

WWS10
WASH and Health 



Friday 22 June 2018 Toronto, Canada

Program



wasrag
Water & Sanitation
Rotarian Action Group

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Agenda

- 7:00 AM Registration Opens (Coffee and pastries available until 8:30 AM)
- 8:30 AM Welcome: **Bill Boyd, WASRAG Chair** and **Julia Phelps, Summit Co-Chair**
- 8:40 AM Introduction of First Keynote Speaker, by **Anette Lowert, Summit Co-Chair**
- 8:45 AM First Keynote Speaker: **Peter Lochery**, Senior Fellow, CARE, “WASH and Health”
- 9:05 AM Interview with Peter Lochery “Issues & Opportunities”; **Carolyn Meub, Program Chair**
- 9:30 AM Setting the stage for the breakout session options: **Nancy Gilbert** and **Christine Moe**
- 9:40 AM Break and move to breakout sessions
- 10:10 AM Breakout sessions begin:

Breakout Session 1: “WASH and Disease”
Kensington Ballroom (second floor)

Keynote: **Mark Balla** (Australia)

Moderator: **Nancy Gilbert** (Canada)

Panelists: **Alberto Paniz** (Venezuela)
Walter Hughes (USA)
Claude Surena (Haiti)
Corinne Schuster-Wallace (Canada)

Breakout Session 2: “WASH & Healthcare Facilities”
SoCo (Main Plenary) Ballroom

Keynote: **Rob Quick** (USA)

Moderator: **Christine Moe** (USA)

Panelists: **Sister Juliana** (Tanzania)
Paras Pokhrel (Nepal)
Deurence Adhiambo (Kenya)

- 11:45 AM Lunch
- 1:00 PM Introduction of **Anthony Rock** by **Steve Werner**
- 1:05 PM **Anthony (Bud) Rock** – Principal, Global Water 2020,
“WASH in Health Care Facilities – A Global Call to Action”
- 1:15 PM Introduction of Second Keynote Speaker by **Ron Denham**

Continued

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Agenda Continued

- 1:20 PM Second Keynote Speaker: **Chris Dunston**, Senior Program Officer, International Programs; Conrad N. Hilton Foundation, “WASH and Health in Perspective”
- 1:45 PM Summation by **Christine Moe** and **Nancy Gilbert**:
What does it all mean for Rotarians? – Issues and Opportunities
- 2:00 PM Break and Move to Round Table Discussions:

Community engagement
Global Grant submission
Latrine Technology
Menstrual Hygiene Management
Choosing an NGO Partner
Community Assessment

Finding a Partner Club
Funding O&M
Monitoring & Evaluation
WASH in Schools
Achieving lasting Impact

Finding a Project
Behaviour change
Empowering Women
WASH in HCF
Building Local Capacity

- 3:00 PM Move to second round table sessions
- 3:10 PM 2nd Round table sessions (same topics as above)
- 3:50 PM Move to closing plenary session
- 4:05 PM Introduction of Third Keynote Speaker, **Silvia Gaya**, by **Mary Beth Growney**
- 4:10 PM Plenary Speaker **Silvia Gaya**, Senior Advisor to WASH, UNICEF,
“For Every Child: WASH UNICEF’s WASH in Healthcare Facilities Programme”
- 4:30 PM Introduction of Rotary International President-Elect **Barry Rassin**, by **Julia Phelps**
- 4:35 PM Rotary International President-Elect **Barry Rassin**
- 4:50 PM Closing remarks TRF Trustee **Julia Phelps**
- 5:00 PM Meeting Adjourns
- 5:00-7:00 PM Reception, Cash Bar

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Keynote Speakers



Peter Lochery is an environmental engineer with 45 years' experience in water and development. In 1985, he joined the World Bank's Water and Sanitation Program and worked as an adviser to the Federal Ministry of Health, Nigeria, where he was responsible for the promotion of low-cost sanitation technologies and developing institutional mechanisms for service delivery. He also coordinated a community-based rural water supply and sanitation program in five states of northern Nigeria. In 1991, Peter moved to the Water and Sanitation Program's Regional Water and Sanitation Group for South Asia where he had responsibility for the group's work in sector policy, project planning, design and supervision of water and sanitation projects focusing on the delivery of services to the urban and rural poor using community-based approaches and appropriate technology.

