



Engineers Without Borders | Washington D.C. Professional Chapter

www.ewb-dc.org

General Chapter Meeting – Wednesday, April 15, 2015

George Washington University – Phillips Hall – Room 108
(801 22nd Street, N.W., Washington, DC)

- **Introductions and EWB in a Nutshell** – Jonathan Mead < president@ewb-dc.org >
- **Panama Project Updates** – Rahul and Ross < panama@ewb-dc.org >
 - Team ramping up for trip to Hato Rincon in June for alternative energy tech center / library project. Now accepting travel applications through April 18th.
 - Next meetings: Thursdays April 16 & 30 @ 7:00PM, MLK Library- Digital Commons 2
- **Cameroon Project Updates** - Rachel & Ashley < cameroon@ewb-dc.org >
 - Team of 4 oversaw second phase of gravity water supply system construction in March. An 8,600 L storage tank plus additional infrastructure will be built this fall.
 - Next meeting: Tuesday, April 28, 2015 @ 7:00PM at George Washington University – Phillips Hall in Room 108 (801 22nd Street NW, Washington DC)
- **EI Salvador Project Updates** – Julia & Angeline < santaclara@ewb-dc.org >
 - Phase II of improved cook stove design – researching / testing / sourcing materials
 - Next trip in May will demonstrate stove options to community for input
 - Next Meeting: Monday April 20, 2015 @ 6:30PM at MLK Library Digital Commons 2
- **Fundraising Updates:**
 - EWB-DC Inaugural Spring Gala Recap** – sold out, lots of fun, and raised almost \$1,900!
 - Mark Your Calendars: EI Salvador Team Happy Hour Fundraiser**
 - Where: Sign of the Whale (in Dupont) When: Friday, April 24th at 6:00pm
 - \$5 donation gets you a bracelet for a host of \$3 drinks ☺ Bring 2 friends!
 - Link: <http://www.evite.com/event/0038Z4K26SJ5TAQX6EPE3SMTTCR7VDQ>
 - Amazon.com Fundraising:** 6% to EWB-DC! - Link: <http://www.amazon.com/?tag=ewbdc-20>
- **EWB-DC Updates** – Ben Hsu < vice_president@ewb-dc.org >
 - New Website**
 - www.EWB-DC.org is getting a facelift!
 - Look forward to a complete revamp of the site by the end of April
 - Blog posters wanted. If interested please email: president@ewb-dc.org
 - HoCo STEM Festival (HoCo = Howard County, MD)**
 - EWB-DC team seeking additional volunteers to join presentation / demo for students
 - Location: Howard County Community College Date: Sunday June 7th 1-5pm
 - Please let Jonathan know if interested in helping: president@ewb-dc.org

Chapter Year End Report Writing

- Seeking volunteers to help write / edit the 2014 EWB-DC year-end report
- Please let Jonathan know if interested in helping: president@ewb-dc.org

Research Intern Seeks to Partner with Our Projects

- Alice Wilbur, senior at Yorktown High in Arlington seeks to partner with an EWB-DC team on research or other work during May 25 – June 12 internship
- Alice will pursue a special program in humanitarian engineering at the Colorado School of Mines next year and is eager to gain experience and help our team.
- Please reach out to Jonathan with opportunities / ideas: president@ewb-dc.org

- **EWB National / Regional News** – Jonathan Mead < president@ewb-dc.org >

Development Engineering Courses / Conferences in Mexico

- Hosted by CATIS-Mexico: <http://www.catis-mexico.org/>
- “Analysing Earth Friendly Technologies: Studying Context, Culture and Design”
- Dates: July 4 – 18, 2015 and July 25 – August 8, 2015

Global Fellowship for Engineers

- The Clinton Giustra Enterprise Partnership (CGEP) is offering 6 – 12 month fellowships for engineers including on-the-ground development experience in Columbia, El Salvador, India or potential African nations. The focus of the program is on improved production methods for tropical crops and artisanal fisheries.
- Link: <http://cgepartnership.com/job-opportunities/fellowship-program/>

New Chapter: EWB - Northern Virginia

- Applications submitted for a water supply projects in Honduras and Cedar Gulch, SD
- Link: <http://www.ewb-nova.org/> Contact Janet Chang: jjchang@bechtel.com

Technical Papers Available on myEWB-USA

- EWB-USA’s technical papers provide technical guidance to help teams with analysis, design, and construction of projects. Check them out!
- Link: <http://my.ewb-usa.org/project-resources/technical-papers>

Engineering Service Corps (ESC) Seeks Seasoned Professional Members

- EWB-USA’s ESC offers the skills of our most experienced volunteers to organizations in the international development sector.
- ESC currently has two volunteer opportunities for engineers with expertise in community agriculture enterprise development
- Link: <http://my.ewb-usa.org/project-process/engineering-service-corps-volunteer-opportunities>

Regional Conference Agenda Input

- Survey for member input (by April 30th) Conference will be in Raleigh, NC Oct. 2-4
- Link: https://docs.google.com/forms/d/1TvYOB_QDBDzBclrTvXjYxvlylv8gFXKjWDu6S0PaM84/viewform

Become an EWB Member!

- Get access to a great suite of online technical resources
- Vote / run in chapter elections, travel on project trips, help fund EWB-DC projects

- **Local Student Chapter Updates**

- **Future Chapter Meeting Dates** – 7:00pm on the third Wednesday of the month

- May 20th (Wednesday) @ George Washington U. – Building / Room TBD