Scientific Advisory Panel

Adriana Allen, DipArch, MSc, PhD, Professor of Development Planning and Urban Sustainability, Bartlett Development Planning Unit (DPU), University College London (UCL). At Barlett, Dr. Allen leads the Research Cluster on Environmental Justice, Urbanisation and Resilience. Originally trained as an urban and regional planner, she specializes in urban environmental planning and political ecology. She has 30 years of international experience in research and consultancy undertakings in over 20 countries in Latin America, Asia, and Africa. Both as an academic and practitioner, her work focuses on investigating and promoting transformative links between socio-environmental change, public health and socio-environmental justice in urban and peri-urban contexts. She has worked for various international organizations, including UN-Habitat, Department for International Development (DFID/UK), FAO, International Water and Sanitation Centre (IRC), The European Commission (EC) and Directorate General for International Cooperation (DGIC, Belgium). Within UCL, she is currently the Environment Institute Co-Director for Sustainable Cities, and a member of the UCL-The Lancet Commission on Managing the Health Effects of Climate Change and the UCL Grand Challenges of Sustainable Cities (GCSC) Executive Group.

Carme Borrell, MD, PhD, Public Health Agency Barcelona. Dr. Borrell is a specialist in preventive medicine, public health, and family medicine currently serving as Executive Director of the Public Health Agency of Barcelona. She is also an Associate Professor at the Universitat Pompeu Fabra. Previously, she served as Editor in chief of the Spanish journal Gaceta Sanitaria (Journal of Public Health) from 2010 to April 2016. Her area of research is the study of social determinants of health, with a special emphasis on urban and spatial health inequalities. She has led 3 research groups on this topic, national and international projects and published numerous scientific articles. She has been the principal investigator leading the European Union 7th framework project SOPHIE (http://www.sophie-project.eu/).

Ross Brownson, PhD, Bernard Becker Professor, George Warren Brown School of Social Work and School of Medicine, Washington University in St. Louis. A leading expert in chronic disease prevention and an expert in the area of applied epidemiology and evidence-based public health, Dr. Brownson currently serves as a member of the Faculty Advisory Council of Washington University's Institute for Public Health. Dr. Brownson co-directs the Prevention Research Center — a major, CDC funded center jointly led by Washington University and Saint Louis University – that develops innovative approaches to chronic disease prevention. He leads a large number of other major research and training projects funded by a broad array of federal and foundation sources, including the National Institutes of Health and the Robert Wood Johnson Foundation. He has collaborated extensively in Latin America in the general area of environmental effects on physical activity. He is an associate editor of the Annual Review of Public Health, and on the editorial board of five other journals. Dr. Brownson is president of the American College of Epidemiology. He is the editor or author of the books: Chronic Disease Epidemiology and Control, Applied Epidemiology, Evidence-Based Public Health, and Community-Based Prevention.

Tony Capon, PhD, Director of the UNU International Institute for Global Health (UNU-IIGH) United Nations University. Dr. Capon is a public health physician and an authority on environmental health and health promotion. A dual national of Australia and New Zealand, he has more than two decades of senior leadership and management
experience in public health research, education and policy, and has consulted in many
countries and for a wide variety of organizations. Prior to joining UNU, Prof. Capon
served as Professor of Public Health and Head, Discipline of Public Health, at the
University of Canberra and Visiting Professor, Faculty of the Built Environment,
University of New South Wales. Since 2008, he has been working with the International
Council for Science (ICSU) to develop a global interdisciplinary science programme on
health and well-being in the changing urban environment using systems approaches.
Prof. Capon’s previous academic experience included posts with the Australian National
University, Macquarie University, University of Sydney, and Menzies School of Health
Research. He was the founding convener of the Climate Change Adaptation Research
Network for Human Health in Australia. He has held prestigious National Health and
Medical Research Council (Australia) and World Health Organization fellowships, as well
as leadership roles with the Australasian Faculty of Public Health Medicine (of the Royal
Australasian College of Physicians) and the International Society for Urban Health. Prof.
Capon is a medical graduate (BMedSc, MBBS and PhD degrees) of the University of
Queensland (Brisbane).

