

SUNDAY, APRIL 3 | AT-A-GLANCE

- 7:30–17:00: Registration Desk Hours**
- 8:30–9:00: Opening Ceremony**
- 9:00–10:15: Plenary 1 (PL1)**
- 10:15–10:45: Break**
- 10:45–12:00: Concurrent Abstract Session 7 (CS7)**
- 12:00–13:00: Lunch Break**
- 12:15–13:00: Poster Session 3 (PS3)**
- 13:15–14:45: Plenary 2 (PL2)**
- 14:45–15:15: Break**
- 15:15–16:30: Concurrent Abstract Session 8 (CS8)**
- 16:30–17:00: Break**
- 17:00–18:15: Plenary 3 (PL3)**
- 18:15–19:15: ISUH Business Meeting**
- 19:30–21:00: ISUH Board Meeting and Dinner**

SUNDAY

PL 0

Opening Ceremony

Room: Nikko Grand Ballroom, 3rd Floor

Welcome:

Shamim Hayder Talukder, MBBS, MPhil

President,
International Society for Urban Health
Founder Chief Executive Officer,
Eminence

David Vlahov, RN, PhD, FAAN

Dean & Professor, School of Nursing,
University of California, San Francisco
Editor-in-chief,
Journal of Urban Health

Yongguan (Y-G) Zhu, PhD for ICSU

Professor of Environmental Biology, Director
General of the Institute of Urban Environment,
Chinese Academy of Sciences (CAS)

**Jose Gabriel Siri, PhD, MPH, BS for
UNU-IIGH**

Research Fellow, United Nations University

Jo Ivey Boufford, MD for IAMP

President,
The New York Academy of Medicine

Sponsor Remarks:

Ann Aerts, MD

Head of the Novartis Foundation

Tracy Orleans, PhD

Senior Scientist,
Robert Wood Johnson Foundation

9:00-10:15 PLENARY 1

PL 1

Global Initiatives for Urban Health

Room: Nikko Grand Ballroom, 3rd Floor

Chair: Jo Ivey Boufford, MD

President, The New York Academy of Medicine

Speakers:

Joan Clos, MD

Executive Director, United Nations Human Settlements Programme (UN-Habitat)

Carlos Dora, MD, PhD

Co-ordinator, Public Health, Environmental and Social Determinants of Health Department,
World Health Organization

Salin Geevarghese

Deputy Assistant Secretary,
Office of Policy Development & Research
U.S. Department of Housing and Urban Development

Break: 10:15 - 10:45

SUN
04/03

10:45-12:00 CONCURRENT SESSIONS

CS 7.1

SPECIAL SESSION

Hidden Urban Health: Exploring the Possibilities of Grey Literature

Room: Mendocino II

Chair: Robin Naughton & Danielle Aloia

The New York Academy of Medicine

Are you a researcher looking for hard-to-find research reports produced by colleagues, leading institutions, and leaders in your field to support research and policy? Are you interested in useful search strategies and ways to find valuable resources not published by commercial publishers?

If so, we'd like to introduce you to grey literature, publications that are not published by commercial publishers, including reports, fact sheets, technical standards, and statistical analyses produced by government agencies, non-profits, academic institutions, and think tanks.

In 1999, the New York Academy of Medicine began producing the Grey Literature Report (GreyLit) to fill the gaps in peer-reviewed research. The GreyLit Team produces a bi-monthly report with the most current grey literature in urban health. The GreyLit team will showcase the GreyLit Report, leading a discussion with attendees on selection and collection criteria, search strategies, and hear from the urban health research community on its needs and insights.

Attend one of the sessions to learn more!

Presenters:

Danielle Aloia, MSLS

Special Projects Librarian at The New York Academy of Medicine. She received her MSLS from Catholic University of America, in Washington, DC, in 2005 while working on the AgeLine Database at AARP. She has 25 years of experience in a variety of library settings, including academic, non-profit, and museum. She has been involved with collecting, evaluating, and cataloging grey literature since 2005, first at AARP and then at the United States Department of Transportation. For the past 5 years she has been managing the Academy Library's Grey Literature Report.

Robin Naughton, PhD

Dr. Robin Naughton is the Digital Systems Manager for the New York Academy of Medicine. Prior to joining the Academy, Dr. Naughton was a Digital Consultant with LearningExpress, an EBSCO company, and Oxford University Press, English Language Teaching. She received an Institute of Museum and Library Services (IMLS) fellowship for digital librarianship, and completed her PhD in Information Science from Drexel's College of Computing and Informatics in 2012. Dr. Naughton is a user-centered researcher focused on human-computer interaction (HCI) and mental models, specifically how to design and build interactive systems that are useful, easy to use, and enjoyable.

Lunch Break: 12:00 - 13:00

CS 7.2

LMIC 01

**LMIC Lessons Learned - Models for Built Environment
That Advance Health and Equity in Cities****Room: Golden Gate Room****Chair: Kimberly Libman, The New York Academy of Medicine****Road crossing safety for vulnerable road users: school
pupils' assessment of their walking routes in the Cape Coast
metropolis of Ghana**

Regina Obilie Amoako-Sakyi (University of Cape Coast), Kwabena Koforobour Agyemang (University of Cape Coast), Kingsley Nana Osei (University of Cape Coast), Albert Abane (University of Cape Coast), Edem Amenumey (University of Cape Coast)

**Rapid Health Impact Assessment of Transport Policies in
Maputo, Mozambique**

David Rojas-Rueda (ISGlobal, Centre for Research in Environmental Epidemiology (CREAL)), Mireia Gascon (Centre for Research in Environmental Epidemiology (CREAL)), Maria Manaca (Centro de Investigación en Salud de Manhica (CISM)), Antoni Plasencia (ISGlobal, Centre for Research in Environmental Epidemiology (CREAL)), Mark Nieuwenhuijsen (Centre for Research in Environmental Epidemiology (CREAL))

**Exploratory analysis of spatial data in nutritional
epidemiology: identifying food stores distribution patterns in
the urban area**

Maria Oliveira (UNIVERSIDADE DE SÃO PAULO), Claudia Luques (UNIVERSIDADE FEDERAL DE SÃO PAULO), Marcela Veiros (UNIVERSIDADE FEDERAL DE SANTA CATARINA), Fernanda Valim (UNIVERSIDADE FEDERAL DE SÃO PAULO), Karina Marques (UNIVERSIDADE FEDERAL DE SÃO PAULO), Paula Martins (UNIVERSIDADE FEDERAL DE SÃO PAULO)

WHO's new guide on Age-friendly City indicators

Paul Rosenberg (World Health Organization Centre for Health Development), Megumi Kano (World Health Organization Centre for Health Development), Amit Prasad (World Health Organization Centre for Health Development), Alex Ross (World Health Organization Centre for Health Development)

**Incorporating Urban Travel Choices to Air Quality Policies:
Lessons from New York City, Paris and São Paulo**

Anne Dorothée Slovic (School of Public Health, University of Sao Paulo), Sofia Oliver (School of Public Health, University of Sao Paulo), Helena Ribeiro (School of Public Health, University of Sao Paulo)

Lunch Break: 12:00 - 13:00

CS 7.3

LMIC 02

LMIC Lessons Learned - Health Workforce Development for Primary Care & Community and Mental Health

Room: Nikko II

Chair: Jo Ivey Boufford, The New York Academy of Medicine

The Urban Health Extension Program of Ethiopia: Service delivery related lessons from implementation

Zelalem Adugna (John Sn)

Migration and Maternal Health: BRAC's experience in delivering Maternal, Neonatal and Child Health services in slums of urban Bangladesh

Nauruj Jahan (BRAC), Kaosar Afsana (BRAC)

A Nurse Led Urban Health Movement in Shanghai

Pamela Hoyt Hudson (The Rogosin Institute), Barry Smith (The Rogosin Institute), John Wang (The Rogosin Institute), Li Ling Chen (Dreyfus Health Foundation), Yu Jiazhen (China Community Health Alliance), Molly Phillips (The Rogosin Institute)

The double burden of the disease:stigmatization of individuals suffering from mental disorders in Cameroonian metropolises

Blaise Nguendo Yongsi (Institute for Training and Research in Population Studies (IFORD))

Atypical Forms of Employments and Wage Gaps of Healthcare Workers in Urban Areas of Cameroon

Gaston Brice Nkoumou Ngoa (University of Yaoundé II, REMA University Paris Dauphine, DIAL)

Can frontline workers be effective in presbyopia screening? An experience from BRAC reading glass project

Anita Chowdhury (BRAC), Mahfuzar Rahman (BRAC)

Lunch Break: 12:00 - 13:00

CS 7.4**Place Based Actions to Prevent Disease and Promote Health In Cities - 04****Room: Monterey II**

Chair: Yonette Thomas, AAG/NYAM

Immunisation in sub-Saharan Africa: Coverage, geographical variations and the hotspots

Olatunji Adetokunboh (Stellenbosch University, Cape Town), Adeola Adetokunboh (Centre for Healthcare Research and Training, Ibadan)

Addressing London's modern urban health challenges: learning from other global cities

Aaron Mills (Public Health England London), Yvonne Doyle (Public Health England London)

Global network of 'Living Labs': a novel healthcare innovation infrastructure for urban environments

