

IEEE GHTC 2019



IEEE Global Humanitarian Technology Conference
DoubleTree by Hilton Seattle Airport | October 17-20, 2019
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Summary Program as at 10 October 2019

Thursday 17 October 2019					
13:00-17:00	Cascade 1&2	Cascade 3&4	Cascade 5&6		
	Workshop: IoT and AI architecture for humanitarian services	Tutorial: Applied Machine Learning for Social Good	Workshop: Fundamentals of Off-Grid Electrical Systems		
17:00-19:00	Student Poster Competition (NW Ballroom)				
19:00-21:00	YP Welcome Reception (cash bar) and Poster Awards (NW Ballroom) <i>Tickets required: Registration and payment as part of online registration</i>				
Friday 18 October 2019					
08:00 - 10:00	Welcome Address and Opening Plenary Panel on Disaster Recovery, Disadvantaged Communities and Displaced People				
10:00 - 10:30	Networking Coffee Break				
	Cascade 1&2	Cascade 3&4	Cascade 5&6	Cascade 9	Cascade 7&8
10:30 - 12:00	Energy 1: Mini-Grids	Health 1: Assistive Solutions	Agriculture 1: Smart Farming	Connectivity 1	Contributing to IEEE Sustainable Development Activities Around the World (Participatory Workshop)
12:00 - 14:00	Lunch & Keynote				
14:00 - 15:30	Energy 2: Small-Scale Solar	Health 2: Supporting Vaccination and Immunisation	Agriculture 2: Soil & Land Management	Connectivity 2	Education 1: Supporting Training and Innovation
15:30 - 16:00	Networking Coffee Break				
16:00 - 18:00	Energy 3: Energy for Irrigation & Productive Uses	Health 3: Global Health	Agriculture 3: Leveraging Sensors and Smart Technology	Connectivity 3	Education 2: Addressing Challenges
1800 - 1900	Networking Opportunities (Cash Bar)				
Saturday 19 October 2019					
08:00 - 10:00	Plenary Panel on Health-Related Issues in Resource Constrained Environments				
10:00 - 10:30	Networking Coffee Break				
	Cascade 1&2	Cascade 3&4	Cascade 5&6	Cascade 9	Cascade 7&8
10:30 - 12:00	Energy 4: Innovations	Health 4: Diagnosis	Agriculture 4: Applications & Case Studies	Sustainable Development - Applications	Water 1: Supporting Sanitation
12:00 - 14:00	Lunch & Keynote				
14:00 - 15:30	Energy 5: Supporting Adoption	Health 5: Diagnosis & Screening	Disaster Mitigation 1: Leveraging appropriate technologies	Sustainable Development - Case Studies 1	Water 2: Effective Water Reuse
15:30 - 16:00	Networking Coffee Break				
16:00 - 18:00	Energy 6: Field Experiences	Health 6: Supporting Diagnosis & Treatment	Disaster Mitigation 2: Leveraging Information Systems	Sustainable Development - Case Studies 2	Water 3: Supporting Access to Water
1800 - 1900	Networking Opportunities (Cash Bar)				
19:00 - 20:30	Networking Dinner (Subsidised by GHTC 2019) <i>Tickets required: Registration and payment required as part of online registration</i>				
Sunday 20 October 2019					
	Cascade 1&2	Cascade 3&4	Cascade 5&6	Cascade 9	Cascade 7&8
08:30 - 10:00	Smart Village I	Health 7: Supporting Mobility	Disaster Mitigation 3: Supporting Rapid Response	UnConference Session	
10:00 - 10:30	Networking Coffee Break				
10:30 - 12:00	Smart Village II	Health 8	Disaster Mitigation 4: Supporting Disaster Recovery	UnConference Session	
End of Conference					