Oral Presentation	Workshop

Health and Humanitarian Logistics
2019 Conference
July 10-11 • Kigali, Rwanda

Wednesday – Day 1 – Breakout Sessions

	Room 1 & Room 2	Room 3	Room 4	Room 5 & Room 6
Session 1 **11:30 – 12:30**	**Mixed-Methods Data Collection, Visualization, and Data Storytelling in Humanitarian Response** **Leigh McCook, Georgia Tech Research Institute** *60 minutes*	**Temperature Monitoring for End-to-End Visibility in the Cold Chain** **Hosea Kintu, Nexleaf Analytics** *20 minutes* **Supply chain strengthening partnership: How Senegal's MoH is working with Parsyl to use Internet of Things technology to ensure the integrity of temperature sensitive vaccines at the last mile** **Souleymane Sawadogo, Parsyl** *20 minutes* **Utilizing Remote Sensors to Monitor Temperature and Humidity for Ambient Health Products in the Supply Chain** **Antonio Mabuiangue, Chemonics International** *20 minutes*	**Humanitarian Operations through the Lens of Health Systems** **Nico Vandaele, KU Leuven** *20 minutes* **Integration of Human Immunodeficiency Virus (HIV) services for humanitarian crisis population in the National HIV program in Rwanda: Case of Nyabiheke refugee camp** **NYIRIMANZI Joseph Desire, Rwanda Ministry of Health/Gatsibo District Pharmacy** *20 minutes* **A novel approach to evaluating supply chain interventions in complex and uncertain systems: using developmental evaluation in hard-to-reach settings in Kenya** **Eric Wakaria, inSupply Health, Ltd.** *20 minutes*	**Rapid Fire Trainings & Education Workshop** **Strengthening University Supply Chain Curricula** **Curriculum Development at African Universities** **Dr. Andre Kreie Kühne Foundation JSI, AIDSFree** *10 minutes* **Strengthening University Supply Chain Curricula** **Bruck Messele Habte, School of Pharmacy, Addis Ababa University** *10 minutes* **The Value of Enhancing Your Professional Education in Health & Humanitarian Supply Chain Management** **Dr. Pinar Keskinocak Georgia Institute of Technology- Center for Health & Humanitarian Systems** *10 minutes* **Q & A**

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Session 2 14:45-15:45	**Strengthening the Public Health Supply Chain for Efficient Commodity Delivery Through Private Sector Partnerships** **Kwadwo Koduah Owusu, National AIDS/STI Control Programme** *20 minutes*	**Advanced Analytics to Improve Availability and Management of Health Products** **Eliachim Ishimwe, Zenysis** *20 minutes*	**Planning for Public Health and Humanitarian Emergencies: Modeling Approaches to Inform Good Decisions** **Margaret Brandeau, Stanford University** *20 minutes*	**How can public health logistics assets be used to support humanitarian emergency response?** **Dominique Zwinkels, People that Deliver Initiative (PtD)** **Liz Igharo, IAPHL** *60 minutes*
	Reforming Ghana's Supply Chain: Procurement efficiency, end-to-end logistics management system design, and distribution optimization **Phillip Lule, Global Fund Ghana Logistics Support Project / Chemonics International** *20 minutes*	**Managing the costs of vaccine deliveries: Modelling the key levers that influence delivery costs in Kano, Nigeria** **Oluwaleke Jegede, Solina Center for International Development and Research** *20 minutes*	**Models and Metrics for Humanitarian Disaster Response Capacity** **Rothkopf Alexander, Massachusetts Institute of Technology** *20 minutes*	
	Project Last Mile [PLM] in West Africa: Leveraging private sector expertise to develop effective and sustainable route-to-market (RTM) models to bring life-saving medicines to the last mile **Jonathan Halse, Project Last Mile** *20 minutes*	**Immunization Supply Chain Integration In Ethiopia** **Habtamu Berhe Mekonnen John Snow, Inc** *20 minutes*	**Emergency Response Efforts in Supply Chain: A Case Study and Lessons Learned in Mozambique** **Nelson Mbota, GHSC-PSM Mozambique** *20 minutes*	

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Thursday – Day 2 – Breakout Sessions