Fabio Gomes, MSc, PhD, Advisor, Nutrition and Physical Activity, Pan-American
Health Organization/World Health Organization. Dr. Gomes supports countries to
design and implement food and nutrition public policies as well as to protect such
policies from opposing interests. He has co-founded the Brazilian Front for the
Regulation of Food Advertisement and the Front for the Regulation of Conflicts of
Interest in Public Health Nutrition, which have been supporting the elaboration of
regulatory and advocacy tools. As a Ministry of Health Officer in Brazil, he worked in the
Food, Nutrition and Cancer Division of the National Cancer Institute of Brazil developing
strategies to promote healthy eating practices in multiple settings; mobilising regulatory
measures to reduce the demand for unhealthy products; and protecting health, food and
nutrition public policies from undue interference of commercial sectors. Dr. Gomes has
been taking part in the formulation, development, monitoring and revision of several
national policies, plans of actions and systems related to health, food and nutrition in
Brazil, such as the Health Promotion National Policy, the Brazilian Food and Nutrition
Security System, the National Plan of Strategic Actions for Tackling Non Communicable
Diseases, the National Strategy for the Prevention of Obesity. He has also been
advising other countries in the Americas and in Asia on the conception and formulation
of food and nutrition public policies. He is the President of the World Public Health
Nutrition Association, member of the Policy and Prevention Scientific and Technical
Advisory Network of the World Obesity Federation, member of the Ad-hoc Working
Group on Implementation, Monitoring and Accountability for Ending Childhood Obesity
of the World Health Organization, and has been supporting coalitions aimed at
promoting food and nutrition security, and regulating food marketing. Fabio Gomes has a
BSc in Nutrition from the Rio de Janeiro State University, a MSc in Population Studies
and Social Research from the National School of Statistical Sciences, and holds a PhD
in Public Health from the Institute of Social Medicine of the Rio de Janeiro State
University in Brazil.

Hilary Graham, BA, MA, PhD, Professor of Health Sciences at the University of
York, England. Dr. Graham is a social scientist with a track-record of research on
public health and social inequalities. She combines quantitative and qualitative research
to shed light on the links between social disadvantage and health behaviour; much of
this research draws on evidence from urban communities. She has led major multi-
disciplinary programmes of research funded by UK research councils (ESRC – health
inequalities) and policy agencies (Department of Health – public health), with a remit to inform interventions to improve health and promote health equity. Her public health research and policy contributions have widened to include environmental and climate change, with her work increasingly positioned at the intersections of public health and environmental sustainability. She is a member of the Lancet Commission on Health and Climate Change, and contributed to Commission’s 2015 report around public engagement and policy change. She has published widely, with 80+ papers, 40+ book chapters and 5 books. She was awarded a CBE for services to social science in 2014.

Francisco Sabatini, PhD, Professor, Institute of Urban and Territorial Studies, Catholic University of Chile in Santiago. Dr. Sabatini is a Sociologist and professor in Urban Planning, at the Institute of Urban and Territorial Studies, Catholic University of Chile in Santiago, where he lectures and conducts research on residential segregation, environmental conflicts, and urban land policies. He is part of the faculty of the Latin American Program of the Lincoln Institute of Land Policy (based on Cambridge, Mass.), and is a visiting professor at several Latin America universities. He received his Masters in Urban Development Planning at the Catholic University of Chile and his PhD in Urban Planning from the University of California, Los Angeles.

Policy Advisory Panel

Monica Araya, PhD, Founder and Executive Director, Nivela, Costa Rica. Ms. Araya has worked on development and environmental issues and politics for over 20 years and collaborates regularly with leaders in civil society, government, and business with a focus on climate action and advocacy. She is the Founding Director of Costa Rica Limpia, a citizen platform that promotes clean development and democracy. She founded Nivela in early 2014, developing the concept for the organization for about two years. She was a lead negotiator for Costa Rica in the climate negotiations and in the past worked at the Ministry of Foreign Trade, the Yale Center for Environmental Law & Policy, Climate Change Capital and as advisor to multiple organizations. She is a member of the Steering Committee of the UNEP Gap Emissions Report since 2012 and co-chairs the Steering Committee of the Low Emissions Development Strategies Platform for Latin America and the Caribbean. She is a senior associate at E3G since 2009. Monica has a Master in economic policy (National University in Costa Rica) and a Master and Doctorate degrees in environmental management from Yale University.

Jo Ivey Boufford, MD, President, The New York Academy of Medicine. Dr. Boufford is Professor Emeritus of Public Service, Health Policy and Management at the Robert F. Wagner Graduate School of Public Service and Clinical Professor of Pediatrics at New York University School of Medicine. She is Co-Director of the National Program Office of the Robert Wood Johnson Foundation Health and Society Scholars Program. She served as Dean of the Robert F. Wagner Graduate School of Public Service at New York University from June 1997 to November 2002. Prior to that, she served as Principal Deputy Assistant Secretary for Health in the U.S. Department of Health and Human Services (HHS) from November 1993 to January 1997, and as Acting Assistant Secretary from January 1997 to May 1997. She served as President of the New York City Health and Hospitals Corporation (HHC), the largest municipal system in the United States, from December 1985 until October 1989. Elected to membership in the Institute of Medicine (IOM) in 1992, she served as its Foreign Secretary from July 2006 to December 2014 and is a member of its Board on Global Health. She received Honorary Doctorate of Science degrees from the State University of New York, Brooklyn, May
1992, New York Medical College, May 2007, Pace University, May 2011 and Toledo University, June 2012. She has been a Fellow of The New York Academy of Medicine since 1988 and a Trustee since 2004. Dr. Boufford received her BA (Psychology) magna cum laude from the University of Michigan, and her MD, with distinction, from the University of Michigan Medical School. She is Board Certified in pediatrics. Dr. Bufford has played a leadership role in a number of urban health initiatives including the International Society for Urban Health.

