

Call for Participation

IEEE Global Humanitarian Technology Conference (GHTC)

October 30 – November 1, 2011
Seattle, Washington

www.ieeeghtc.org

Technology for the Benefit of Humanity
Sponsored by IEEE Seattle Section and IEEE Region 6



On behalf of the IEEE Global Humanitarian Technology Conference 2011 organizing committee, we are pleased to invite you to participate in the program for GHTC 2011!

Motivated by IEEE's core purpose to foster technological innovation and excellence for the benefit of humanity, the GHTC focuses on applying technology to solve the world's most pressing humanitarian and development challenges. Papers will be presented by renowned individuals in the field, and highlight new technologies, business models, and social entrepreneurship initiatives that help improve the livelihoods of the under-privileged. GHTC hopes to stimulate the growth of a worldwide community that places priority on developing technology for sustainable human prosperity.

GHTC 2011 is the first annual conference designed to gather together scientists, engineers, technology professionals, academics, foundations, government and non-government organizations, and individuals engaged in humanitarian work to discuss and develop solutions for present and future humanitarian needs. An international conference, we anticipate participants from all over the world to attend a program of invited talks, technical sessions, tutorials, exhibits, networking, and social activities.

Participation in GHTC 2011 is open to all technologists or organizations interested in applying technology to humanitarian goals and to non-technical individuals and organizations interested in learning about the application of technology to humanitarian challenges.

Following the Conference theme of “**Technology for the benefit of humanity**”, topics include but are not limited to:

- ❖ Health, Medical Technology and Telemedicine
- ❖ Disaster Warning/Response
- ❖ Water Planning, Availability and Quality
- ❖ Power for Off-Grid Users
- ❖ Power Infrastructure/ Renewable/Sustainable Energy
- ❖ Connectivity and Communications Technologies (data/voice) for Remote Locations
- ❖ Educational Technologies
- ❖ Agricultural Technologies
- ❖ Humanitarian Challenges and Opportunities

More information on technical sessions, registration for the conference, hotel reservation, exhibit and sponsorship are available on the GHTC 2011 website <http://www.ieeeghtc.org>.

A Conference Proceedings of the accepted papers that have been presented at the symposium will be published and included in IEEE Xplore. Electronic media containing all accepted GHTC 2011 submissions would be distributed to registered attendees.

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