Mark Geels (Amsterdam Health & Technology Institute), Steven van de Vijver (Amsterdam Health & Technology Institute), Keerthi Prasad (Amsterdam Health & Technology Institute), Milan Pleus (Amsterdam Health & Technology Institute), Martijn Kriens (Amsterdam Health & Technology Institute), Ann Lore (Amsterdam Health & Technology Institute), Michiel Heidenrijk (Amsterdam Health & Technology Institute)

Equipping Community Health Workers to turn the tide against non-communicable diseases (NCDs) in Urban Settings

Sarah Shannon (Hesperian Health Guides), Paula Worby (Hesperian Health Guides) Institute, Michiel Heidenrijk (Amsterdam Health & Technology Institute)

Urban Health Tool Kit: An Aid to Plan and Implement Urban Health Program

Sainath Banerjee (IPE- Global), Sumoni Mukhaerjee (Freelance)

Lunch Break: 12:00 - 13:00

SUN

04/03 10:45-12:00 CONCURRENT SESSIONS

CS 7.5

LMIC 03

LMIC Lessons Learned - Engaging Young People in Advancing a Culture of Health in their Communities

Room: Bay View Room

Chair: Rajesh Anandan, UNICEF Ventures

Youth Focused Dialogues in Urban Informal Settlements: An Innovative Approach to Increase Contraceptives Uptake

Mercy Kamau (Jhpiego (an affiliate of John Hopkins University))

Extent of Masculinity among youth and its influence on Risky Sexual behaviour: A study of Urban Slum communities in Mumbai, India

Ankita Siddhanta (International Institute for Population Sciences)

Adolescent Girls Initiative – Kenya: Research to Determine What Works for Very Young Adolescent Girls in an Urban Slum in Nairobi, Kenya

Karen Austrian (Population Council), Eunice Muthengi (Population Council), Taylor Riley (Columbia University), Joyce Mumah (African Population and Health Research Center), Caroline Kabiru (African Population and Health Research Center), Benta Abuya (African Population and Health Research Center)

Improving girl's lives through creative interventions strategies in the Mukuru slum, Nairobi Kenya

Chacha Musya (C.Musya), M. Onchuru 2, U-Tena Performing Artists - Youth Organization.)

A Health Promotion intervention to reduce bullying among early adolescents in a rural school in Sri Lanka

Krishani Jayasinghe (Rajarata University of Sri Lanka), Manuja Perera (University of Kelaniya), Najith Guruge (Rajarata University of Sri Lanka)

Lunch Break: 12:00 - 13:00

CS 7.6

Place Based Actions to Prevent Disease and Promote Health In Cities - 06

Room: Peninsula Room

Chair: Mei-Po Kwan, University of Illinois at Urbana-Champaign

Establishing Health and Demographic Surveillance System in urban slums: Recent experience from Bangladesh

Abdur Razzaque (icddr,b), Mohammad Iqbal (International Centre for Diarrhoeal Disease Research, Bangladesh (ICDDR,B)), Syed Hanifi (International Centre for Diarrhoeal Disease Research, Bangladesh (ICDDR,B)), Shehrin Mahmood (International Centre for Diarrhoeal Disease Research, Bangladesh (ICDDR,B)), Ahm Golam Mustafa (ICDDR,B)

Systematic review of quality improvement interventions for prevention of mother-to-child transmission programmes in sub-Saharan Africanh

Olatunji Adetokunboh (Stellenbosch University, Cape Town), Adeola Adetokunboh (Centre for Healthcare Research and Training)

An Ecosystemic Approach to Live Better in a Better World

André Francisco Pilon (University of São Paulo)

Building Sustainable Urban Health Systems; The Workforce Challenge (A Case Study Of Akwa Ibom State, Nigeria)

Oluwasegun Adetunde (University of Ilorin)

Sukh Sustainability Model – Involving Government from Inception to Implementation

Haris Ahmed (Aman Health Care Services)

Social capital disparities experienced by refugee youth in urban areas of British Columbia, Canada

Duncan Stewart (McCreary Centre Society), Annie Smith (McCreary Centre Society), Maya Peled (McCreary Centre Society)

Lunch Break: 12:00 - 13:00

CS 7.7

**Place Based Actions to Prevent Disease and Promote Health
In Cities - 07**

Room: Nikko I

Chair: TBD

**Identifying the Intersection of Disaster Vulnerability and
Mental Health Service Shortage in New York City**

Daniel Carrion (Columbia University), Patrick Kinney (Columbia University)

**Place and Health: Health problems experienced by urban
dwellers in Gaborone, Botswana**

Bailey Balekang (University of Botswana)

**Urban Health Challenges of coastal city: A case study of
Surat, India**

Dr Vikas Desai (Urban Health And Climate Resilience Center), Suresh Kumar Rathi (Urban Health And Climate Resilience Center), Anuj Ghanekar (Urban Health And Climate Resilience Center), Priyanka Jariwala (Urban Health And Climate Resilience Center), Hemant Desai (Health Department, Surat Municipal Corporation)

**Urban Health Challenges of coastal city: A case study of
Surat**

Dr Vikas Desai (Urban Health And Climate Resilience Center), Anuj Ghanekar (Urban Health And Climate Resilience Center), Suresh Rathi (Urban Health And Climate Resilience Center), Priyanka Jariwala (Urban Health And Climate Resilience Center), Hemant Desai (Health)

**Socio-territorial approaches to health: a multi-disciplinary
study of urban health inequalities in West Africa**

Ellen Foley (Clark University), Florence Fournet (Institut de)

Lunch Break: 12:00 - 13:00

**CS 7.8 Place Based Actions to Prevent Disease and Promote Health
In Cities - 08**

Room: Carmel II

**Chair: Elena Rios, MD, MsPh, National Hispanic Medical
Association**

**Assessment of immunization status in the urban slums;
mothers' education and low socio economic status
remained crucial contributors to low immunization
coverage among children in Pakistan: cross sectional study**

Sumera Inam (School of Public Health, Dow University of Health
Sciences), Nadia Shah (School of Public Health, Dow University of Health
Sciences)

**Multi Sector Collaboration; Pathway to Cervical and Breast
Cancer Control in Nigeria**

Foluso Ishola (Youth Society on Cancer Nigeria (YSCN) Global Youth
Coalition against Cancer (GYCC))

**Improving girl's ability to complete secondary school
through peer intervention in the Mukuru slum, Nairobi Kenya**

Peter Chacha Musya Baru (U-Tena Performing Artists - Youth
Organization, Nairobi, Kenya), U-Tena Arts and Education Society,
Vancouver, Canada 2), Caitlin Johnston (U-Tena Arts and Education
Society, Vancouver, Canada.), Michael Onchuru (African Population and
Health Research Center)

**HIV Testing strategies for reaching Urban Hispanic Young
Adults: A University-Community Partnership**

Michelle Hospital (Florida International University), Eric Wagner (Florida
International University), Staci Morris (Florida International University),
Melissa Howard (Florida International University), Juliette Graziano
(Banyan Health Systems), Sofia Fernandez (Florida International
University)

Lunch Break: 12:00 - 13:00

CS 7.9 **Place Based Actions to Prevent Disease and Promote Health In Cities - 09**

Room: Carmel I

Chair: Victoria Frye, The City College of New York

Assessment of Healthcare Workers Knowledge on HealthCare Waste Management in Selected Health facilities in Abuja and Benue State, Nigeria

Moyosola Bamidele (John Snow Training & Research Institute Inc), Abimbola Sowande (John Snow Training & Research Institute Inc), Olufunke Jibowu (John Snow Training & Research Institute Inc), Kelechi Amaefule (John Snow Training & Research Institute Inc), Bala Muazu (John Snow Training & Research Institute Inc)

Improving practices of parents and caregivers to reduce unintentional home injuries of children below 5 years in a village in Sri Lanka

Nayana Ihalahewage (Rajarata University of Sri Lanka), Shreenika de Silva Weliange (University of Colombo), Manoj Fernando (Rajarata University of Sri Lanka)

Increasing Access To Quality Health Care Using Health Technology To 'Cut-Out' urban communities in Nigeria

John Ede (Ohaha Family Foundation)

Towards an evaluation of the local scale health and climate related ecosystem services of street trees

Jennifer Salmond (School of Environment, University of Auckland), Marc Tadaki (University of British Columbia), Sotiris Vardoulakis (Centre for Radiation, Chemical and Environmental Hazards, Public Health England), Katherine Arbuthnott (London School of Hygiene and Tropical Medicine, Department of Social and Environmental Health Research), Andrew Coutts (School of Earth, Atmosphere and Environment, Monash University)

Built environment and its linkages to health in an urban settlement: A study of selected localities in Greater Mumbai City

Vidya Yadav (International Institute for Population Sciences, Mumbai.)

Lunch Break: 12:00 - 13:00

CS 7.10**SPECIAL SESSION****Education and Training for Urban Health:
Research, Policy & Practice****Room: Nikko III****Chair: Jason Corburn & Gerard Salem**

The conveners of the pre-conference workshop—The Role of Action Research in Training—will present results and recommendations of the meeting. Two abstracts presenting innovative educational programs on urban health will also be presented. The International Society for Urban Health hopes to receive recommendations from the discussion for advancing its work on education and training for urban health professionals.