Nicolás Estupiñan, Transportation and Infrastructure, CAF Development Bank of Latin America. Nicolás holds a BS in civil engineering from Universidad de los Andes in Colombia and a masters in city and regional planning from UNC at Chapel Hill. Currently he is the Head of the Urban Transport Cluster at CAF - Development Bank of Latin America. During 2012-2014 he served as Deputy Minister of Transportation of Colombia. He has also worked for the World Bank in Washington DC and for the National Planning Department in Colombia. He is a member of the Transportation in Developing Countries Committee at the Transportation Research Board--TRB, and is also a Board Member for the Corporate Stakeholders Committee of Michelin. He has published several works on transport, urban economics and affordability.

Rodrigo Guerrero MD, DrPh, former Mayor of Cali, Colombia. Dr. Guerrero served as mayor of Cali, Colombia from 2012-2015. He was also mayor from 1992 to 1994. During his tenure as mayor, he used epidemiological data to drive polity to reduce interpersonal violence in Colombia. After his first term, he worked for the Pan American Health Organization and helped to start VallenPaz to create economic programs in guerrilla infested and illicit drug–producing rural Colombia. He received his medical degree from Universidad del Valle in Colombia and his MS and DrPh in epidemiology from Harvard University.

Anjali Mahendra, PhD, Senior Associate, World Resources Institute (WRI) Ross Center for Sustainable Cities. Dr. Mahendra leads research in transportation policy, urban planning, urban health impacts, regional economics, and climate change mitigation in cities. Anjali also advises the WRI India office on these topics, continuing her prior involvement as Strategy Head for Research and Practice at EMBARQ India, where she helped enhance the research profile, capacity, and partnerships of the India team. She is currently leading development of the World Resources Report on Cities, a flagship WRI publication, and working with WRI teams across countries to ensure high standards of quality across their urban research programs. Anjali is a contributing author on global studies such as the New Climate Economy report’s paper on Accessibility in Cities. She served as Lead Expert for the Communitas Coalition’s work group on Universal access to basic infrastructure services, in support of an urban sustainable development goal in the post-2015 development agenda. Before joining WRI, Anjali worked as a senior consultant at ICF International, in the firm’s Energy, Environment, and Transportation group, leading projects for U.S. government agencies and international organizations. She authored several guidance documents for planners and decision makers on impact evaluation of transportation projects, congestion pricing, benefit-cost analysis and transportation financing. She has published a book on road pricing strategies and is a recognized expert in this area. Prior to ICF, Anjali worked as a researcher and consultant on projects in the U.S., Latin America, Europe, and India, for organizations including the World Bank, UITP, the World Business Council for Sustainable Development, TU Delft in the Netherlands, and the University of North Carolina at Chapel Hill. Anjali holds a Master’s degree in City Planning, a Master of
Science degree in Transportation, and a Ph.D. in Urban and Regional Planning, all from the Massachusetts Institute of Technology. She has a Bachelor’s degree in Architecture from the School of Planning and Architecture in New Delhi, India.

**Felipe Targa, Senior Urban Transport Specialist, World Bank Group.** Mr. Targa, a Colombian national, is a Senior Urban Transport Specialist working with the Latin America and the Caribbean Region in Washington, DC. Previously, he was Deputy Transport Minister of Colombia from 2010 to 2012. Before joining the World Bank he founded and directed a multidisciplinary consultancy center called SEGC CityLab at Los Andes University in Colombia. Prior to this, Mr. Targa worked at the Inter-American Development Bank (2004-2010) as a Senior Transport Specialist, and in Colombia’s National Planning Department (1998-2001) designing and implementing one of the most advanced National Urban Transport Policies in the region and conceptualizing the first group of Colombia’s recognized BRT systems. Mr. Targa holds a Masters in City and Regional Planning from the University of North Carolina, and advanced to Ph.D. candidacy in Transport Systems at the University of Maryland.

**Horacio Terraza, MA, Lead Water and Sanitation Specialist, Inter-American Development Bank.** Horacio Terraza is the Infrastructure and Environment Sector Coordinator of the Emerging and Sustainable Cities Initiative (ESCI) of the Inter-American Development Bank (IDB). He is also a Lead Specialist in the Water and Sanitation Division. Trained as an engineer, he has 20 years of professional experience in the urban-environmental field, having worked both in the private sector and multilateral development organizations. He worked for 11 years as a Senior Environmental Specialist at the World Bank, leading the urban environmental agenda and coordinating operations related to carbon financing in the Latin American Department. Prior to that, he worked in the private sector as a Project Manager for environmental engineering companies providing treatment and final disposal of hazardous substances. He has extensive experience in complex projects related to urban and industrial pollution, implementing many of these within the framework of the principal international environmental protocols including: The Stockholm Convention on Persistent Organic Pollutants, the Convention on Climate Change and the Kyoto Protocol and the Montreal Protocol on Substances that Deplete the Ozone Layer. Originally trained as a mechanical engineer at the National University of La Plata in Argentina, he also holds a Master’s in International Economics and International Relations from the Johns Hopkins University School of Advanced International Studies (SAIS).