In 1995, Peter joined CARE USA in Atlanta and built up a water team that has provided support and seconded staff both within and outside CARE with a strong emphasis on working through partnerships and small specialized organizations. Increasingly, he has shifted the focus of CARE's work in water from service delivery to action research and advocacy focused on governance, gender equity, sustainability, and the integration of water and WASH programming with health, education, agriculture, food security, nutrition, and sustainable ecosystems. Recent work has included research on the provision of private sanitation services in schools, increased engagement of private entrepreneurs in rural WASH, and attracting greater political attention to and investment in rain-fed agriculture as practiced by many smallholder farmers in Sub-Saharan Africa. Peter is currently a Senior Fellow focused on WASH research and advocacy at CARE, and a board member of Water and Sanitation for the Urban Poor and the Millennium Water Alliance. He is a recipient of the 2015 Oklahoma University International Water Prize.



Chris Dunston currently leads the Safe Water Strategy at the Conrad N. Hilton Foundation, which aims to accelerate access to safe, reliable, and affordable water services for communities, health facilities and schools in Burkina Faso, Ghana, Mali, Niger, Ethiopia, and Uganda. In practice, the strategy incentivizes development partners – government, private sector, and civil society – to collaborate more effectively with one another to design, test and implement different approaches for systems strengthening and water service delivery to all residents at the district level. Prior to joining the Foundation, Chris was an entrepreneur living in Madagascar for over a decade where he started three businesses that focused on Public Health and Development Research, Exploratory Mining Recourses and Specialty Coffee production, processing, and sales.

He started his career in development 30 years ago as a U.S. Peace Corps volunteer assisting women's groups in Isiolo, Kenya to start businesses. This eye-opening experience led Chris to earn a Master's in Public Health. He then went on to work for CARE USA for about ten years where he held a variety of positions in Bangladesh, Sudan, and Madagascar.

Keynote Speakers Continued



Silvia Gaya UNICEF's Senior Advisor on Water, Sanitation and Hygiene (WASH), is an engineer with an advanced degree in Politics and International Relations. Silvia has more than 18 years of experience working for children in development programs and emergency contexts. She has been assigned to seven different countries including high profile emergencies such as Eastern Chad (Darfur conflict) and Haiti (right after the earthquake). Previously, Silvia worked for 10 years with the private sector in developed countries, mainly Europe and worked for several years with civil society in Catalunya, as a volunteer in youth programs.

Silvia has been privileged to serve UNICEF for more than 17 years, managing large and highly demanding programs, and getting at-scale results even in very complex environments such as fragile countries with political instability or under sanctions, high profile emergencies and difficult environments where effective programming requires different perspectives in order to address key issues such as social norms to assure sustainable change.

Silvia's current role on the UNICEF WASH team in the New York headquarters as Senior Advisor on Water, Sanitation and Hygiene is to contribute to the global agenda for children, particularly focusing on addressing gender and equity challenges and to provide opportunities for those most vulnerable, women and children that are lagging behind in access to basic social services such as water, sanitation and hygiene. Silvia is fluent in four languages, English, Spanish, French and Catalan.

Workshop Moderators & Presenters

Deurence Onyango is the Regional Coordinator at National Taxpayers Association (NTA), a Non-Governmental Organization that promotes good governance in Kenya. At NTA, she leads governance-centered research works and social audits on infrastructure projects both at national and sub-national levels. From 2010-2014 she worked as Programme Officer for the Community Empowerment and Institutional Support Programme (CEISP) where she oversaw and coordinated multi-donor funded anti-poverty initiatives that sought to empower poor and vulnerable communities to access socio-economic services to reduce poverty in Homa-Bay County, Kenya. Previous to that Deurence spent two years working for Community Aid International (CAI) in Nairobi, Kenya.

