TERRENCE THOMPSON

Consultant - Health and Environment

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PERSONAL INFORMATION:

- ❖ Born in Staten Island, New York, USA in 1955. Left the USA in 1988 to work in international public health with long term postings in Ecuador, India, Nepal, Philippines, Trinidad & Tobago, and the US Virgin Islands. Conducted missions in more than 45 countries around the world. Repatriated to the USA in May 2020.
- **Dual residency:** USA and the Philippines.
- **Dual citizenship:** USA and the Republic of Ireland.
- **Retired from WHO in 2015.** Currently active as a consultant.

EXPERTISE:

Water and Sanitation: Technical and policy expert in community water supply and sanitation, water quality and water safety, safe use of wastewater and excreta, sector monitoring and assessment, and WASH in health care facilities.

Environmental Health: Adviser to national and local governments and international development partners on environmental health technical, policy and program issues in areas such as air quality, chemical safety, climate change and health, climate resilient development, and environmental health in emergencies.

Program/project management, monitoring, and evaluation. Experienced in management, monitoring, evaluation and learning of technical cooperation program and projects at national, regional and global levels.

PROFESSIONAL EXPERIENCE (PARTIAL):

Freelance consultant (since January 2020). Consultant to WHO Western Pacific Office addressing climate resilient and environmentally sustainable health care facilities, WHO South-East Asia Regional Office addressing mercury and health, and UN Environment Asia-Pacific office addressing marine plastic pollution.

Managing Director, Water & Environment International, LLC (2015 – 2019). Manager of small consulting firm addressing water, sanitation, health care waste management, chemical safety, and climate change issues in South and Southeast Asia.

Senior Environment and Health Adviser, World Health Organization/Pan American Health Organization (1988 – 2015) with long-term postings in Ecuador, India, Nepal, Philippines and Trinidad & Tobago. Developed and implemented national and regional environment and health programs, providing policy advice and technical assistance to national and local government bodies and to international development partners.

Deputy Director, Bureau of Public Health Engineering, NY City Dept. of Health (1983-1987). Managed and provided technical direction and support for the City's drinking-water supply surveillance program.

Earlier consulting experience (1979-1983). Managed and provided engineering services for water supply, wastewater and solid waste projects throughout the USA as staff member of several major US consulting firms.

Environmental Engineer III, Government of the US Virgin Islands (1977 – 1978). Supervised the daily operations and maintenance of an innovative wastewater reclamation and groundwater recharge project on the island of St. Croix.

EDUCATION:

Master of Engineering - (Environmental) Manhattan College, Riverdale, New York, 1979 Bachelor of Engineering - (Civil/Sanitary) Manhattan College, Riverdale, New York, 1977

CONTINUING EDUCATION/SHORT COURSES/DISTANCE LEARNING:

Emerging respiratory viruses including COVID-19

COVID-19: Tackling the corona virus

Chemicals and Health

Introduction to the Minamata Convention on Mercury Mercury Effects in Human Health & Environment

Municipal Solid Waste Mgmt Developing Countries

Air Pollution – A Global Threat to Health

Health Impact Assessment

Intro. to Household Water Treatment and Safe Storage

Introduction to Fecal Sludge Management Water Safety Plan Master Training Program

Water Supply and Sanitation in Developing Countries

Management of Water and Sanitation

Water Utilities Management

Water Safety Plan Distance Learning

Climate Change Adaptation, Loss and Damage

World Health Organization, 2019

London School Hygiene & Tropical Medicine, 2019

Johns Hopkins University, 2019

United Nations, 2019

Pan American Health Organization, 2019

Ecole Polytechnique Federale de Lausanne, 2020

University of Copenhagen, 2018

Seoul National University, 2018

Ecole Polytechnique Federale de Lausanne, 2017

Ecole Polytechnique Federale de Lausanne, 2017

World Health Organization, 2014 University of Manchester, 2014

WEDC, Loughborough University, 2012

WEDC, Loughborough University, 2012

University of North Carolina, 2013

UNITAR, 2013

PROFESSIONAL LICENSES CERTIFICATIONS AND ASSOCIATIONS:

Licensed Professional Engineer in the States of New York and New Jersey, USA **Board Certified Environmental Engineer,** American Academy of Environmental Engineers **Fellow,** American Society of Civil Engineers