Strengthening ties and opportunities in health and planning education contextualized in urban environments: an innovative approach for capacity building in urban health

Waleska Caiaffa (Federal University of Minas Gerais – UFMG, Belo Horizonte Observatory for Urban Health – OSUBH, School of Medicine), Heloisa Costa (Federal University of Minas Gerais – UFMG, Department of Geography – Institute of Geosciences), Doralice Pereira (Federal University of Minas Gerais – UFMG, Department of Geography – Institute of Geosciences), Janise Dias (Federal University of Minas Gerais – UFMG, Department of Geography – Institute of Geosciences), Renato Souza (Federal University of Minas Gerais (UFMG), Department of Urbanism and Projects – School of Architecture)

Developing the sensitivities of policy makers and practitioners to urban health contexts and complexities

Alayne Adams ((BRAC) James P Grant School of Public Health, BRAC University), Shoshannah Williams ((BRAC) James P Grant School of Public Health, BRAC University), Sabina Rashid ((BRAC) James P Grant School of Public Health, BRAC University)

Lunch Break: 12:00 - 13:00

CS 7.11

Evidence for Action in Policy and Programs - 13

Room: Monterey I

Chair: Mark Rosenberg, Queens University, Canada

Urban-rural disparities in obesity levels: a global trends analysis

Honor Bixby (Imperial College London, on behalf of NCD-RisC)

Sanitation for People with Disabilities: A Framework for Research and Practice

Gauri Desai (University at Buffalo, The State University of New York), Korydon Smith (University at Buffalo, The State University of New York), Pavani Ram (University at Buffalo, The State University of New York), James Jensen (University at Buffalo, The State University of New York), James Lenker (University at Buffalo, The State University of New York)

Urban Health System Development in the Philippines: A Policy Analysis

Rosalie Espeleta (Department of Health-National Capital Regional Office)

The Effect of Urbanization on Insulin Resistance

Mohan Thanikachalam (Department of Public Health and Community Medicine, Tufts University School of Medicine), Christina Fuller (Georgia State University), Kevin Lane (Yale School of Forestry and Environmental Studies), Jahnvi Sunderrarajan (Sri Ramachandra University), Hari Vanzan (Sri Ramachandra University)

Influencing Active Travel Behavior: The Importance of Social Norms

William Riggs (Cal Poly, San Luis Obispo)

Lunch Break: 12:00 - 13:00

PS 3

POSTER SESSION 3

Room: Grand Ballroom Foyer, 3rd Floor

1 Housing and Health: What are the problems and where can we find them?

Carrie Beth Lasley (Wayne State University), Lyke Thompson (Wayne State University)

2 Geospatial analysis to identify census tracts with TB clusters and associated socio-economic factors in a local health department

Doug Schenk (Santa Clara County Public Health Department, California), Wen Lin (Santa Clara County Public Health Department, California), Anandi Sujeer (Santa Clara County Public Health Department, California)

3 Role of community based organizations (CBOs) in provision of Water and Sanitation system initiative through Urban Health Program in Karachi

Muhammad Imran Khan (Aga Khan University)

4 Eliminating Cancer Health Disparities among Urban Slum Dwellers in Nigeria

Foluso Ishola (Youth Society on Cancer Nigeria (YSCN) Global Youth Coalition against Cancer (GYCC))

5 Knowledge and Practice of Non Pharmacological Management of Pain among Sickle Cell Clients in Selected Hospitals, Southwestern Nigeria

Oluwatoyin Adeleke (State Hospital, Oyo, Research and Development Unit, Oyo State, Oyo State Ministry of Health.), Olasoji Oluwafemi (Omega Academic Grammar School, Ile-Ife, Nigeria), Olawale Oluwafemi (Nigerian Space Agency, Centre for Geodesy and Geodynamics, Toro, Bauchi State)

6 Interacting in narrow streets: The contingencies of living in old, historic, built-up neighbourhood environments and their effect on health and wellbeing

Bernadine Satariano (University of Durham)

7 Concept of Schistosomiasis Infection Indice: a new tool to assess schistosomiasis transmission sites

Frederic Compaore (International Institute for Water and Environmental Engineering 2iE), Sou/dakoure Mariam (International Institute for Water and Environmental Engineering 2iE), Yacouba Hamma (International Institute for Water and Environmental Engineering 2iE), Simpore Jacques (UNIVERSITY OF OUAGADOUGOU)

8 Schistosomiasis transmission sites assessment: case study of an endemic village in Burkina Faso during the rainy season

Frederic Compaore (International Institute for Water and Environmental Engineering 2iE), Sou/dakoure Mariam (International Institute for Water and Environmental Engineering 2iE), Yacouba Hamma (International Institute for Water and Environmental Engineering 2iE), Simpore Jacques (UNIVERSITY OF OUAGADOUGOU)

- 9 From Management to Curative Therapies for Chronic Diseases: Promise of Grain Amaranth and Traditional Healthcare Systems**
Linus Ndonga (Strategic Poverty Alleviation Systems–SPAS)
- 10 Dhaka, the Least Livable City in the World**
Md. Sirajul Islam Molla (Sunder Jiban), Farhat Samin (University of Dhaka)
- 11 HIV Testing Outcomes Following Implementation of a Community-level HIV Stigma and Homophobia Prevention Intervention in an Urban Neighborhood in the United States**
Victoria Frye (City College of New York, CUNY), Mark Paige (New York Blood Center), Steven Gordon (Gay Men of African Descent), David Matthews (Brooklyn Men Connect/ Bridging Access to Care), Emily Greene (New York Blood Center), Vaughn Taylor-Akutagawa (Gay Men of African Descent), Beryl Koblin (New York Blood Center)
- 12 Urban-Rural Inequities in use of Maternal Health Services in Nepal, 1991-2010**
Milima Singh Dangol (Thammasat University)
- 13 Labor Incomes of Health Care Workers and Multiple Jobs Holding in Urban Areas of Cameroon**
Gaston Brice Nkoumou Ngoa (University of Yaoundé II, REMA University Paris Dauphine, DIAL)
- 14 When and Why Youth use their Cell Phones: Links to School, Family, and Peer Connectedness**
Maya Peled (McCreary Centre Society), Annie Smith (McCreary Centre Society), Duncan Stewart (McCreary Centre Society)
- 15 Creating a place for experiential youth in mental health research**
Annie Smith (McCreary Centre Society), Maya Peled (McCreary Centre Society), Duncan Stewart (McCreary Centre Society)
- 16 Can mega sporting events increase sports participation and physical activity among Canadian youth in urban centres?**
Annie Smith (McCreary Centre Society)
- 17 Data and Disease in Dhaka: Patterns and Perceptions of Illness in an Unplanned Community in Sankar**
Amanda Morse (University of Washington), Ishtique Zahid (Spreeha Bangladesh Foundation), Ian Painter (University of Washington)
- 18 Sanitation status of Srikakulam Urban-A.P, India- A study**
Mythili Kethavarapu (GovtCollege for Women, Srikakulam, A.P), Jyothsna Caray (GovtCollege for Women, Srikakulam, A.P)
- 19 Pattern of Healthcare Utilization of India's Urban Middle Class for Maternal Health: Comparative Analysis of two rounds of national level data**
Susrita Roy (Jawaharlal Nehru University)

20 Morbidity and Mortality among Municipal Motor Loaders and Street Sweepers in Mumbai

Pradeep Salve (International Institute for Population Sciences), Dhananjay Bansod (International Institute for Population Sciences)

21 Bangladesh Garments, Where Humanity Cries

Farhat Samin (University of Dhaka), Md. Sirajul Islam Molla (Sun)

22 Water and Sanitation Deprivation and Disease Experience in Inner Core Neighbourhoods of Minna, Nigeria

Yekeen Sanusi (Federal University of Technology, Minna, Nigeria)

23 Ambient Air PM_{2.5} and its Impact on Cardiovascular Disease in Ulaanbaatar Residents

Enhjargal Altangerel (Ach medical university)

24 The determinants of the economic and financial standing of the public hospitals in Senegal

Mansoum Ndiaye (Gaston Berger University of Saint-Louis)

25 How older people experience weather in everyday life: An ethnographic approach in an urban context

Maria Antonietta Mascolli (School of Public Health, University of Sao Paulo), Wanda Maria Risso Gunther (School of Public Health, University of Sao Paulo)

26 Variations in neighborhood perceptions by race and legal status

Alexis Cooke (University of California, Los Angeles Fielding School of Public Health), Maria-Elena Young (University of California, Los Angeles Fielding School of Public Health)

27 Cities destruction caused by hydrological disasters with environmental determinants partner and their impact on urban health

Jorge Castro (Oswaldo Cruz Foundation/ Fiocruz)

28 Residential segregation and Mortality Rates: A geospatial analysis of mortality rates in India

Ankita Shukla (International Institute for Population Sciences, Mumbai.)

29 Decomposing Socioeconomic Inequality in Immunization Rates in Uttar Pradesh and its Regions

Ankita Shukla (International Institute for Population Sciences), Abhishek Kumar (International Institute for Population Sciences)

30 Burden of Communicable and Non- Communicable disease in Urban India: A Regional Analysis

Ajit Yadav (International Institute for Population Sciences, Mumbai.)