As Project Officer for CAI, her responsibilities included monitoring and evaluation, facilitating needs assessments, information sourcing and desk studies, documentation, management of corporate affairs, communicating with partners/donors and assisting the Executive Director and Program Coordinator broadly on project design and proposal writing. In this role Deurence assisted in training 40 participants on HIV/AIDS at the United Nations Office in Nairobi, led in the development of training modules for Gender, Computers and TOF training and conducted community based trainings on leadership, gender, governance, health, HIV/AIDS and family planning. Her work with CAI earned her employee of the year in 2009 as well as a recognition award for exceptional performance as Gender and Governance Project Officer.

In her free time Deurence runs a mentorship program with adolescent rural girls where she sources and distributes free sanitary towels to the underserved girls.



Mark Balla is a member of the Rotary Club of Box Hill Central in District 9810 in Australia. He is the founder of an Australian based not for profit with a focus on WASH and Literacy in schools. His club has carried out several projects in India reaching tens of thousands of students who previously had little or no access to sanitation in their schools.

Aside from club involvement in projects, Mark is a passionate public speaker, especially when it comes to WASH in Schools and Behavior Change in the world of WASH. In his four years as a Rotarian he has spoken at seven District Conferences in Australia, the USA and India and at Ravi Ravindran's Presidential Summit on WASH & Literacy and at over 50 Rotary Clubs in these countries as well.

Mark is a member of the WASRAG board and the TRF Cadre of Technical Advisors and last year he was inducted to the World Toilet Organization Hall of Fame by none other than Mr. Toilet himself (Singaporean Jack Sim, founder of the World Toilet Organization). Children in schools across in India have come to know Mark as The Toilet Warrior. His passions outside Rotary include travel, languages, and golf. He is married to Annie and they have two young adult children who roll their eyes every time Mark starts talking about toilets.



Workshop Moderators & Presenters Continued



William Boyd President of Rotary International in 2006/2007, only the second New Zealander to hold that position. In that capacity Bill and Lorna visited 40 countries, some several times. He was Chair of The Rotary Foundation in 2011/2012 and is currently chairing a number of Rotary committees.

Bill Boyd joined the Rotary Club of Wellington South in 1971 and was club President in 1978/79. He was District Governor of District 9940 in 1983/84 and he and Lorna moved to Auckland the following year. His first international appointment was in 1991 as Regional Rotary Foundation Co-ordinator, and he has been a member of or chaired a Rotary International or Rotary Foundation committee every year since.

He was a RI Director from 1998 to 2000 and Treasurer of Rotary International in 1999/2000. Bill was Chairman of *Rotary Down Under*, the regional magazine, for several years.

Bill left school at 15 to work in his father's bookshop and retired in 1995 as General Manager of Gordon and Gotch Magazines.

Bill and Lorna have always been interested in sport. Lorna played tennis and bowls and Bill was a rugby referee for 31 years. They have four children and twelve grandchildren.

Bill has been awarded the Rotary Foundation's Distinguished Service Award and Citation for Meritorious Service, a Distinguished Service Award by *Rotary Down Under* and was named a member of the Queens Service Order for Community Service in the 2007 New Year's Honours List. In 2013 he was made a Companion of the New Zealand Order of Merit.



Dr. Nancy Gilbert is the Executive Director of Transform International. Transform is a network of independent in-country Community Transformation Centres across the developing world building local capacity, sharing knowledge, fostering collaboration, and addressing issues of sustainability in water, sanitation and hygiene, and other development interventions. Prior to this, Nancy spent six years as the Manager, Appropriate Technology Enabled Development program for PIND, an NGO in the Niger Delta, Nigeria. She is also the Project Manager for Water and Sanitation Rotarian Action Group (WASRAG) in its latest WASH in Schools collaboration with Procter & Gamble, H2O for Life, and implementing partners for WASH in the Niger Delta, Nigeria.

