First Annual Hawaii Resiliency Challenge

HRC 2014 - Water Warriors

The University of Hawaii Chi Epsilon Chapter (XE), together with the College of Engineering (CoE), Oceanit Laboratories Inc. (Oceanit), and the Office of Naval Research (ONR), hosted the first annual Hawaii Resiliency Challenge (HRC 2014) on April 11-12, 2014. This inaugural challenge focused on “How Might We” design a solution to produce clean drinking water during a disaster that the everyday person might build from materials found at home and the local hardware store, City Mill.

Students from diverse majors from the University of Hawaii Manoa, Community Colleges, and several industry people brought their enthusiasm, knowledge, and creativity to create a simple, effective, efficient yet inexpensive water filter system using everyday materials. The first day of the event was held at the University of Hawaii at Manoa Campus Center, and the second day held at the College of Engineering Holmes Hall.

The devastating effects of Typhoon Haiyan in the Philippines in part, inspired this challenge last year. The ability to obtain clean water after a natural disaster is essential for life. After a catastrophe, access to potable water will be difficult. Having a filter readily available at home is beneficial to recover drinking water should a disaster hit Hawaii.

Nearly 100 participants, volunteers, design coaches, and judges supported the two-day event. Students of different disciplines such as business, engineering, sciences, and education worked together in teams of five to seven people. Design coaches from Design Thinking Hawaii, the State of Hawaii’s Department of Health, Hawaiian Tel, Island Insurance, and other organizations assisted the participants through the Design Thinking process.

The Design Thinking process kicked off Friday night with open research about various methods to filter water but also analogous mediums like water, oil, air, blood, etc. and to share those insights with the entire room. Teams were given a “How Might We” brainstorming statement to kick off an ideation session to generate lots of ideas, and a way to filter down hundreds of ideas to create multiple low-resolution prototypes of the most feasible, usable, and buildable ideas.

The event created a safe environment to be creative; to fail quickly but also learn quicker; to build to learn; to collaborate across teams; to prototype multiple ideas in low resolution; and to test those prototypes or elements of cost less than $50 from items purchased at City Mill.

Teams developed innovative ideas other than sand filters and distillation systems because almost 50% of the score was utilizing the Design Thinking process and the other 50% on the technical solution. To encourage the process, teams were judged on numerous categories including the diversity of the team members based on discipline, the number and variety of ideas and prototypes, and lastly, the efficiency and effectiveness of their technical solution to process contaminated sample water. The judges were Dean Peter E. Crouch and Assistant Dean Song K. Choi of CoE, Dr. Patrick Sullivan of Oceanit, Mr. Scott Seu of HECO, Mr. Clifton Ching of ONR, and Mr. David Oyadomari of Bank of Hawaii.

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National Public Works Week

National Public Works Week (NPWW) is traditionally sponsored and observed during the third full week in May. During May 18-24, Hawaii Chapter will maintain an exhibit of various recent public works projects to energize and educate the public on the importance of the contribution of public works to their daily lives. The annual exhibit will be on display for the entire week in Kahala Mall near Macy’s.

This year’s theme, “Building for Today, Planning for Tomorrow”, represents the classic idea of stewardship embodied by the profession of public works and the professionals that practice it. “Building” underscores the day-to-day aspect of public works that is quality of life, while “planning” references the sustainable practices that ensure quality of life for future generations.

Instituted as a public education campaign by APWA in 1960, NPWW calls attention to the importance of public works in community life. Through the Week and other efforts, APWA seeks to raise the public’s awareness of public works issues and to increase confidence in public works employees and professionals who are the often-unsung heroes of our society.

APWA encourages public works agencies and professionals to take the opportunity to make their stories known in their communities. Over the years the observances have taken many forms, including parades, displays of public works equipment, high school essay contests, open houses, programs for civic organizations and media events. The occasion is marked each year with scores of resolutions and proclamations from mayors and governors, as well. Some special historical highlights of NPWW include a United States Senate resolution affirming the first National Public Works Week in 1960, letters of acknowledgment from Presidents Dwight Eisenhower and Lyndon Johnson, and a Presidential Proclamation signed by John F. Kennedy in 1962.

$50 from items purchased at City Mill.