31 Dynamics of child sex ratio in Urban India: A Regional/spatial patterns

Ajit Yadav (International Institute for Population Sciences, Mumbai.)

- 32 Leveraging Local Environmental Health Capacity to Inform Geospatial Assessment of Healthy Food Access in Contra Costa County, California**
John Kaufman (Association of Schools and Programs of Public Health)
- 33 Expenditure on Maternal Health Care in Uttar Pradesh, India: study of out of pocket expenditure leading to catastrophic and health impoverishment**
Priyanka Yadav (Jawaharlal Nehru University)
- 34 Lifestyle Induced Morbidities among Elderly in India**
Pradeep Salve (International Institute for Population Sciences), Anshul Kastor (International Institute for Population Sciences)
- 35 Experiences of neonatal deaths among the urban poor in Metropolitan Delhi: poor commination, poor quality, and an overwhelmed system**
Jayanta Bora (Public health Foundation of India), Nandita Saikia (Jawaharlal Nehru University)
- 36 Does Impact of Socio-Economic Status on Health Status Converge or Diverge with Life-Course: An Investigation of Chinese Older Adults**
Anshul Kastor (International Institute for Population Sciences)
- 37 Disability of older women is more in urban area than rural area in Bangladesh :It needs deep attention**
Yeasmin Jahan (Urban Primary Health Care Services Delivery Project), Md. Abu Bakr Siddique (Urban Primary Health Care Services Delivery Project)
- 38 The distribution of healthcare facilities in two cities in Bangladesh**
Shaikh Mehdi Hasan (International Centre for Diarrhoeal Disease Research, Bangladesh (ICDDR,B)), Shakil Ahmed (International Centre for Diarrhoeal Disease Research, Bangladesh (ICDDR,B))
- 39 Women's Attitude towards Wife-Beating and its Behavioural Impact on their Maternal and Child Healthcare Service Utilization in Selected South Asian Countries**
Anshul Kastor (International Institute for Population Sciences)
- 40 Growing disparity in use of maternity care across ethnic groups in India: Does place of residence matter?**
Abhishek Kumar (International Institute for Population Sciences)
- 41 Migration, Urban Health, and Sex Work: a paper that explores the use of narrative and visual methods when seeking to examine the lived experiences of migrant sex workers in South Africa**
Elsa Oliveira (African Centre for Migration and Society, University of the Witwatersrand)

42 Direct and Indirect cost of access to health facilities among women of reproductive age in Pakistan. Geographic and financial barriers remained significant contributor in seeking care. Results from Pakistan demographic health survey 2012-13

Nadia Shah (School of Public Health), Sumera Inam (School of Public Health, Dow University of Health Sciences)

43 Pattern and Distribution of Body Mass Index among Young Adults in a Nigerian University: A Comparative Study of Iife and WHO Classification Systems

Asafa Abiola (Department of Physiological Sciences, Obafemi Awolowo University, Ile-Ife.), Ogunlade Oluwadare (Department of Physiological Sciences, Obafemi Awolowo University, Ile-Ife.), Ayoka Abiodun (Department of Physiological Sciences, Obafemi Awolowo University, Ile-Ife.), Irinoye Adedayo (Medical and Health Services, Obafemi Awolowo University, Ile-Ife.), Owen Osasogie (Medical and Health Services, Obafemi Awolowo University, Ile-Ife.)

44 A Case for Urban Health and Climate Observatory within Urban Health System in India

Dr Vikas Desai (Urban Health And Climate Resilience Center), Suresh Rathi (Urban Health And Climate Resilience Center), Ashish Naik (Health Department, Surat Municipal Corporation), Hemant Desai (Health Department, Surat Municipal Corporation)

45 Developing collaborative climate change policy in cities through a focus on health

Sabrina Dekker (University College Dublin)

46 Determinants of Vulnerability to HIV in Urban Settings in Ethiopia

Mirgissa Kaba Serbessa (School of Public Health; Addis Ababa University), Girma Taye (School of Public Health; Addis Ababa University), Muluken Gizaw (School of Public Health; Addis Ababa University), Israel Mitiku Hatau (School of Public Health; Addis Ababa University), Zelalem Adugna (ohn Snow Inc. Ethiopia, Addis Ababa, Ethiopia)

47 The Context of Urban Food Environment for Weight Management: “In A City with 24/7 Availability”

Nan-He Yoon (Seoul National University), Seunghyun Yoo (Seoul National University)

48 To test not to test: Household Contact screening of Tuberculosis patients in urban slum, Dhaka

Malabika Sarker (JPG School of Public Health, BRAC University), Rifat Mahfuza (JPG School of Public Health, BRAC University), Mrittika Barua (JPG School of Public Health, BRAC University), Avijit Saha (JPG School of Public Health, BRAC University), Afzal Aftab (JPG School of Public Health, BRAC University)

49 A Qualitative Multi-Methods Approach for Perceived Urban Built Environment for Physical Activity of Older Adults

Dong Ha Kim (Seoul National University), Haeli Kang (Seoul National University), E Rang Park (Seoul National University), Seunghyun Yoo (Seoul National University)

50 Spatial Analysis of Emergency Medical Services Data to Determine Drivers of Emergency Transports

Daniel Allgeier (Contra Costa County Public Health Department), Abigail Kroch (Contra Costa County Public Health Department)

51 Physical and social environment indicators obtained by Systematic Social Observation: distinguishing between health inequities and health inequalities

Dario Costa (Federal University of Minas Gerais – UFMG, Belo Horizonte Observatory for Urban Health – OSUBH, School of Medicine), Sueli Mingoti (Federal University of Minas Gerais (UFMG)), Amanda Andrade (Federal University of Minas Gerais – UFMG, Belo Horizonte Observatory for Urban Health – OSUBH, School of Medicine), Fernando Proietti (Federal University of Minas Gerais – UFMG, Belo Horizonte Observatory for Urban Health – OSUBH, School of Medicine), César Xavier (osub)

PL 2

Global Ideas for US Solutions to Advance a Culture of Health
Room: Nikko Grand Ballroom, 3rd Floor

Chair:

Tracy Orleans, PhD

Senior Scientist, Robert Wood Johnson Foundation

Panelists:

Olga L. Sarmiento, MD, MPH, PhD

Associate Professor, Department of Public Health, School of Medicine
Universidad de los Andes

Shamim Hayder Talukder, MBBS, MPhil

President, International Society for Urban Health
Founder and Chief Executive Officer, Eminence

Sandra J. Winter, PhD, MHA

Director, Wellness Living Laboratory/Research Associate, Stanford Prevention
Research Center, Stanford University School of Medicine

Rajesh Anandan, BSc, MEng

Senior Vice President, UNICEF Ventures

Isabella Aboderin, PhD, BSc

Senior Research Scientist and Head, Program on Aging and Development in
sub-Saharan Africa, African Population Health Research Center (APHRC),
Nairobi, Kenya

Discussant:

Benjamin K. Chu, MD, MPH, MACP

Executive Vice President, Kaiser Foundation Hospitals and Health Plan, Inc.;
Group President, Kaiser Permanente Southern California and Georgia regions;
President, Kaiser Permanente Southern California

Break: 14:45-15:15

SUN

04/03

15:15-16:30 CONCURRENT SESSIONS

CS 8.1

Education and Training for Urban Health

Room: Nikko III

**Chair: Gerard Salem, University Paris Ouest and
Jason Corburn, UC Berkeley**

This session will permit continuation of the discussion begun in the Pre-Conference Workshop and Special Session (CS 7.10) on Education and Training for Urban Health.

Break: 16:30-17:00

CS 8.2

LMIC 04

LMIC Lessons Learned - Strategies for Community Engagement

Room: Nikko II

**Chair: Yonette Thomas, AAG,
The New York Academy of Medicine**

Human Resilience: The Community and Public Strength to Promote Healthy Urban Space

Ana Maria Sperandio (UNICAMP), Lauro Francisco Filho (UNICAMP), Sidney Bernardini (UNICAMP), Adriana Carneiro (UNICAMP), Carolina Carmo (UNICAMP), Jussara Guarnieri (UNICAMP), Danielle Montrezor (UNICAMP), Geraldo Delgado Neto (Faculty of Jaguariuna), Anderson Augusto Dal'bó (Faculty of Jaguariuna)

Engaging Community Stakeholders Using Data for Decision Making to Improve an Urban Community Health Worker Program in the Slums of Freetown, Sierra Leone

Emily Cummings (Concern Worldwide), Khadijatu Bakarr (Concern Worldwide), Megan Christensen (Concern Worldwide), Henry Perry (Johns Hopkins Bloomberg School of Public Health)

A Model for Engaging Communities in Infectious Disease Prevention and Control in Informal Urban Settlements: Lessons from Ebola

Meredith Minkler (University of California, Berkeley), Frederick Marais (Department of Health Western Cape Government)

Citizen Participation in delivery of Urban Environmental health can make a difference

Dhiraj Kumar Nath (Asian Development Bank), Md. Nurul Islam (Dhaka City Corporation)

Design of an intervention on the food environment in an urban Brazilian area with high social vulnerability