The partnership is working with 30 schools in southern Nigeria to facilitate behavior change, improved and reliable water supply, toilets, and handwashing and other hygiene facilities.

Recently, Nancy completed her doctorate on 'Improving Sanitation in the Niger Delta', and presented her research at WEDC (2017) in Loughborough, UK.

Nancy had served in many roles in Rotary including District Governor in 2003-04. Currently she is a member of the WASH e-club made up of Rotarians from around the world with a strong passion for WASH.



Walter Hughes passionately provides clean water to over 400,000 people in communities with the highest incidence of Guinea worm disease in Ghana and South Sudan. He partners with one hundred seventy Rotary Clubs in forty-five Rotary districts in Québec, Ontario and British Columbia in Canada, Mexico, Switzerland, Taiwan, Ghana, South Sudan and twenty-five U.S. states. He partners with other non-profit organizations and churches as well. The World Health Organization certified Ghana as free of Guinea worm disease in 2014. He traveled to South Sudan during the civil war in November 2015 to inspect Rotary's clean water project. There were 26 Guinea worm cases in 2017 in the world. South Sudan had zero cases in 2017. Rotary is close to eradicating both Guinea worm and polio.

Walter has earned Rotary's Vocational & Distinguished Service Awards and his work has been highlighted at Rotary International Conventions. In 2013 he was recognized as a White House Champion of Change for his efforts to end Guinea worm disease. Walter recognizes the importance of combined strategies of micro loans, medical equipment, sanitation, and education to end Guinea worm disease.

In his professional career, Walter has worked as the Director of Strategic Technology at America Online (AOL). He is now an independent missionary. He is the proud father of four children.

Anette Lowert is a member of Assens Rotary Club since 2002 with the classification, Specialist in Psychiatry. She served as President in 2008-2009, Assistant Governor in 2009-2011 and District Governor in 2012-2013. She has also served her club as Counsellor, Protection Officer and as chair of The Rotary Foundation committee.

Anette holds the positions as the Chair of Rotary Denmark Charity Foundation and as the Chair of the Danish Section of ICC Denmark-Lithuania. She has previously served as District Coordinator for Water & Sanitation and Health & Hunger and has also been her district's representative at the National Youth Exchange Board in Multidistrict Denmark. Anette has held the position as District Trainer and was the chair for GETS spouse training 2012-2015 and she has also been a facilitator and the Chair of Rotary Leadership Institute in her district.

Carolyn Meub currently serves at the Executive Director of Pure Water for the World, Inc., a not-for-profit organization started by the Brattleboro, Vermont Rotary Club in 1999. Under her leadership, Pure Water for the World, Inc., has grown from a Rotary Club project into an effective non-governmental organization working in Haiti and Central America.

Carolyn was recognized by the White House in April of 2012 as one of ten Rotary Champions of Change for her work with Pure Water for the World.

Anette has served as the RI president's Representative to a district conference in Russia and she has been co-chair at break-out sessions at Internal Conventions and has been invited speaker at several Club Meetings, District Conferences and Zone Institutes. At the International Assembly she has served as a facilitator four times and she has attended International Conventions consequently since 2005 and been to several Zone Institutes, District Conferences and Club meetings around the world.

Anette is a multiple Paul Harris Fellow, member of the Bequest Society, a Benefactor to The Rotary Foundation and a Major Donor and was awarded in 2003 by Rotary International's Regional Service Award for a Polio Free World.

Anette is an author of three books, she is working full time as Consultant at Vejle Hospital and runs her private consulting business doing psychiatric reports. Anette is married to Trustee Per Høyen.



Carolyn's involvement in the Rotary began in 1992 when she hosted an exchange student from Thailand. As a member of the Rutland, Vermont South Rotary Club, she has served her district in many capacities including District Governor 2001-2002, Water, Health and Hunger Task Force Coordinator for Zone 31, and faculty member at Rotary Leadership Institutes. She has facilitated sessions at two Rotary Conventions and was on the Executive Committee of the Water and Sanitation Rotarian Action Group. In November of 2012, Carolyn spoke at Rotary UN Day on "Water and Peace".



