



Now Available: [CALL FOR PAPERS](#)

Global Humanitarian Technology Conference - GHTC 2012

October 21-24, 2012 Renaissance Seattle Hotel, Seattle, Washington, USA

GHTC 2012 is organized by **IEEE** ieee.org, the world's largest technical professional society with over 400,000 members in over 160 countries, advancing technology for the benefit of humanity.

Building on the success of the inaugural 2011 meeting, the 2nd annual GHTC ieeeghtc.org will again bring together communities and individuals interested in applying technology to develop effective solutions for the challenges facing the world's underserved. Engineering, science and technology are vital components of humanitarian development in a broad range of areas and there is an important need to recognize and emphasize this in the world's development agenda.

Conference Goals:

- Foster exchange of information and networking in the humanitarian field
- Focus attention of businesses on emerging market opportunities and related technology enablers
- Impact in positive and meaningful ways lives of disadvantaged billions of people around the world
- Promote science, engineering and technology as key to development of solutions for disadvantaged communities and attract young people to these professional fields

GHTC 2012 will cover a wide range of topics that include, but are not limited to:

- Health, Medical Technology, Telemedicine
- Water Planning, Availability and Quality
- Disaster Warning, Avoidance, and Response
- Power Infrastructure/Off-grid Power/Renewable and Sustainable Energy
- Connectivity and Communications Technologies (data/voice) for Remote Locations
- Applying Science, Engineering and Technology for Environmental Sustainability
- Humanitarian Challenges and Opportunities
- Sanitation
- Educational Technologies
- Agricultural Technologies

Why attend?

- Participate in an extensive, vibrant, and varied technical program: presentations, keynote and invited talks, discussion sessions, tutorials, exhibits, and the Forum Hall for meeting other attendees
- Learn, exchange information, share experiences and network with other interested and dedicated individuals
- Gain visibility for humanitarian work and projects
- Find new resources and ideas

New for 2012:

- Student Paper Contest ieeeghtc.org/student-central. We are looking for sponsors.
- Humanitarian Photo/Short-Video Contest ieeeghtc.org/photo-shortvideo-contest. We are looking for sponsors.

Coming in 2013: Young Professional Project Competition. We are looking for sponsors.

Contact : Gim Soon Wan, Publicity Chair 978-749-3358 GimSoon@ieee.org

Inessa Pearce, Publicity Team 425-737-3411 inessaprc@gmail.com