE INVISIBLE REFUGEE CRISIS: HAITIANS ON THE US-MEXICO BORDER

### BAYMAN ZADA

MENTAL HEALTH OF SYRIAN REFUGEES IN THE USA

## MENTAL HEALTH/SUBSTANCE ABUSE

### JASMINE AFZALI

CULTURAL BARRIERS AFFECTING AFGHAN REFUGEES MENTAL HEALTH

### FARAH BISHAY

UNDERSTANDING MENTAL HEALTH THROUGH THE EYES OF RELIGION IN RURAL EGYPT

### CELIA BREUER

"THE BOTTLE IS MY WIFE." A QUALITATIVE APPROACH TO UNDERSTANDING EXCESSIVE ALCOHOL CONSUMPTION AND INTIMATE PARTNER VIOLENCE IN UGANDAN FISHING COMMUNITIES

### KYLE CALLAN

IMPROVING CARE FOR DEPRESSION ACROSS CULTURES

### JUDITH GARCIA ROJAS

ANALYZING STRUCTURAL CAUSES CONTRIBUTING TO HARMFUL ALCOHOL USE AMONG COLLEGE STUDENTS

### NICHOLAS HAKIMI

SOCIOECONOMIC BARRIERS TO MENTAL HEALTH CARE IN MEXICO AND U.S.

### ANGELA LEE

GENDER INEQUALITY, CULTURE, AND DEPRESSION IN THE UNITED STATES

### JAE LEE

REASONS TO CREATE HOLISTIC COMMUNITY HEALTHCARE CENTERS IN DEVELOPING NATIONS

### FARAH RAHMAN

THREE STEPS FORWARD, TWO STEPS BACK: A CRITICAL ANALYSIS OF THE DECREASE IN MENTAL HEALTH IN NEWLY DEVELOPING EAST-SOUTHEAST ASIAN AND SOUTH AMERICAN COUNTRIES

### ALEXANDRA ROBERTS

TURNING INWARD WHILE INSIDE: THE BENEFIT OF MINDFULNESS-BASED PSYCHOSOCIAL INTERVENTIONS WITH INCARCERATED YOUTH

### CHARLES VIGILIA

GLOBAL MENTAL HEALTH: CONTEXTUALIZING DETERMINANTS AND INTERVENTIONS OF MENTAL ILLNESS

## WOMEN'S AND CHILDREN'S HEALTH

### NICOLE AMORES

RETHINKING COERCION AS VIOLENCE: THE PARALLELS BETWEEN OBSTETRIC VIOLENCE AND SEXUAL ASSAULT IN AFRICAN-AMERICAN AND LATINOS IN THE UNITED STATES

### SHAYNE BEAMER

GOVERNMENT SOLUTIONS FOR THE HOUSING CRISIS OF RURAL TIJUANA COMMUNITIES

### BIANCA DEVOTO

MOTHERS FINISH LAST IN THE "FIRST WORLD": THE IMPLICATIONS OF RISING MATERNAL DEATHS IN THE US AND LESSONS TO BE LEARNED FROM COMMUNITY-BASED MATERNAL CARE IN ECUADOR

### NEIKA FATEHI

SAVING THE LIVES OF THOSE WHO GIVE LIFE: ASSESSING MATERNAL MORTALITY IN SUB-SAHARAN AFRICA

### EDITH JIMENEZ FLORES

MENSTRUATION KEPT BEHIND CLOSED DOORS IN INDIA

### PANGDEE THAO

FAMILY PLANNING IN THE UNITED STATES

### NATALIE WYSS

CHARM: QUALITATIVE ANALYSIS OF COUNSELING HUSBANDS TO ACHIEVE REPRODUCTIVE HEALTH AND MARITAL EQUITY'S INFLUENCE ON WOMEN'S HEALTH IN RURAL MAHARASHTRA, INDIA

## HEALTH COMMUNICATION/EDUCATION

### CHANAN RAGHAV KUMAR BATRA

LAND OF THE FEE AND HOME OF THE BRAVE: A COMPARATIVE ANALYSIS OF HEALTH POLICY IN THE UNITED STATES WITH SOCIALIZED SYSTEMS WORLDWIDE WITH RESPECT TO DISABLED POPULATIONS

### CARRIE BORWELL

A HISTORY OF BIOMEDICINE AND HOLISTIC HEALTH