Workshop Moderators & Presenters Continued



Dr. Christine L. Moe is the Eugene J. Gangarosa Professor of Safe Water and Sanitation in the Rollins School of Public Health and the Director of the Center for Global Safe Water, Sanitation and Hygiene at Emory University. Her research focuses primarily on the environmental transmission of infectious agents, in particular, foodborne and waterborne diseases. Her field research in Bangladesh, Bolivia, Cambodia, China, El Salvador, Ethiopia, Ghana, Honduras, India, Kenya, Mozambique, the Philippines, Rwanda, Uganda and the United States includes studies of diarrheal diseases, dry sanitation systems, fecal contamination in low-income urban environments, water quality in distribution systems, water, sanitation and hygiene in healthcare facilities in low-resource settings, and environmental contamination of vegetable crops. Dr. Moe served on the US Environmental Protection Agency Science Advisory Board and chaired a National Research Council Committee to advise

USAID on Grand Challenges in International Development. She has been a consultant for the World Health Organization and the Bill and Melinda Gates Foundation. She has also served on the Water Science and Technology Board of the National Research Council and the Research Advisory Council for the American Water Works Research Foundation. Her efforts in area of sanitation earned her the World Bank Development Marketplace Infrastructure award and the NSF Food Safety Leadership award.

Dr. Moe has a BA in Biology from Swarthmore College and an MS and PhD in Environmental Microbiology and Infectious Disease Epidemiology from the University of North Carolina at Chapel Hill. Her primary appointment is in the Hubert Department of Global Health with joint appointments in the Departments of Epidemiology and Environmental Health.



Juliana Msoffee (Sister) has been a nurse and midwife and Kiomboi Hospital, Iramba District, Singida region, Tanzania for five years. Being a midwife is her passion. She worked at the hospital before it had access to clean water, decent toilets, and hygiene and has experienced first-hand the difficulty of working in a healthcare facility without these fundamentals and the impact that has on

the lives of mothers and newborns. In 2017 Juliana shared her unique perspective at WaterAid's International Confederation of Midwives Congress in Toronto. Her personal experience in how water, sanitation and hygiene has made a difference in her patients' lives has and continues to inspire others to make a change.

Image credit: WaterAid/ James Kiyimba



Dr. Alberto E. Paniz Mondolfi is Academic Director and Chief of the Division of Infectious Diseases and Tropical Medicine at the IBD Clinic in Barquisimeto, Venezuela. He is also head of the Infectious Disease Pathology Laboratory and the Zoonosis and Emerging Pathogens Regional Collaborative Network (Venezuelan Research Incubator) as well as member of the Directorate of Health Department of Research and Academic Affairs at the Instituto Venezolano de los Seguros Sociales. Alberto was educated in Venezuela, the United States, Spain and Switzerland. He is a specialist in travel medicine and infectious disease and is also a skilled pathologist with strong research and professional interests in molecular diagnostics of infectious diseases. His main research interests are focused in the eco-epidemiological and pathological aspects of arthropod-borne viruses / protozoa and trypanosomatid parasites infections.

His expertise and knowledge on antimicrobial and antiprotozoal chemotherapy has led him to focus his research on the identification and evaluation of novel drugs and formulations for the treatment of leishmaniasis and American trypanosomiasis (Chagas disease).

Current research interests include the development of novel diagnostic methods as well as the development of predictive models for disease ecology, spatial epidemiology, tracking of viral / parasite emergence and molecular epidemiology of endemic and emerging infectious diseases. He is currently devoting all his efforts to study the devastating ecological impact of the "Orinoco mining arc" and its influence on the emergence of vector-borne diseases such as Malaria, Leishmaniasis, Chagas Disease, Yellow Fever and other arboviruses such as Zika, Mayaro, Dengue and Chikungunya.