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Water Warriors
ACEC HAWAII ELECTS 2014-2015 BOARD OF DIRECTORS

During its annual business meeting, held on April 10, 2014, at the Honolulu Country Club, the membership of ACEC Hawaii voted to approve the following as its 2014-2015 Board of Directors:

- President - William Bow, Bow Engineering & Development
- President-Elect - Robin Lim, Geolabs
- Treasurer - Corey Matsuoka, SFSM International
- Secretary - Jeff Kalani, Yogi Kwong Engineers
- Past President - Beverly Ishii-Nakayama, Shigemura Lau Sakanashi Higuchi & Associates
- Director - Jarret Masuda

ACECH Hawaii would like to thank these individuals for volunteering and for accepting the responsibility to serve our organization. Their one year tenure begins July 1, 2014.

MEETING ANNOUNCEMENT

May 8, 2014 (Thursday)
Time: 11:45 a.m.
Location: Honolulu Country Club

Topic: To be announced.

MEETING ANNOUNCEMENT

June 5, 2014 (Thursday)
Time: 11:45 a.m.
Location: Honolulu Country Club

Topic: To be announced.

50th anniversary Trivia Question of the Month

To help celebrate our 50th anniversary in 2014, an ACECH trivia question will appear in each of this year’s issues of the Wiliki. The answers to the questions and background information will appear in the subsequent issues.

This month’s question: Which ACECH firm won EEA Grand Conceptor 3 years in a row?

Answer to the previous question: In 1994 Don Austin, who served as President of Consulting Engineers Council of Hawaii (CECH) from 1976-77, was the first person to be honored as a Life Member of ACEC Hawaii (formerly CECH).
ALP Cooler team is developing a solar powered retrofit kit for mid-scale fishing coolers. The kit is intended to reduce the ice consumption on short (12-14hr) deep sea fishing trips.

SAE Regular Aero design team is competing in the 2014 SAE regular aero design series. They are competing in the west competition in Fort Worth, Texas at the end of March.

UH Micro Warriors (SAE Micro Aero design team) is competing in the 2014 SAE micro aero design series. They are competing in the west competition in Fort Worth, Texas at the end of March.

HSFL Torque Rods team is working with the Hawaii Space Flight Laboratory (HSFL) here at UH Manoa to develop a less expensive magnetic torque rod for controlling the attitude of smaller satellites.

Marine Robotics at UH is a multi-disciplinary team consisting of ME and EE students that will be competing in the 2014 AVUSI Robobot competition in July.

ME STUDENT SECTION HAWAIIAN ELECTRIC POWER PLANT TOUR

The tour held March 26, 2014 had eleven student members participating. See their group photo with Kahe 3, 4, 5 and 6 in the background.

Congratulations to our 2014-15 Officers & Directors

President: Derek Sato, Treasurer: Kevin Dang, Secretary: Derek Sato for directions and for more information, such as parking.

ASME-HI 2014-2015 OFFICERS & DIRECTORS

Date: June 18, 2014 Tentative
Time: 5:30 pm to 7:00 pm
Place: TBA
Agenda: TBA

Members and guests are invited. There will be free pizza and soft drinks, as usual. Please contact Chairman Kory Ikeda or Secretary Derek Sato for directions and for more information, such as parking.

COST ENGINEERING

Chapter officers for 2014 were also introduced and installed at the conclusion of the tournament.
congratulates Ms. Chinen and Mr. Young for their academic accomplishments and for their contributions to the UH ASCE Student Chapter. Their awards were presented at the April 16th ASCE Dinner Meeting at Dave and Busters.

**AMERICAN SOCIETY OF CIVIL ENGINEERS SCIENCE FAIR AWARDS**

The 57th Annual Hawaii State Science and Engineering Fair was held from April 1-2 at the Hawaii Convention Center, and by all accounts was a resounding success. Each year, more than 2,000 students from public and private schools from throughout the islands participated, of which 300 students advance to the Hawaii State Science and Engineering Fair, held here in Honolulu. Projects and presentations were organized into three categories: Senior Research; Junior Research; and Junior Display. ASCE Hawaii Section once again participated in the State Science Fair by judging projects and presented three awards: Two (2) $200 student project awards and one (1) $100 teacher/mentor award. This year, one of the $200 student project awards was presented to Marissa Kwon from Hawaii Baptist Academy, with her senior research project entitled: “A survey of the microbial community in the molasses spill”. The second winner was Jacob Heberle from Niu Valley Middle School with his project entitled: “London Bridge is Falling Down! The Effect of Beam Bridge Design on Mass Tolerance”. The teacher award went to Kathy Lin of Highlands Intermediate School for her outstanding encouragement and guidance.

