

Humanitarian Logistics 2009

The H. Milton Stewart School of
Industrial and Systems Engineering



Conference sponsors

- The National Science Foundation
- Focused Research Program grant,
Georgia Tech's College of Engineering
- Georgia Tech Harold R. and Mary Anne Nash Junior Faculty
Endowment Fund
- H. Milton Stewart School of Industrial and
Systems Engineering, Georgia Tech
- Supply Chain and Logistics Institute, Georgia Tech
- Georgia Emergency Management Agency (GEMA)





Program committee

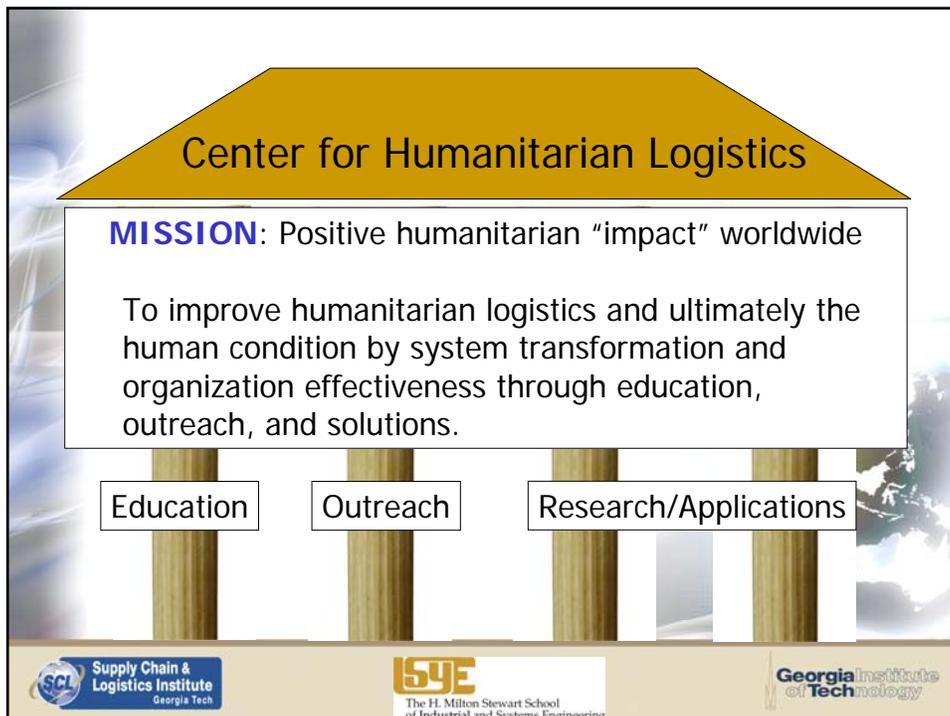
- Barbara Christopher
- Anita Race
- Harry Sharp
- Monica Villarreal

Volunteers and staff members

- Mike Alberghini
- Carlo Davila
- Jessica Heier
- Swetha Krishnakumar
- Lawrence Li
- Amanda Meija
- Emil Runge
- James Wade

Thank you!

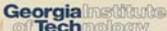


Center for Humanitarian Logistics

MISSION: Positive humanitarian “impact” worldwide

To improve humanitarian logistics and ultimately the human condition by system transformation and organization effectiveness through education, outreach, and solutions.

Education Outreach Research/Applications

Center for Humanitarian Logistics



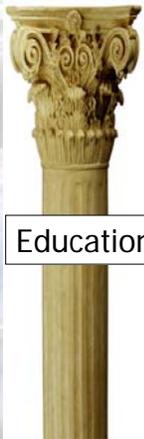
Education

Increase human resource capacity and effectiveness with innovative training

Activities:

- Undergraduate and graduate classes and service projects
- Executive education
 - Short courses
 - Courses tailored for a particular organization
 - Longer term, e.g., EMIL
- Educational materials
 - White papers
 - Case studies
 - Home Depot, Waffle House
 - Simulation “games”
- Employment resources

Center for Humanitarian Logistics



Education



Outreach

Improve collaborations and organizational effectiveness

Activities:

- Ongoing meetings with NGOs, government, and industry
- Planned conferences, workshops
- Identify system needs and performance indicators

Center for Humanitarian Logistics

Advance science and technology to improve the long-term, while working closely with organizations to improve their operations in the short-term.

Activities:

- Past or Ongoing Projects
 - CARE
 - American Red Cross
 - World Health Organization, UN
 - C D C
- Interdisciplinary efforts
- Synergies with educational efforts

Research & Applications



How You Can Get Involved

- Participate in educational programs
- Support student work with organizations
- Identify additional partners or venues
- Attend future events



Questions/Suggestions?

humlog@isye.gatech.edu

- Co-directors, Center for Humanitarian Logistics
 - Ozlem Ergun
 - Ozlem.Ergun@isye.gatech.edu
 - (404) 894-2369
 - Pinar Keskinocak
 - Pinar.Keskinocak@isye.gatech.edu
 - (404) 894-2325
 - Julie Swann
 - Julie.Swann@isye.gatech.edu
 - (404) 385-3054
- ISyE Development
 - Nancy Sandlin
 - Nancy.Sandlin@isye.gatech.edu
 - (404) 385-7458



Agenda – February 19, 2009

- Introduction and welcome to the conference
- Disaster preparedness, response, and post-disaster operations
- Break and poster presentations
- Long term development and humanitarian aid
- WORKING LUNCH
- Plenary
- Break and poster presentations
- Intra- and inter-organizational collaboration in disaster planning and long term humanitarian aid
- Concluding remarks
- DINNER – Georgia Tech Hotel



Workshops – February 20, 2009

- **Workshop 1 - Managing Performance in Humanitarian Logistics**
 - [Maria Rey](#)
Executive Director, Center for Emerging Logistics and Supply Chains

- **Workshop 2 - Pre-Planning and Response to Large-Scale Domestic Events**
 - [Dan Stowers](#), Planning Director
Georgia Emergency Management Agency
 - [William R. \(Ray\) Doyle](#), Senior Research Scientist
Georgia Tech Research Institute