Julia Phelps Ed.D., Rotary Foundation Trustee (2017-2020), joined the Rotary Club of Amesbury, MA, in 1997 and served as president in 2001-02. She was very active in the Rotary Youth Leadership Awards (RYLA) program and hosted several Ambassadorial Scholars. After serving as president, she was asked to train incoming presidents at NE Presidents-elect Training Seminar (PETS). Julia served as a host counselor for a Youth Exchange.

She has served in several positions at the district level. She worked on RYLA, served as Inbound Chair for Ambassadorial Scholars and was District Governor of District 7930 in 2007-2008. She was the District's Annual Giving Chair and the Chair for NE PETS. Julia became District 7930's Foundation Chair in July 2009 and led the district through the Future Vision Pilot. She shared Future Vision insights at the New Orleans, Louisiana and Lisbon, Portugal International Conventions.

Paras Pokhrel is the Senior Program Officer of Water Security and Climate Resilience for WaterAid Nepal. Since the beginning of his career, Paras has dedicated himself to finding solutions to water, hygiene, and sanitation issues in Nepal. Paras was educated in both London and Nepal. He holds a MSc in Sustainable Environmental Management. As a Senior Program Officer for WaterAid Nepal, Paras is responsible for supporting the Recovery and Resilient WASH Program Manager, leading the development of the Recovery and Resilient WASH program plan WaterAid Nepal, financial planning, training colleagues, grant reporting and managing national level partners.

Rob Quick MD MPH is a medical epidemiologist in the Waterborne Diseases Prevention Branch at CDC. He received his MD at the University of California, San Francisco, obtained a Master of Public Health from the University of California, Berkeley, completed residencies in family practice and preventive medicine, and worked as medical director and clinician at the Indian Health Service hospital in Bethel, Alaska. For the past 28 years, he has worked at the Centers for Disease Control, conducting research on the etiology, control, and prevention of enteric diseases in the developing world. He has designed, implemented, and evaluated projects that integrate water treatment technologies, handwashing, and other public health interventions with maternal

and child health services, school programs, and HIV care and support. This work has included a focus on simple, inexpensive interventions to mitigate the lack of access to safe water for handwashing and drinking faced by a majority of health facilities in the developing world.

Julia served as a President's Representative and the Rotary Foundation Alumni Chair (RFAC) for Zone 32. Julia prepared Governors-elect on the Foundation's new grant model at the International Assembly in 2012 and 2013. She served as International Director from 2014-2016 and was a member of the Operations Review Committee. In September 2017, Julia was appointed as a Trustee of our Rotary Foundation and is currently serving on the Foundation's Stewardship Committee. She is also on RI's Membership Committee.

Julia is the recipient of the Foundation's Citation for Meritorious Service. Steve McKenzie, her husband, and Julia are Majors Donors and charter members of the Bequest Society. She is also a Paul Harris Society member.

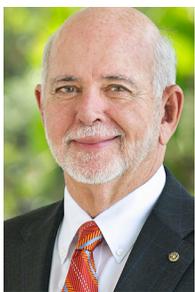
She's retired from the Massachusetts Department of Education where she served as the Associate Commissioner for Curriculum and Instruction.

Paras is also a focal person for research and linkages in key areas such as climate change, disaster risk resilience and sustainability to WASH for new projects. He reviews WaterAid Nepal projects to ensure they incorporate issues of poverty, social exclusion and equity, gender, and sustainability. Prior to holding the position of Senior Program Officer, Paras worked for WaterAid Nepal as a Rural Program Officer. In this role he conducted extensive field visits, updated emergency relief and recovery related information, prepared rural program reports and case studies for donors. Paras has also worked for the International Water Management Institute, the Center for Policy Analysis and Development and LEADERS Nepal. His work has appeared in several publications.

Robert recognizes that quality health care delivery is impossible without access to water. In his words, "It is unimaginable that, in the 21st century, millions of health providers still do not have facilities to wash their hands. The world is waking up to this hidden crisis and I am pleased to join with many others in making health institutions safe for mothers, babies, and other vulnerable populations."