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Session 3 **11:15 – 12:15**	**Chain Up: Women connecting across international health supply chains** **People that Deliver Initiative (PtD)** *60 minutes*	**Medicycles: Using microfinanced motorcycle taxis and cost-sharing to ensure last-mile delivery and continuity of care in difficult-to-reach areas** **Kevin Gibbons,** **Health Access Connect** *20 minutes*	**Rethinking the integration of Unmanned Aircraft Systems into Supply Chain Systems** **Alfons Van Woerkom** **The Global Fund** *20 minutes*	**The journey to self-reliance: the story of a public-private partnership to achieve pharma-compliant warehousing for public health commodities in Nigeria** **Ladi A. Stephen, USAID GHSC-PSM Project** *20 minutes*
		Improved quantification and supply plan monitoring through integrated Coordinated Procurement and Distribution system (iCPDS) in Rwanda **Theobald Habiyaremye,** **Rwanda Ministry of Health** *20 minutes*	**Integrating Just-in-Time Delivery into Health Supply Chain Design** **Israel Bimpe,** **Zipline** *20 minutes*	**Mitigating the Risk of Commodity Stock-outs in Public Health Supply Chains: Empirical Evidence from Indonesia** **Barbara Knittel** **John Snow, Inc (JSI)** *20 minutes*
		Using Systems Tools to Understand and Measure Complex Change **Courtney Blair,** **USAID/Uganda Feed the Future Market System Monitoring Activity** *20 minutes*		**Understocking of Essential Medicines: A Root Cause Analysis** **De Vries Harwin, INSEAD** *20 minutes*

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Session 4 **13:30 – 14:30**	**System Design Stakeholder Game** **Ryan Purcell, Llamasoft** *60 minutes*	**Rapid Fire Trainings & Education Workshop** **Advancing Supply Chain Knowledge in the Field**	**Building Resilience in the Healthcare Supply Chain in Ghana By deploying a digitally-enabled Learning Platform for building institutional and individual capacity** **Paul Lalvani,** **Empower School of Health** *20 minutes*	**Applying private sector solutions to optimize routes and build capability for sustainable supply chain management (SCM) in the public health sector: Project Last Mile in Mozambique** **Jose Neves** **Frontline Business Information Services, Project Last Mile** *20 minutes*
		Bridging the Gap of Logistics Professionals in the Management of Immunization Supply Chain in Africa: Experience of the Logivac Center through the LogVac Training **Hamed Idrissa Traor** **Logivac Center** *10 minutes*		
		Pioneering a Scalable Capacity Building Approach in the Health Sector in Ethiopia: IPLS e-Learning Course **Habtamu Berhe Mekonnen** **JSI, AIDSFree** *10 minutes*	**Electronic Logistics Management Information System (eLMIS) implementation in Rwanda: Ensuring commodity security through effective management of logistics data** **Evariste Ndaribumbye,** **Rwanda Ministry of Health** *20 minutes*	**TransIT: Low-cost Transport Management System for International Development and Relief** **Ashley Greve,** **Chemonics International** *20 minutes*
		Smart Supply Chains: Building the Skills of a New Generation of Supply Chain Professionals in the Humanitarian Field **Liz Igahro, IAPHL** *10 minutes*		
		Chain workforce through online learning and mentoring: Lessons learnt from implementing a transformational health project in West Africa **Landry Medegan, i+solutions** *10 minutes*	**Building ownership and ensuring sustainable automated supply chain information systems: Lessons from Zambia and Tanzania** **Harrison Mariki,** **inSupply Health, Ltd.** *20 minutes*	**Implementation of Global Standards for Traceability in Global Health** **Rachel Smith,** **USAID GHSC-PSM Project** *20 minutes*
		Q & A		

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Session 5 **14:35 – 15:35**	**Kenya's Emergency Supply Chain Preparedness and Response: A One Health Approach to Disease Outbreaks** **James Riungu,** **USAID GHSC-PSM Project** **Afya Ugavi Activity** *20 minutes*	**Skill building workshop on IMPACT team adaptable models and approach** **Wambui Waithaka,** **inSupply Health, Ltd.** **60 minutes**	**Insights Achieved with the Rwanda Health Analytics Platform (RHAP) - A Case Study Presented by the Rwanda Biomedical Center (RBC) and Zenysis Technologies** **Eliachim Ishimwe,** **Zenysis** *20 minutes*	**Ethiopia Pharmacy Supply Agency partners with private sector experts to sustainably improve its supply chain systems** **Eugene Coetzee,** **Celsian Consulting** *20 minutes*
	Engineering Modeling to Assist in Guinea Worm Eradication **Julie Swann,** **NC State University** *20 minutes*		**Using human centered design to transform community health supply chains for migratory and hard-to-reach communities in Kenya** **Eric Wakaria,** **inSupply Health, Ltd.** *20 minutes*	**Measuring Corporate Social Responsibility and supply chain performance, a linking approach to assess the impact of massive donations in disaster scenarios** **Juan Camilo Sanchez Gil,** **Universidad de Antioquia** *20 minutes*
	Achieving the goals of the Global Health Security Agenda (GHSA) through the Emergency Supply Chain preparedness Playbook **Abyu Faris Aberra,** **Project Last Mile Liberia/Chemonics International** *20 minutes*		**Improving cost efficiency and coverage of HIV viral load testing in Zimbabwe through laboratory network optimization** **Lillian Gu,** **USAID GHSC-PSM Project** *20 minutes*	**Integration of therapeutic and supplementary food (TSF) into Namibia's national pharmaceutical supply chain system** **Nepembe Kefas,** **USAID GHSC-PSM Project** *20 minutes*