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*Technology for the Benefit of Humanity*

# GHTC-SAS 2014

## GLOBAL HUMANITARIAN TECHNOLOGY CONFERENCE

South Asia Satellite | 26-27 September 2014

Uday Samudra Leisure Beach Hotel & Spa, Kovalam, Trivandrum, India

[www.ghtc-sas.org](http://www.ghtc-sas.org)

Papers are invited for the **IEEE Global Humanitarian Technology Conference - South Asia Satellite 2014 (IEEE GHTC SAS 2014)** under the following five tracks:

1. **Renewable energy** – solar energy, wind energy, energy from waves, energy harvesting, green technologies, smart grid
2. **Health care technologies** – Biomedical instrumentation, biotechnology, bioinformatics, drug design, Health informatics, Hospital information system, Telemedicine
3. **E-Services for the masses** – eGovernance, mGovernance, mobile Banking, mobile micro finance, e-education, electronic personal security
4. **Frugal innovation:** Innovation in low cost applications of technology, low cost development, low cost manufacturing, open source hardware and software, crowd sourcing
5. **Emerging technologies for humanitarian applications** - ubiquitous computing, ubiquitous communication, Internet of things, wireless sensor networks, 3D printing, Big data , cloud computing

**Deadline for Full Paper Submission: 30 May 2014**

**IEEE Global Humanitarian Technology Conference (IEEE GHTC)** started in 2011 in Seattle as a flagship conference series, focusing on applying technology to solve the world's most pressing humanitarian and development challenges. The satellite conference (**IEEE GHTC SAS**) focus on addressing the humanitarian challenges, issues and technology solutions in South Asia.

IEEE GHTC SAS is jointly organized by IEEE Kerala Section and IEEE Region 6 and supported by IEEE GHTC. The Satellite conference held in Trivandrum, India in August 2013, was a grand success in terms of quality and attendance. The event will be held on **26-27 September 2014 at Uday Samudra Leisure beach hotel & spa, Trivandrum, India.**

The Conference Program will include paper sessions, plenary, keynotes and invited talks, poster sessions, tutorials, workshops, NGO meet, student contests and many opportunities for social and professional networking.

Accepted papers presented at the GHTC-SAS Conference, which meet the IEEE Conference Publication Program requirements of IEEE quality review, will be included in IEEE Xplore Digital Library. IEEE reserves the right not to publish any proceedings.

More details at [www.ghtc-sas.org](http://www.ghtc-sas.org)

Warm Regards,  
Organizing Committee  
IEEE GHTC SAS 2014