Paula Martins (Federal University of São Paulo (UNIFESP)), Maria Oliveira (Federal University of São Paulo (UNIFESP)), Lucas Sanches (Federal University of São Paulo (UNIFESP)), Renata Lopes (Federal University of São Paulo (UNIFESP)), Matheus Melzer (Federal University of São Paulo (UNIFESP))

Break: 16:30-17:00

SUN

04/03

15:15-16:30 CONCURRENT SESSIONS

CS 8.3

Urban Health - Environmental Health - 01

Room: Golden Gate Room

Chair: Mei-Po Kwan, University of Illinois at Urbana-Champaign

**Population Cardiovascular Health and Urban Environments:
The Heart Healthy Hoods exploratory study in Madrid, Spain**

Usama Bilal (Johns Hopkins Bloomberg School of Public Health), Julia Diez (sefwefew), Silvia Alfayate (Universidad de Alcala), Pedro Gullon (Escuela Nacional de Sanidad), Francisco Escobar (Universidad de Alcala), Isabel Del Cura (Madrid Salud), Maria Sandin (Universidad de Alcala), Manuel Franco (Universidad de Alcala)

Climate Change and Productivity Growth in Nigeria

Adejumo Oluwabunmi (Obafemi Awolowo University, Ile-Ife, Osun State, Nigeria)

Health Justice, Equal Housing, and Green Displacement

Robert García (The City Project; Charles Drew University of Medicine and Science), Nancy Negrete (The City Project)

**Living Environment and its Association with Child Health
in Urban India: A Comparative Analysis of Slum versus Non
Slum Dwellers?**

Kaushlendra Kumar (Evidence Action), Shrividya Malviya (All India Institute of Medical Sciences (AIIMS), New Delhi)

Break: 16:30-17:00

CS 8.4 Place Based Actions to Prevent Disease and Promote Health In Cities - 02

Room: Carmel I

Chair: Mariana Arcaya, Massachusetts Institute of Technology

Socio-territorial approaches to health in Saint Louis and Bobo-Dioulasso: key findings of the SANTINELLES projects

Florence Fournet (Institut de), Ellen Foley (Clark University), Daouda Kassie (UMR AGIR, Cirad, Montpellier, France), Lucie Vialard (LADYSS- Université Paris Ouest Nanterre La Défense), Clara Squiban (Université Paris Ouest Nanterre La Défense), Augustin Zeba (Institut de Recherche en Sciences de la Santé, Bobo-Dioulasso, Burkina Faso)

SANTINELLES in West Africa: Conceptual Underpinnings

Florence Fournet (IRD), Gérard Salem (Université de Nanterre)

Population Health Index: A tool for identifying geographical health inequalities

Paula Santana (Department of Geography, Centre of Studies on Geography and Spatial Planning (CEGOT), University of Coimbra), Ângela Freitas (Department of Geography, Centre of Studies on Geography and Spatial Planning (CEGOT), University of Coimbra), Claudia Costa (Department of Geography, Centre of Studies on Geography and Spatial Planning (CEGOT), University of Coimbra), Iwa Stefanik (Department of Geography, Centre of Studies on Geography and Spatial Planning (CEGOT), University of Coimbra)

Valuing Community Empowerment in an Urban Regeneration Context as an alternative pathway to health gains: a Discrete Choice Experiment

Camilla Baba (University of Glasgow), Emma McIntosh (University of Glasgow), Carol Tannahill (Glasgow Centre for Population Health)

Break: 16:30-17:00

CS 8.5 Place Based Actions to Prevent Disease and Promote Health In Cities - 05**Room: Bay View Room****Chair: Danielle Ompad, New York University****Risk for New HIV Diagnosis Among a Cohort of Persons Receiving a Supportive Housing Intervention – New York City, 2006–2012**

Christopher Lee (Epidemic Intelligence Service, Centers for Disease Control and Prevention; Division of Epidemiology, New York City Department of Health and Mental Hygiene), Ellen Wiewel (Division of Disease Control, New York City Department of Health and Mental Hygiene), Sarah Braunstein (Division of Disease Control, New York City Department of Health and Mental Hygiene), Sungwoo Lim (Division of Epidemiology, New York City Department of Health and Mental Hygiene)

Social determinants of the fast food environment near California's public schools

Emma Sanchez-Vaznaugh (San Francisco State University), Brisa Sánchez (University of Michigan), Aiko Sofia Weverka (Institute for Geographic Information Systems, San Francisco State University)

Psychosocial Factors Associated with Disaster Preparedness in a Sample of Vulnerable Elderly Community Members in San Francisco

Ezinne Nwankwo (University of California San Francisco), Elena Portacolone (University of California San Francisco), Qi Zhi (University of California San Francisco), Victoria Raveis (New York University), Robyn Gershon (University of California San Francisco)

Comparing local availability and accessibility to healthy foods across countries: A case study in Madrid (Spain) and Baltimore (USA)

Julia Diez (Social and Cardiovascular Epidemiology Research Group, School of Medicine, University of Alcalá, Alcalá de Henares, Madrid, Spain.), Usama Bilal (Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, US), Alba Cebrecos (Social and Cardiovascular Epidemiology Research Group, School of Medicine, University of Alcalá, Alcalá de Henares, Madrid, Spain.), Amanda Buczynski (Center for a Livable Future, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, US), Robert Lawrence (Center for a Livable Future, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, US)

Situation Analysis on Urban Health Equity in Nepal

Dr. Babu Ram Gautam (Chairman/Executive Director, Urban Health Resource Center Nepal)

Break: 16:30-17:00

CS 8.6

LMIC 05

LMIC Lessons Learned - The Business Community and Urban Economic Development

Room: Carmel II

Chair: Jo Ivey Boufford, The New York Academy of Medicine

Understanding the urban healthcare landscape: is there method in the madness?

Alayne Adams (International Center for Diarrhoeal Disease & Research, Bangladesh [icddr,b]), Rubana Islam (International Center for Diarrhoeal Disease & Research, Bangladesh [icddr,b])

Investing in Urban Health: Evidence from three Asian countries

Inez Mikkelsen-Lopez (Asian Development Bank), Eduardo Banzon (Asian Development Bank), Susann Roth (Asian Development Bank), Altantuya Jigjidsuren (Asian Development Bank), Claude Bodart (Asian Development Bank), Ida Pantig (Asian Development Bank), Brian Chin (Asian Development Bank)

Engaging the Private Sector to Address Urban Health Issues in India

L. M Singh (IPE- Global), Sainath Banerjee (IPE- Global), Shailesh Kumar (IPE- Global), Radhika Sarin (IPE- Global)

Mapping the two year progress of the National Urban Health Mission policy of India

Shahab Siddiqui (Ministry of Health and Family Welfare, India), Jatin Dhingra (Pricewaterhouse Coopers India)

Health equity in a thriving city and dying villages: A study of multidimensional healthcare access in urban-villages of Delhi, India

Rakesh Chandra (Jawaharlal Nehru University, New Delhi)

Break: 16:30-17:00

SUN

04/03

15:15-16:30 CONCURRENT SESSIONS

CS 8.7

Place Based Actions to Prevent Disease and Promote Health In Cities

Room: Peninsula Room

Chair: David Vlahov, University of California, San Francisco

Closing the Gap on Unmet Family Planning Needs of the Urban Poor in Kenya

Margaret Kilonzo (Jhpiego)

Labour and Survival: Investigating self Medication among Market Women in Ado Ekiti Metropolis

Babatunde Omotosho (Federal University Oye-Ekiti)

An analysis of spatio-environment and health inequalities in Addis Ababa, Ethiopia

Ranavijai B. Singh (Ethiopian Civil Service University)

Break: 16:30-17:00

CS 8.8 Place Based Actions to Prevent Disease and Promote Health In Cities - 02
Room: Nikko I
Chair: Hortensia Amaro, University of Southern California

Achieving health equity through place-based interventions.

Authors

1. Prof. Roshanak Mehdipanah (University of Michigan)
2. Prof. Hortensia Amaro (University of South California)
3. Prof. Julie Clark (University of Glasgow)
4. Dr. Manuel Franco (University of Alcalá)

Abstract

Populations living in socially disadvantaged areas often defined as low socio-economic status, high social exclusion, poor physical environments, and increasing crime rates, tend to have poorer physical and mental health outcomes. Therefore, place-based interventions can offer different solutions to address the health inequities faced by these populations through positive impacts on various social determinants of health.

In this session, four international researchers have joined to describe the different perspectives involved to achieve health equity through place-based interventions.

Dr. Hortensia Amaro will provide an introduction to place-based interventions and their impacts on health while discussing the importance of moving upstream when developing interventions in order to address health equity.

Dr. Julie Clark provides an urban planning perspective by discussing the use of mixed-methods to study place-based interventions like urban regeneration and mega-events in Glasgow, and their health impacts across neighborhoods.

Dr. Manuel Franco will discuss the importance of establishing partnerships and working with community members when designing interventions. He draws on a photovoice project used to better understand the food environment of a low-income area of Madrid in order to help develop recommendations for interventions and policies to address population diet.

Dr. Roshanak Mehdipanah will conclude the session by discussing some of the theories associated with place-based interventions and their impacts on health equity. This will include a closer look at the mechanisms involved and the concept of 'place-bound' populations described by the frequency or degree of interaction an individual has with their neighborhood.

