

# Global Solutions Lab 2014

**Where:** UN in New York, **Chestnut Hill College**, Philadelphia

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**Design Science Lab**  
Designing solutions for global and local problems

## Design Science: *Global Solutions Lab* June 22-30, 2014

Students and young professionals from around the world are coming to the 2014 Lab. They are **briefed by UN experts** (from the UNDP, UNEP, UNESCO, UNICEF, WHO and other UN agencies), **develop designs and solutions** to many of the world's most critical problems, **present their work at the UN** and then their work is **published** in a book (download or purchase your copy at [www.designsciencelab.com](http://www.designsciencelab.com)). Participants learn about leadership, problem solving and the design revolution. They learn about global problems, options, technology, culture, resources and what they can do to make a difference. They meet others with similar concerns about the state of the world— and what we can do to make things better.

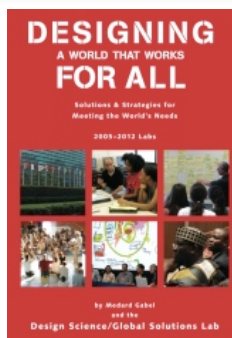
The 2014 Global Solutions Lab will focus on **Regenerating Cities** and other topics. More than half the world lives in cities, and the percentage is growing rapidly. 100 cities account for 30% of the world's economy, and almost all its innovation. Cities are the engines of globalization but they harbor unprecedented human misery and the unmet human needs of close to a billion people. How can cities be designed or regenerated so they are sources of energy, food and water— instead of sinks? How can all the people living within the world's cities have a high standard of living?

*The Lab is not an academic exercise. Real world solutions will be developed. Every effort will be made to get the most viable solutions implemented.*

### What we learn

- Problem Solving
- Design Science and Strategic Planning
- Collaborative Research
- Information Visualization
- Project Management
- Research
- Public Speaking
- Team Building
- Leadership
- Taking initiatives/entrepreneurship
- Critical Path Scheduling
- Having fun under stress
- Engaged global citizenship

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## The 2005-2013 Design Science Lab

**Book** is now available.

View it online [here](#).

Download your copy [here](#).

Buy your hardcopy [here](#).



## PREVIOUS LAB PARTICIPANTS

Previous Lab participants have come from Spain, Mexico, France, Germany, Ireland, Georgia, Lithuania, Tanzania, Nigeria, Ghana, South Sudan, Uganda, Zimbabwe, Haiti, Canada, China, Hong Kong, Japan, New Zealand, Australia, India, Pakistan, Palestine, Ukraine, Lithuania, Sudan, Nepal, Turkey, Venezuela and all over the US.

## REGISTRATION PROCESS

It is simple to sign up for the 2014 Design Science /Global Solutions Lab.

Send us an email with the following

information: Your name, address, telephone number, age.

Include with this email what you do— student, and what school you are in, or who you work for/what your work is.

Also, tell us why you want to attend the Lab. (We are not asking for an essay— just a sentence or two.)

Indicate whether you want to stay at a Chestnut Hill College dorm and/or sign up for a meal plan (see below for more information on these options). Once we get this information we will send you our more formal application form and put you on our email list to start receiving weekly information packets.

## TUITION and DEPOSIT

The full tuition for the 2014 Design Science/Global Solutions Lab is \$950. A deposit of \$300 is due after March 2014 or upon registration. A limited number of partial tuition scholarships are available.

## UN PRESENTERS have included:

- Kathleen Abdalla, UN Department of Economic and Social Affairs (ECOSOC)
- Dr. Richard Alderslade, WHO
- Mandeep Bains, UN Millennium Campaign
- Nazim Benchikh, UN Population Fund
- Suzanne Billelo, UNESCO
- Marcia Brewster, ECOSOC, Sustainable Development Division
- Margaret Carrington, UN FAO, World Food Programme (WFP)
- Florence Chenowith, UN FAO
- Albert Cho, UNPD
- Elisabeth Clemens, UNDP
- Ramu Damodaran, Chief, Civil Society Section, UN Dept of Public Information
- Ilaria DiMatteo/ Chief, Energy Statistics Section/DESA
- Ellen Gustafson, UN FAO, WFP
- Arunabha Ghosh, UN Human Development Report, UNDP
- Shamina de Gonzaga, Office of the President of the UN General Assembly
- Donna Goodman, Water, Environment & Sanitation, UNICEF
- Patrick Haverman, Millennium Village, UNDP
- Patrick Hayford, Director, Office of the Special Adviser on Africa, UNDP
- Liz Hallett, UN WFP
- Bashir Jama, Millennium Villages Project, UNDP
- Kefilwe Koogotsitse, Youth Program Fellow, UN Population Fund
- Karoly Kovacs, ECOSOC, Environment, Energy & Industrial Statistics
- Julie Larsen, ECOSOC, Program on Youth
- Bettina Luescher, World Food Program
- Changu Mannathoko, UNICEF,
- Mathew McIlvenna, UN WFP
- Giorgia Passarelli, Office of the UN High Commission for Human Rights
- Gonzalo Pizarro, Policy Specialist Water Resources, UNDP
- Mary Roodkowsky, UNICEF
- Guido Schmidt-Taub, UN Millennium Project
- Vanessa Tobin, UN Children's Fund
- Broddi Sigurdarson, UN ECOSOC
- Jim Sniffen, Programme Officer, UNEP
- Leonardo Souza, UN ECOSOC
- Friedrich Soltau, UN ECOSOC
- Sergio Vieira, UN ECOSOC,
- Lucy Wanjiru/UNDP Gender Team

