



IEEE Global Humanitarian Technology Conference 2015

PROGRAM AT A GLANCE



Time	October 08, 2015 Thursday	October 09, 2015 Friday	October 10, 2015 Saturday	October 11, 2015 Sunday	Time	
7:00am		Registration Open (Grand Foyer), Breakfast (Grand 3)	Registration Open (Grand Foyer), Breakfast (Grand 3)	Registration Open (Grand Foyer), Breakfast (Grand 3)	7:00am	
8:00am - 10:00am	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: 8px;">Registration Open (Grand Foyer)</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: 8px;">IEEE SIGHT Open Data Kit Workshop (Cascade 7-8) [Sherree Wen]</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: 8px;">Onsite Volunteers (Olympic 3)</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: 8px;">Exhibits Open (Grand 1)</div> </div> <div style="margin-top: 10px; font-size: 8px;"> IEEE Smart Village Workshop (formerly Community Solutions Initiative) (Cascade 13) [Ray Larsen, Michael Wilson, Robin Podmore] </div>	Opening Plenary (Grand 3) Conference Welcome -- Joe Decuir (GHTC 2015 Chair) Opening Remarks -- Mike Andrews (IEEE) Opening Keynotes Maurizio Vecchione (Global Good) Steve Davis (PATH)	Saturday Plenary (Grand 3) UNICEF Kid Power – Introducing the First Wearable-For-Good -- Jeanette Duffy (UNICEF Ventures) The Future of Humanitarian Technology: Practitioners' Perspective Mark Haselkorn, Robin Mays (University of Washington)	<div style="width: 20%; font-size: 8px;"> Northwest 1 (Session F1) Technical Paper Energy Emerging Technologies for Energy Generation </div> <div style="width: 20%; font-size: 8px;"> Northwest 2 (Session F2) Technical Paper Health Towards Improved Diagnostics, Health Information Access & Drug Supplies </div> <div style="width: 20%; font-size: 8px;"> Northwest 3 (Session F3) Technical Paper Education Education Case Studies in Humanitarian Settings </div> <div style="width: 20%; font-size: 8px;"> Evergreen 1-2 (Session F4) Technical Paper Humanitarian Challenges & Opp. Innovations for Communities and Practitioners </div>	8:00am - 10:00am	
10:00am		Break (Grand 1)	Break (Grand 1)	Break (Grand 1)	10:00am	
10:30am		<div style="width: 15%;"> Northwest 1 (Session A1) Technical Paper Energy Applications of Renewable Energy in the Developing World </div> <div style="width: 15%;"> Northwest 2 (Session A2) Technical Paper Health Design for Patient as the End-user </div> <div style="width: 15%;"> Northwest 3 (Session A3) Technical Paper Connectivity & Communication Connecting Technologies for Humanitarians </div> <div style="width: 15%;"> Evergreen 1-2 (Session A4) Technical Paper Disaster Management Enhancing Socio-Technical System Support </div> <div style="width: 15%;"> Evergreen 3-4 (Session A5) Technical Paper Education Humanitarian Perspectives in University Education </div>	<div style="width: 15%;"> Northwest 1 (Session D1) Technical Paper Energy Novel Ideas to Combat Energy Poverty </div> <div style="width: 15%;"> Northwest 2 (Session D2) Technical Paper Humanitarian Challenges & Opp. Reconsidering Design: Humanitarian Perspectives </div> <div style="width: 15%;"> Northwest 3 (Session D3) Technical Paper Connectivity & Communication Humanitarian Communications Solutions </div> <div style="width: 15%;"> Evergreen 1-2 (Session D4) Technical Paper Water, Sanitation & Agriculture Common Interests and Applications </div> <div style="width: 15%;"> Evergreen 3-4 (Session D5) Student Paper Contest Top 5 Student Papers Presentation [Ramesh Nair] </div>	Closing Plenary (Grand 3) The Global Innovation Exchange: By You, For You -- Alex Moseson (USAID) Closing Keynote #2 -- Shukla Bose (Parikrma Humanity Foundation) Closing Comments -- Joe Decuir (GHTC 2015 Chair)	10:30am	