Break: 16:30-17:00

CS 8.9 **Place Based Actions to Prevent Disease and Promote Health In Cities - 03**

Room: Monterey I

Chair: Blaise Nguendo Yongsi, University of Yaounde II

Preparedness of the US Mass Fatality Infrastructure

Robyn Gershon (University of California San Francisco), Qi Zhi (University of California San Francisco), Ezinne Nwankwo (University of California San Francisco), Jacqueline Merrill (Columbia University)

Strong, Effective and Functioning Collaboration among Stakeholders: An Opportunity for Healthy Urban Governance in Bangladesh

Sadia Afrin (International Centre for Diarrhoeal Disease Research, Bangladesh), Dewan Md. Emdadul Haque (International Centre for Diarrhoeal Disease Research, Bangladesh [ICDDR,B]), Shams El Arifeen (International Centre for Diarrhoeal Disease Research, Bangladesh)

Urban Sanitation in India: Concerns and Initiatives

Ulimiri V Somayajulu (Sigma Research and Consulting)

Urban Transport in India : Initiatives and Challenges

Tilak Mukherji (Sigma Research and Consulting), Ulimiri V Somayajulu (Sigma Research and Consulting)

Confident, trained slum women's groups negotiate to make urban governance more responsive and overcome socio-environmental exclusion

Siddharth Agarwal (Urban Health Resource Centre), Shabnam Verma (Urban Health Resource Center), Neeraj Verma (Urban Health Resource Center), Kabir Agarwal (Dept. of Economics, University of Mumbai), Mayaram Sharma (Urban Health Resource Center), Chhail Bihari Sharma (Urban Health Resource Center), Shrey Goel (University of California, Berkeley)

Break: 16:30-17:00

CS 8.10 Place Based Actions to Prevent Disease and Promote Health In Cities - 10**Room: Monterey II**

Chair: Elena Rios, National Hispanic Medical Association

Is the neighborhood food environment associated with dietary patterns in middle income countries? Data Analyzes from ELSA-Brasil Study

Leticia Cardoso (Oswaldo Cruz Foundation), Amy Auchincloss (Drexel University), Simone Santos (Oswaldo Cruz Foundation), Dora Chor (Oswaldo Cruz Foundation), Rosane Griep (Oswaldo Cruz Foundation), Sheila Alvim (Federal University of Bahia), Ana Diez-Roux (Drexel University)

Does increasing urbanisation in Nigeria mean improved urban health indices? The physical infrastructure and emerging health needs in Nigerian cities

Sandra Iria (Urbanisation Research Nigeria), Sunny Okoroafor (Urbanisation Research Nigeria)

Services accessed by homeless and street-involved youth in British Columbia

Duncan Stewart (McCreary Centre Society), Maya Peled (McCreary Centre Society), Annie Smith (McCreary Centre Society)

Multi-Sensory Experience, Positive Distractions and Well-being: The Role of Consumption Spaces in Total Healing Environment Paradigm

Zdravko Trivic (Department of Architecture, School of Design and Environment, National University of Singapore)

Break: 16:30-17:00

CS 8.11

SPECIAL SESSION

WHO II - Urban Heart

Room: Mendocino II

**Chair: Alex Ross, WHO Centre for Health Development,
Kobe, Japan**

WHO leadership will discuss the latest revision of their Urban HEART toolkit and two abstracts related to its use in the United States will be presented and discussed.

Bringing Urban HEART to the United States: The Results of Six Pilot Health Equity Assessments

Abigail Schachter (Department of Health Behavior and Health Education, School of Public Health, University of Michigan), Roshanak Mehdipanah (University of Michigan), Amit Prasad (Department of Information, Evidence and Research, WHO Geneva), Hbhehed 624 Students (Department of Health Behavior and Health Education, School of Public Health, University of Michigan)

Urban HEART @ Detroit: A health equity assessment and response tool for the city of Detroit

Roshanak Mehdipanah (University of Michigan), Amy J. Schulz (University of Michigan), Barbara A. Israel (University of Michigan), Chris M. Coombe (University of Michigan), Healthy Environments Partnership Steering Committee (University of Michigan)

Break: 16:30-17:00

SUN
04/03

17:00-18:15 PLENARY 3

PL 3

**Place Based Actions to Prevent Disease and
Promote Health in Cities**

Room: Nikko Grand Ballroom, 3rd Floor

Chair:

David J. Erickson, PhD

Director, Center for Community Development Investments
Federal Reserve Bank of San Francisco

Panelists:

Niels Lund, MBA

Vice President, Changing Diabetes at Novo Nordisk

Alex Ross, MSPH

Director, World Health Organization (WHO) Centre for Health Development,
Kobe, Japan

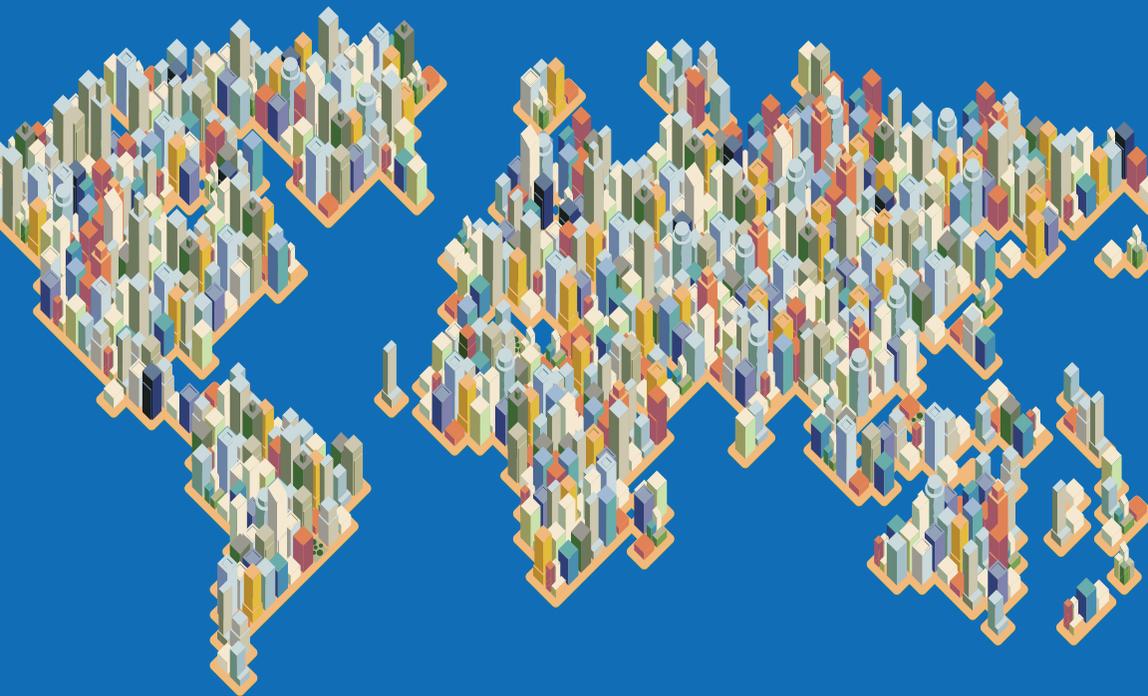
Eric Goosby, MD

Professor of Medicine and Director of Global Health Delivery and Diplomacy,
Global Health Sciences, University of California, San Francisco

18:15-19:15 ISUH Business Meeting

Room: Monterey I

19:30-21:00 ISUH Board Meeting and Dinner



MONDAY, APRIL 4 | AT-A-GLANCE

7:30-12:00: Registration Desk Hours

8:00-9:15: Concurrent Abstract Session 9 (CS9)

9:15-9:45: Break

9:45-11:00: Plenary 4 (PL4)

11:00-11:15: Break

11:15-12:30: Plenary 5 (PL5) and Closing Ceremony

MONDAY

MON

04/04

8:00-9:15 CONCURRENT SESSIONS

CS 9.1

Evidence for Action in Policy and Programs - 01

Room: Mendocino I

Chair: Danielle Ompad, New York University

**Making the Case for Public Health Programs - Insider
Advocacy Tips**

Brent Ewig (Association of Maternal & Child Health Programs)

**Improving air quality in New York City through cleaner
heating fuels: novel methods for fine scale evaluations of
public health impacts**

Iyad Kheirbek (New York City Department of Health and Mental Hygiene),
Thomas Matte (New York City Department of Health and Mental Hygiene)

**Urbanization, Inequality in Housing, Living Environment
Presents Health and Well-being Risks – Calls For Ensuring
Quality in Social Housing Policy and Programs**

Kabir Agarwal (Department of Economics, University of Mumbai),
Siddharth Agarwal (Urban Health Resource Center), Prakasha Sahoo
(Formerly, Urban Health Resource Centre)

**Lessons from Abroad on Access to Healthcare for
Vulnerable Populations**

Deborah Kim-Lu (CUNY Graduate Center)

Break: 9:15-9:45

MON

04/04

8:00-9:15 CONCURRENT SESSIONS

CS 9.2

Evidence for Action in Policy and Programs - 02

Room: Monterey II

Chair: Eugenie Birch, University of Pennsylvania

Does Use of Solid Fuels for Cooking Contribute to Childhood Stunting? A Longitudinal Data Analysis from Low and Middle-Income Countries