Workshop Moderators & Presenters Continued



Barry Rassin of the Rotary Club of East Nassau, New Providence, Bahamas, earned an MBA in health and hospital administration from the University of Florida and was the first fellow of the American College of Healthcare Executives in the Bahamas. He recently retired after 37 years as president of Doctors Hospital Health System, where he continues to serve as a Director. He is a lifetime member of the American Hospital Association and has served on several boards, including the Quality Council of the Bahamas, Health Education Council, and Employer's

Confederation. A Rotarian since 1980, Rassin has served Rotary as director and as vice chair of The Rotary Foundation Board of Trustees. He was an RI training leader and the aide to 2015-16 RI President K.R. Ravindran. Rassin received Rotary's highest honor, the Service Above Self Award, as well as other humanitarian awards for his work leading Rotary's relief efforts in Haiti after the 2010 earthquake there. He and his wife, Esther, are Major Donors and Benefactors of The Rotary Foundation.



Anthony "Bud" Rock serves as Principal of Global Water 2020, a foundation-based advocacy and facilitation initiative, designed to accelerate progress toward water access and security for all people in developing countries.

Bud served previously as President and Chief Executive Officer of the Association of Science-Technology Centers (ASTC), an international organization dedicated to furthering public engagement with science. Prior to his tenure at ASTC, he served as Vice President for Global Engagement at Arizona State University (ASU).

Bud had a three-decade career in U.S. government service, mostly within the U.S. Department of State. His diplomatic service included a five-year

appointment as acting Assistant Secretary and Principal Deputy Assistant Secretary of State for oceans, environment, science, technology, and health. He served abroad in multiple posts and as the first technical advisor to the President's Envoy for Middle East Peace, leading the negotiations on regional water management. He also served in the Office of the United States Trade Representative, Executive Office of the President, as Director for European Technology and Trade Affairs and Director of Middle East Trade Affairs.

Prior to his diplomatic service, Bud was employed as a physical science specialist in the National Oceanic and Atmospheric Administration (NOAA). He also served in the United States Merchant Marines.



Christine Schuster-Wallace has worked at the Water-Health Nexus for almost two decades and spent eight years working for the United Nations developing evidence for informed decision-making and creating tools to help local decision-makers collect the information required for making decisions regarding sustainable Water Sanitation and Hygiene (WASH) solutions in rural communities. She has broad experience at the Water-Health

Nexus including environmental factors for, and environmental change impacts on, outbreaks of waterborne disease and their linkages to human health and wellbeing. As of July 1st, Corinne will join the Global Water Futures program and University of Saskatchewan faculty as a water-health researcher in the Department of Geography and Planning.



Claude Surena MD, is a doctor of pediatrics in Port-au-Prince, Haiti. He currently serves as a member of the Ministry Directorate Staff for the Ministry of Public Health and Population, Chairman of the Board of Directors for the Haitian Foundation for the Development of Human Resources in Health as well as a member of the Board of Directors for Health Group Plus, all located in Port-au-Prince. Claude has been a member of the Rotary Club since 1985. He is a member of both the Rotary Club of Petion-Ville and the Rotary International District 7020. As a member of RI, he is Chairman of Disaster Relief Action and Chairman of Task force for Haiti. He is still an active member of his local club and has served as President twice. His work with Rotary includes the National Clean Water Project, execution of activities in polio eradication,

fish farming projects as well as community literacy and development projects. Claude also serves the Haitian Red Cross as Special Counselor, Board of Directors and Cholera General Project Supervisor. He has served as a consultant for the United Nations on various health issues including HIV/AIDS, malaria, and tuberculosis. Following the devastating earthquake in 2010, the President of the Republic selected Claude to be the Health Care Coordinator in charge of all health response activities. His contributions to health issues has earned him several recognitions including, Paul Harris Fellow, certificates of merit and appreciation from Diaspora Community Services, Aesclepius Medical Society, the Haitian Medical Association, and the World Health Organization.

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