11:00am		Lunch (Grand 3)			End of Conference	11:00am
11:30am		<div style="width: 15%;"> Northwest 1 (Session B1) Interactive Session Energy </div> <div style="width: 15%;"> Northwest 2 (Session B2) Interactive Session Health </div> <div style="width: 15%;"> Northwest 3 (Session B3) Interactive Session Connectivity & Communication </div> <div style="width: 15%;"> Evergreen 1 (Session B4-1) Interactive Session Humanitarian Challenges & Opp </div> <div style="width: 15%;"> Evergreen 2 (Session B4-2) Interactive Session Disaster Management </div> <div style="width: 15%;"> Evergreen 3 (Session B5-1) Interactive Session Education </div> <div style="width: 15%;"> Evergreen 4 (Session B5-2) Interactive Session Water, Sanitation, & Agriculture </div>	The Gaetano Borriello "Feet on the Ground" Humanitarian Symposium (Grand 2)			11:30am
12:00pm		Break (Grand 1)			GHTC Steering Committee Debrief Meeting (Room TBD)	12:00pm
12:30pm		<div style="width: 15%;"> Northwest 1 (Session C1) Special Session Mobile-phone Detection & Quantification of Waterborne Pathogens (demo) --- Humanitarian Aspects of the Internet of Things (panel) </div> <div style="width: 15%;"> Northwest 2 (Session C2) Special Session Systems-based Design for Humanitarian Scientific Method (workshop) --- 50.2 Kigali and Humanitarian Engineering (workshop) </div> <div style="width: 15%;"> Northwest 3 (Session C3) Special Session Targeting Global Humanitarian Efforts (workshop) --- EU Research and Innovation Framework for mHealth in Africa (case study) </div> <div style="width: 15%;"> Evergreen 1-2 (Session C4-1) X-Track (Session C4-2) Special Session Screening and Meet a Filmmaker: The Human Element (documentary) </div> <div style="width: 15%;"> Evergreen 3-4 (Session C5) IEEE SIGHT Workshop </div>	Break (Grand 1)			12:30pm
1:30pm		Registration Open (Grand Foyer)	Exhibits Open (Grand 1)			1:30pm
2:00pm		IEEE SIGHT Open Data Kit Workshop (Cascade 7-8) [Sherree Wen]	Exhibits Open (Grand 1)			2:00pm
2:30pm		Onsite Volunteers (Olympic 3)	Exhibits Open (Grand 1)			2:30pm
3:00pm		[Ray Larsen, Michael Wilson, Robin Podmore]	Exhibits Open (Grand 1)			3:00pm
3:30pm		Break	Exhibits Open (Grand 1)			3:30pm
4:00pm	Break (Grand 1)				4:00pm	
4:30pm	Break (Grand 1)				4:30pm	
5:00pm	Break (Grand 1)				5:00pm	
5:30pm	Break (Grand 1)				5:30pm	
6:00pm	Break (Grand 1)				6:00pm	
6:30pm	MGA Young Professionals Welcome Reception (Maxi's Ballroom)	Dinner (Grand 3)			6:30pm	
8:00pm	Bringing Life-improving Technologies to Low-income Rural Populations Jackie Stenson (Essmart)	Earth Observations from the International Space Station: Benefits for Humanity -- William Stefanov (NASA) Creating a Global Network to Impact Global Health -- Nancy Sclater (Rotary Seattle)			8:00pm	
		Dinner & Awards Ceremony (Grand 3) Region 6 Awards -- Thomas Coughlin (Region 6) GHTC Student Papers Awards -- Ramesh Nair (GHTC 2015) Evening Talk Paul Mitchell (Microsoft)				