Ashish Upadhyay (International Institute for Population Sciences)

Potential of Integrated Disease Surveillance Project for improved municipality disease surveillance in Pune, India

Eva Pilot (Maastricht University), Thomas Krafft (Maastrich University), Vivek Singh (Public Health Foundation India), Sudhir Patsute (Naidu Infectious Disease Hospital, Pune)

Lack of Basic Amenities for Urban Slum Dwellers: A Framework of Paradigm Shift to Bring Sustainable Development for Them

Nuzhat Sharmin (Brandenburg University of Technology, Germany)

Comprehensive Health Impact Assessment for Active Travel: a “PASTA” project approach

David Rojas-Rueda (ISGlobal, Centre for Research in Environmental Epidemiology [CREAL]), Esther Anaya (Imperial College London), Ione Avila-Palencia (ISGlobal, Centre for Research in Environmental Epidemiology [CREAL]), Christian Brand (Oxford University), Tom Cole-Hunter (ISGlobal, Centre for Research in Environmental Epidemiology [CREAL])

Break: 9:15-9:45

MON

04/04

8:00-9:15 CONCURRENT SESSIONS

CS 9.3

Evidence for Action in Policy and Programs - 03

Room: Carmel I

Chair: Niels Lund, Novo Nordisk

Urban diabetes – understanding the challenges and opportunities

John Nolan (Steno Diabetes Center), David Napier (University College London, Department of Anthropology), Malene Bagger (Novo Nordisk A/S), Niels Lund (Novo Nordisk A/S)

Integrating Health and Housing to Address the Needs of Vulnerable Populations

Jeremy Cantor (John Snow Research & Training Institute, Inc.), Joshua Bamberger (San Francisco Department of Public Health)

The free health services policy for people living with HIV: perspectives of health providers and insurance managers in urban Northern Ghana

Philip Ayizem Dalinjong (1Navrongo Health Research Centre, Navrongo, Upper East Region, Ghana), Alexander Suuk Laar (2Kybele/Program for Appropriate Technology in Health, Ghana Health Service, Greater Accra Region.)

Utilization of Recommended Maternal Health Care Services among First Time Adolescent Mothers: A Comparative Analysis of Rural versus Urban India

Kaushlendra Kumar (Evidence Action, New Delhi), Shrividya Malviya (All India Institute of Medical Sciences (AIIMS), New Delhi)

Break: 9:15-9:45

CS 9.4**Evidence for Action in Policy and Programs - 04****Room: Carmel II****Chair: Gerard Salem, University of Paris Ouest**

Malaria-Related Knowledge, Treatment and Prevention Practices in Peri-Urban Kumasi, Ghana

Joseph Yawn Yeboah (Department of Geography and Rural Development, KNUST, Kumasi, Ghana) Razak Mohammed Gyasi (Department of Sociology and Social Policy, Lingnan University, Hong Kong) Ernest Ankamah (Department of Geography and Rural Development, KNUST, Kumasi, Ghana), Margaret Osei Amoasi (Department of Geography and Rural Development, KNUST, Kumasi, Ghana), Priscilla Tetteh (Department of Geography and Rural Development, KNUST, Kumasi, Ghana)

Implementing a large-scale testing-for-tickets intervention to impact HIV awareness and testing uptake in 3 large urban jurisdictions: successes, challenges and lessons learned

Jennifer Chapman (Urban Coalition for HIV/AIDS Prevention Services (UCHAPS)), Matty Lehman (The Children's Hospital of Philadelphia), Peter McLoyd (Ruth M. Rothstein CORE Center), Marlene McNeese (Houston Department of Health & Human Services)

Why women in urban settings fail to use available maternal health services: Qualitative study in urban areas of Ethiopia

Mirgissa Kaba Serbessa (School of Public Health; Addis Ababa University), Girma Taye (School of Public Health; Addis Ababa University), Muluken Gizaw (School of Public Health; Addis Ababa University), Israel Mitiku Hatau (School of Public Health; Addis Ababa University), Zelalem Adugna (John snow Inc. Ethiopia), Addis Tesfaye Berhanu (John snow Inc. Ethiopia)

Assessment of Urban Flood Risk in Nigeria, a case study of Lafia Zone

Moyosola Bamidele (John Snow Training & Research Institute Inc), Thomas Wakayi (College of Education, Akwanga)

Break: 9:15–9:45

CS 9.5**Evidence for Action in Policy and Programs - 05****Room: Golden Gate Room**

Chair: Jason Corburn, University of California Berkeley

Small Business and Community Health: A Health Impact Assessment and Literature Review

Alina Schnake-Mahl (Harvard Center for Population & Development Studies), Barry Keppard (2. Public Health Division, Metropolitan Area Planning Council), Mariana Arcaya (Harvard Center for Population & Development Studies)

Impact of Indiscriminate Disposal of Sachet Water Wastes on The Quality of Residential Neighbourhood in Minna, Niger State

Okoli Anthony (Federal University of Technology, Minna. Nigeria)

Explaining the variation in child and adult health and nutrition outcomes in Bangladesh's cities: Evidence from empirical decompositions

Quynh Nguyen (World Bank), Dhushyanth Raju (World Bank), Ramesh Govindaraj (World Bank)

The Role of the Maternal, Neonatal and Child Health (MNCH) Handbook in establishing a continuum of care for mothers, newborns, and children: BRAC's experience from urban slums of Bangladesh

Tamjida Sohni Hanfi (BRAC), Nauruj Jahan (BRAC), Kaosar Afsana (BRAC)

Improving accessibility and utilization of healthcare services for urban poor through implementation of a maternity referral system in the Mumbai Metropolitan Region, India

Aurelia Dsouza (Society for Nutrition, Education & Health Action), Ruchi Deshpande (Society for Nutrition, Education & Health Action)

Break: 9:15-9:45

MON

04/04

8:00-9:15 CONCURRENT SESSIONS

CS 9.6

Evidence for Action in Policy and Programs - 06

Room: Bay View Room

Chair: Yongguan (Y-G) Zhu, Chinese Academy of Sciences

Internal Migration and Rural-Urban Development Nexus: the Case of Uganda

John Mushomi (Makerere University), Abel Nzabona (Makerere University), Christian Kakuba (Makerere University)

A qualitative study to explore social determinants of health and health inequities in children under-five years old across poor-urban and poor-rural areas of Province Sindh, Pakistan

Gul Nawaz Khan (Tehran University of Medical Sciences), Reza Majdzadeh (Tehran University of Medical Sciences), Hossein Malekafzali (Tehran University of Medical Sciences), Shehla Zaidi (Aga Khan University)

An Appraisal of the Nigerian Environmental Policy: A Process of Restructuring for Sustainable Development

Adejumo Oluwabunmi (Obafemi Awolowo University, Ile-Ife, Osun State, Nigeria)

Measuring environmental determinants of health: a review of complexity in benchmarking systems

Helen Pineo (Institute of Environmental Design and Engineering, Bartlett School of Environment, Energy and Resources, University College London and Building Research Establishment), Nicole Zimmermann (Institute of Environmental Design and Engineering, Bartlett School of Environment, Energy and Resources, University College London), Paul Wilkinson (Department of Social and Environmental Health Research, London School of Hygiene and Tropical Medicine), Michael Davies (Institute of Environmental Design and Engineering, Bartlett School of Environment, Energy and Resources, University College London)

Break: 9:15-9:45

CS 9.7**Evidence for Action in Policy and Programs - 07****Room: Monterey I**

Chair: Mei-Po Kwan, University of Illinois at Urbana-Champaign

Integrating Health Impact Assessment with New York City's Community Planning Process: A Critical Reflection on Policy Transfer

Kimberly Libman (The New York Academy of Medicine), Lindsey Realmuto (The New York Academy of Medicine), Shauneequa Owusu (The New York Academy of Medicine)

Urban space, public policy and health inequalities: Bamako in the heart of the “Cancer Plan” in Mali

Abdoul Karim Doumbia (Aix Marseille Université [France] / Université de Bamako [Mali])

Improving access to urban primary health care services in Bangladesh: Need for improved coordination and harmonization in policies

Karar Ahsan (MEASURE Evaluation, Carolina Population Center, University of North Carolina at Chapel Hill, NC 27517, USA), Peter Streatfield (International Center for Diarrhoeal Disease & Research, Bangladesh [icddr,b]), Rashida Ijdi (MEASURE Evaluation, Carolina Population Center, University of North Carolina at Chapel Hill, NC 27517, USA), Gabriela Escudero (MEASURE Evaluation, Carolina Population Center, University of North Carolina at Chapel Hill, NC 27517, USA), Abdul Khan (Program Management & Monitoring Unit, Ministry of Health & Family Welfare, Dhaka 1000, Bangladesh)

Understanding how “urban health” got onto the agenda of Ethiopia: Retrospective Analysis using Hall’s theoretical model

Zelalem Adugna (John Snow, Inc.)

