

## IEEE Graduates Of the Last Decade (GOLD)

### GOLD Humanitarian Around the World

Friday, November 20<sup>th</sup>, 2009, 6:00pm to 9:00pm

#### Boston University

Photonics Center, Photonics 211 (2<sup>nd</sup> Floor)  
8 Saint Mary's Street, Boston MA

Free Admission!

- 6:00pm Networking with Refreshment
- 6:30pm Welcome and Introduction
- 6:45pm Panel Session with GOLD Humanitarian Fellowship 2009 Recipients
- 9:00pm Conclusion



#### About GOLD Humanitarian Fellowship

IEEE GOLD Humanitarian Fellowship was initiated in 2008 together with the inaugural GOLD Humanitarian Workshop in Boston. The purpose of the workshop was to create awareness among engineering students and young professionals on how they could use their skills and knowledge to aid humanitarian work. Concurrently, IEEE aimed to leverage on the workshop to encourage engineers to be personally involved in humanitarian projects. Therefore, IEEE initiated the fellowship program to encourage such participation.

IEEE Foundation sponsored \$30,000 for the fellowship, and ten fellowships were awarded to applicants based on the following key selection criteria: track record, motivation for humanitarian involvement, how the fellowship will help the candidate to achieve his/her long-term objectives in humanitarian involvement, and project overview.

More Information:

<http://www.ewh.ieee.org/reg/1/gold/humanitarian-workshop/GOLDRush.pdf>


#### About GOLD Humanitarian Panel Session

The GOLD Humanitarian Panel Session will bring together all the 2009 GOLD Humanitarian Fellowship Recipients to present their Humanitarian projects around the world. They will also share their knowledge and experience. Hence, the session will provide individuals and humanitarian organizations to discuss opportunities for humanitarian engineering outreach activities. The goal is to inform attendees about variety of humanitarian engineering opportunities available, and how young professionals and students can serve the humanity. In addition, to enable IEEE to partner with and empower more young leaders, who are delivering significant value to the community through humanitarian projects.

More Information:

<http://www.ewh.ieee.org/reg/1/gold/>  
Soon Wan at [gimsoon@ieee.org](mailto:gimsoon@ieee.org)

#### Panel Session Speakers

	<b>Session Chair: Soon Wan</b> IEEE Member (GOLD) - IEEE MGA GOLD Committee Past Chair - Member of IEEE Humanitarian Technology Challenge
	<b>Ashifi Gogo</b> IEEE Graduate Student Member (GOLD), Dartmouth College - To develop a mobile technology for drugs authentication. (Ghana)
	<b>Crystal Mao</b> IEEE Student Member, MIT - To develop a remote medical diagnostics platform for health workers. (Philippines)
	<b>Emma Brunskill</b> IEEE Graduate Student Member (GOLD), MIT - To design a visit scheduling technology for health workers. (Tanzania)
	<b>Ehsan Hoque</b> IEEE Graduate Student Member (GOLD), MIT - To develop social-emotional technologies for Autism Spectrum Disorders. (Bangladesh)
	<b>Mohit Agrawal</b> IEEE Student Member, Princeton University - To build a library to further education opportunities. (Ghana)
	<b>Ethan Larochelle</b> IEEE Member (GOLD), Beth Israel Hospital, Northeastern U - To acquire knowledge on energy application and to develop a water pumping System. (Honduras)
	<b>Jeremy Schein</b> IEEE Student Member, Boston University - To develop a sand filter to provide clean water. (Peru)
	<b>Wah Wah Myint Garis</b> IEEE Member (GOLD), Bank of America - To invest in equipments and techniques to sustain food supply. (Myanmar)
	<b>John Henson</b> IEEE Graduate Student Member (GOLD), Boston University - To develop communication network in rural Africa (Zambia). Partner with Linknet Zambia
	<b>Stephanie Quinn</b> IEEE Member - To design & implement MFPs (Multifunction Platforms & water system) to improve agriculture production. (Uganda) Partner with EWB Columbia Student Chapter