OSCAR BERNAL, MD, PhD.

Global health expert with over 25 years of global experience in Africa, Latin America and Asia.

SKILLS

Health Systems Primary Health care

Health financing Health information system

Integrated health services networks Innovation

EXPERIENCE

World Bank - Senior Health Systems Consultant Washington, D.C. 7/2021 to present Technical adviser on Primary Health Care in Ghana, bangaldesh and Costa Rica.

Pan-American Health Organization-Regional Health Advisor-Washington, D.C. 9/2019 to 06/2021 Adviser on MDR-TB programs (covering Venezuela, Peru, Nicaragua, Panama, El Salvador)

Universidad de los Andes School of Government – Professor, Colombia 1/2009 to present Founded Master of Public Health program. Consulted on health policy and health system reform, including financial reform to Minister of Health, World Bank, OECD and PAHO/WHO Co-editor of "Health in Colombia: Achievements, Challenges and Recommendations". Co-PI with the University of York "War and Peace: The Health and Health System Consequences of Conflict in Colombia." Funded by Welcome trust for USD 1.2 million.

World Bank - Senior Health Systems Consultant Washington, D.C. 7/2016 to 08/2019 Technical adviser on health care provision in rural settings, health information and health insurance systems in Bahrain, Djibouti and Costa Rica.

Medecins Sans Frontieres - Senior Medical Adviser - New York, NY 4/2017 to 05/2019 Medical Adviser on tool for innovative fever diagnostic/management in field locations. Survey to medical staff, visits to rural hospitals in Liberia and Nigeria.

WHO-European Region - NTD consultant Washington, D.C. 5/2018 to 12/2018 Support the WHO European Region in the surveillance system using District Health Information Software 2 (DHIS2).

IADB - Health Systems and Policy Consultant-Colombia

7/2015 to 06/2016

Created primary health care model for indigenous population in remote provinces of Colombia. As a result of this data-driven model, Congress adopted a resolution benefitting 10 million people in that country.

PricewaterhouseCoopers - Monitoring and Evaluation Consultant- Colombia 5/2012 to 3/2018 Determined strategy and allocation of resources for 40 executing entities of the Global Fund-Malaria, TB, HIV/AIDS, based on various Monitoring and Evaluation indicators,

DNDi - Consultant Drugs for Neglected Diseases Initiative Colombia 5/2014 to 01/2017 Negotiated with Ministry of Health and National Institute of Health to validate results of 6 different ELISA diagnostic tests and developed primary health care strategy for Chagas disease.

Medecins Sans Frontieres-Technical Adviser on Infectious Disease-Barcelona 10/2003 to 1/2009 Advised field programs in Africa, Asia, and Latin America on diagnostics, treatment and advocacy for malaria, TB, HIV/AIDS, leishmaniasis, African trypanosomiasis, Chagas disease.

Medecins Sans Frontieres - Head of Mission Country Representative

3/1995 to 1/2003

- Medical coordinator in Angola, Liberia, Sudan.
- HIV project coordinator in Russia.
- Led rapid diagnostic malaria test (RDT) as Principal Research Investigator in Indonesia
- Established primary health care programs (for 90,000 people in Papua).
- Reduced maternal mortality to zero in area of influence (Chocó, Colombia).
- Represented MSF in country-wide, coordination meetings between NGO's and donors.

Enfance Esapoire (NGO) - Field Doctor in Cambodia La Bergerie (NGO) - Doctor for street children clinic in Bogota, Colombia Colombia Ministry of Health - Doctor in rural area in Colombia 1/1994 to 1/1995 1/1993 to 12/1993 1/1990 to 12/1992

EDUCATION

- **Ph.D. Public Health**. (Cum Laude). Dissertation: "Epidemic Threshold in Malaria" Universidad Autónoma de Barcelona Barcelona, Spain 2006.
- Master of Public Health, International Health.
 Tulane University School of Public Health and Tropical Medicine New Orleans, Louisiana.
 1998.
- M.D. Medicine and General Surgery
 Universidad de Antioquia Medellín, Colombia. 1989.

LANGUAGES

Spoken and written fluency: Spanish (native), English, French, and Portuguese