Break: 9:15-9:45

MON

04/04

8:00-9:15 CONCURRENT SESSIONS

CS 9.8

Evidence for Action in Policy and Programs - 08

Room: Nikko I

Chair: Jo Ivey Boufford, The New York Academy of Medicine

Evidence based obstetric and newborn practice is poor in Northern Ethiopia

Girmatsion Fisseha (Mekelle University), Yemane Berhane (Addis Continental Institute of Public Health), Alemayehu Worku (Addis Ababa University), Wondwossen Terefe (Mekelle University)

Social mix policies: are they resulting in better health outcomes and reducing health inequalities? Results from a literature review

Giulia Marra (Politecnico di Torino), Giulia Melis (SiTI – Higher Institute on Territorial Systems for Innovation, Turin), Elena Gelormino (Azienda Sanitaria Locale Torino 5 – ASL T05)

Small job and bigger outcomes: Community advocacy and sensitization for better development. Jedidiah Koomson

Jedidiah Koomson (Ghana Health Service)

Urbanisation and Mental Health in South Asia : Concerns

Ulimiri V Somayajulu (Sigma Research and Consulting)

Slum Primary Healthcare Models involving State, Municipal and Civil Society partners: a comparison of three city-models in India

Gautam Chakraborty (Population Foundation of India), Sainath Banerjee (IPE- Global), Sachin Gupta (USAID/India)

Break: 9:15-9:45

MON

04/04

8:00-9:15 CONCURRENT SESSIONS

CS 9.9

Evidence for Action in Policy and Programs - 09

Room: Nikko II

Chair: David Vlahov, University of California, San Francisco

Better Together: A Best Practices Strategic Collaborative Model for Urban Jurisdictions and Metropolitan Areas Responding to HIV

Jennifer Chapman (Urban Coalition for HIV/AIDS Prevention Services [UCHAPS]), Dea Varsovczky (Urban Coalition for HIV/AIDS Prevention Services [UCHAPS]), Sam Rivera (Urban Coalition for HIV/AIDS Prevention Services [UCHAPS])

Promoting Food Justice and Tobacco Control in Urban Food Deserts: A Case Study of Community Action and Policy Change in San Francisco

Meredith Minkler (University of California), Jessica Estrada (Tenderloin Health Corner Store Coalition), Jennifer Falbe (University of California, Berkeley), Susana Hennessey-Lavery (San Francisco Department of Public Health), Ryan Thayer (Tenderloin Neighborhood Development Corporation)

Health Service Availability and Mapping in Urban Slums: A Descriptive Analysis of Health Facility Data in Two Kenyan Communities

Tova Tampe (George Washington University), Amira Roess (George Washington University), David Rain (George Washington University), Cheng Huang (George Washington University)

Poverty as the 'cause of causes': call for action and research into addressing poverty to improve the health of urban communities: Evidence from Pakistan

Aftab Akbar Ali Mukhi (The Aga Khan University), Nazila Bano Khalid (Aga Khan Health Service, Pakistan & Aga Khan Social Welfare Board for Pakistan), Tazeen Saeed Ali (The Aga Khan University)

Assessment of the targeted programme for the use of Female Condoms in the urban settings of the three States in India

Sunil Thomas Jacob (UNFPA)

Break: 9:15-9:45

MON

04/04

8:00-9:15 CONCURRENT SESSIONS

CS 9.10 Evidence for Action in Policy and Programs - 10

Room: Nikko III

Chair: Elena Rios, National Hispanic Medical Association

Health Management Information System for Maternal & Newborn Health in Urban India

Dipankar Bhattacharya (Save the Children, India), Benazir Patil (Save the Children, India), Uzma Syed (Save the Children, USA), Lara Vaz (Save), Sudeep Singh Gadok (Save the Children, India), Rajesh Khanna (Save the Children, India)

Health Characteristics of Slum Dwellers in a Medium Sized City in North Central Nigeria

Musilimu Adeyinka Adetunji (Federal University Lokoja, Kogi State, Nigeria)

Environmental Exposure and Health Problems among Male Leather Tannery Workers: A Study of Kanpur City, India

Gyan Chandra Kashyap (International Institute for Population Sciences, Mumbai), Shri Kant Singh (International Institute for Population Sciences, Mumbai.)

Urban and transport planning related exposures and mortality: a health impact assessment for cities

Natalie Mueller (Centre for Research in Environmental Epidemiology (CREAL)), David Rojas Rueda (Centre for Research in Environmental Epidemiology (CREAL)), Xavier Basagaña (Centre for Research in Environmental Epidemiology (CREAL)), Marta Cirach (Centre for Research in Environmental Epidemiology (CREAL)), Tom Cole-Hunter (Centre for Research in Environmental Epidemiology (CREAL))

Break: 9:15-9:45

MON

04/04

8:00-9:15 CONCURRENT SESSIONS

CS 9.11

Evidence for Action in Policy and Programs - 11

Room: Mendocino II

Chair: Victoria Frye, The City College of New York

Fatigue and Driving: A Case Study in Cape Coast Metropolis

Ogunleye-Adetona Comfort Iyabo (University of Cape Coa), Essilfie Felix (University of Cape Coast, Ghana.)

Healthcare utilization as a predictor of in-pharmacy HIV testing

Rafael Pérez-Figueroa (Columbia University), Silvia Amesty (Columbia University), Crystal Fuller Lewis (New York University)

Feminization of disease and disability association in six low and middle income countries: Evidence from the Study of Global Ageing and Health

Mohammad Hifz Ur Rahman (International Institute for Population Sciences)

Challenges in the measurement of the food environment

Bruna Costa (Federal University of Minas Gerais (UFMG)), Mariana Menezes (Federal University of Minas Gerais (UFMG)), Patrícia Freitas (Federal University of Minas Gerais (UFMG)), Larissa Guimarães (Federal University of Minas Gerais (UFMG)), Luana Ferreira (Federal University of Minas Gerais (UFMG))

Break: 9:15-9:45

MON

04/04

8:00-9:15 CONCURRENT SESSIONS

CS 9.12 Evidence for Action in Policy and Programs - 12

Room: Peninsula Room

Chair: Yonette Thomas, AAG,

The New York Academy of Medicine

**Self Reported Asthma among Textile Production Workers
In Nairobi, Kenya Jirus Musumba Bsc MPH PhD candidate
Acting Director Public Health Department Nairobi City
County Government Nairobi, Kenya**

Jirus Musumba (Jomo Kenyatta university college of agriculture and technology)

**Research translation into food policy recommendations
using Photovoice: a novel experience of citizen science in
Madrid**

Maria Urtasun (Social and Cardiovascular Epidemiology Research Group, School of Medicine, University of Alcalá, Alcalá de Henares, Madrid, Spain.), Maria Sandin (Social and Cardiovascular Epidemiology Research Group, School of Medicine, University of Alcalá, Alcalá de Henares, Madrid, Spain.), Paloma Conde (Social and Cardiovascular Epidemiology Research Group, School of Medicine, University of Alcalá, Alcalá de Henares, Madrid, Spain.), Julia Diez (Social and Cardiovascular Epidemiology Research Group, School of Medicine, University of Alcalá, Alcalá de Henares, Madrid, Spain.), Manuel Franco (Social and Cardiovascular Epidemiology Research Group, School of Medicine, University of Alcalá, Alcalá de Henares, Madrid, Spain.)

**Urban Health Program of India : Progress, Issues and
Challenges**

Sainath Banerjee (IPE- Global), Gautam Chakraborty (Population Foundation of India), Jatin Dhingra (Pricewaterhouse Coopers India)

**Assessing health system factors influencing healthcare
providers' implementation of new guidelines on Mother to
Child Transmission of HIV in Urban hospitals in Ghana**

Alexander Suuk Laar (1 Kybele/Program for Appropriate Technology in Health, Ghana Health Service, Greater Accra Region.), Philip Ayizem Dalinjong (2 Navrongo Health Research Centre, Navrongo, Upper East Region, Ghana)

**Street Families and Family Planning: A neglected and yet a
vital aspect for urban programming**

Mercy Kamau (Jhpiego (an affiliate of John Hopkins University))

Break: 9:15-9:45

MON

04/04 9:45-11:00 PLENARY 4

PL 4

**Evidence for Action in Policy and Programs for Urban Health
Room: Nikko Grand Ballroom, 3rd Floor**

Chair:

Jeffrey L. Sturchio, PhD

President and CEO, Rabin Martin

Panelists:

Eugenie L. Birch, PhD

Lawrence C. Nussdorf Professor of Urban Education & Research, UPenn
Chair of the United Nations Human Settlements Programme's
World Urban Campaign

Gina S. Lovasi, PhD

Assistant Professor in Epidemiology at the Columbia University Mailman School
of Public Health

Waleska Teixeira Caiaffa, MD, MPH, DSc

Professor of Epidemiology and Public Health
Belo Horizonte Observatory for Urban Health – OSUBH

Break: 11:00-11:15

11:15-12:30 PLENARY 5 / CLOSING CEREMONY

PL 5

**Business Roundtable: Why Invest in Urban Health?
Room: Nikko Grand Ballroom, 3rd Floor**

Chair:

Jo Ivey Boufford, MD

President, The New York Academy of Medicine

Panelists:

David J. Erickson, PhD

Director, Center for Development Investments,
Federal Reserve Bank of San Francisco

Ann Aerts, MD

Head of the Novartis Foundation

Niels Lund, MBA

Vice President, Changing Diabetes at Novo Nordisk

CLOSING