**EXECUTIVE COMMITTEE MEETING**

Last held: April 8th, 2014

Next meeting: May 6th, 2014

**CONTINUING EDUCATION**

ASCE National holds more than 275 seminars and computer workshops each year on a wide variety of technical, management, and regulatory topics. These seminars are held in more than 45 cities across the U.S. In addition, ASCE offers customized on-site training programs, including virtual interactive web/teleconference seminars, online courses and courses on CD, videotape, and audiotape. Please visit http://ascehawaii.org for complete details.

**ASCE HAWAII SECTION STUDENT SCHOLARSHIPS**

Please help us increase our scholarship endowment so that we can recognize deserving students. We continue to accept tax-deductible donations with the goal of increasing the annual scholarships. Make your check payable to ‘ASCE Hawaii Section’ and mail to: ASCE Scholarship Committee, P.O. Box 917, Honolulu, HI 96808. If you have any questions, please contact Ian Arakaki at 596-7790, or ian@tapestrypartners.net.

**ASCE JOB LISTINGS**

The following job listings are currently posted on the ASCE Hawaii Section website:

- Civil Engineer – Group 70
- Civil Designer – Group 70

For further information on these job listings or to find out how you can post job openings in your company on this website, please visit http://www.ascehawaii.org/jobs.htm.

**2013-2014 ASCE HAWAII SECTION OFFICERS**

<table>
<thead>
<tr>
<th>Office</th>
<th>Name</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>President</td>
<td>Brian Enomo, P.E.</td>
<td>388-5559</td>
</tr>
<tr>
<td>Vice President</td>
<td>Benjamin Rasa, P.E.</td>
<td>497-6209</td>
</tr>
<tr>
<td>Treasurer</td>
<td>Lara Karamatsu, P.E.</td>
<td>566-2227</td>
</tr>
</tbody>
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**MAY DINNER MEETING**

**Topic:** Overview of the Hawaii Environmental Policy Act

**Speaker:** Leslie Segundo – Environmental Health Specialist, State of Hawaii, Department of Health

**Program:** This presentation will address the fundamentals of the Hawaii Environmental Policy Act, with information on basic terms, process flow charts and document preparation.

**Date:** Thursday, May 22nd, 2014

**Location:** Dave and Busters

**Time:** 5:30 p.m. - Social Time

**Cost:** $30.00 for ASCE Hawaii Section members

**Menu:** Multi-entree buffet

**Reservations:**

Please make checks payable to ASCE-Hawaii Section and mail to Lara Karamatsu, ASCE Hawaii Section Treasurer, Parsons Brinckerhoff, American Savings Bank Tower, 1001 Bishop Street, Suite 2400, Honolulu, Hawaii 96813. Please send reservations for the dinner meeting to Lara Karamatsu by Monday, May 12th, 2014, by phone at 566-2227 or email at karamatsu@pbworld.com. No shows will be billed. For sponsorship opportunities, please contact Ben Rasa at 497-6209 or ben@tapestrypartners.net.

**2014 ASCE WALTER LUM SCHOLARSHIP RECIPIENTS**

The ASCE Hawaii Section has awarded two $3,000 Walter Lum Scholarships to deserving College of Civil and Environmental Engineering students at the University of Hawaii at Manoa. This year’s recipients are Michelle Chinen and Jefferson Young. Ms. Chinen is currently a Senior with a 3.32 GPA. Ms. Chinen is also the President of the UH Student Chapter of ASCE and a member of the Chi Epsilon Civil Engineering Honor Society. Mr. Young is currently a Junior. Mr. Young maintains a 3.99 GPA and is an active member of the UH Student Chapter of ASCE. ASCE congratulates Ms. Chinen and Mr. Young for their academic accomplishments and for their outstanding encouragement and guidance.

**2013-2014 YMF Officers**

President Jason Sugibayashi, P.E. 537-9971 jsugibayashi@ascehawaiiymf.org

Vice-President Puna Kaneakua, P.E. pkaneakua@ascehawaiiymf.org

Treasurer Norman Leong, P.E. nieong@ascehawaiiymf.org

Past President Kurt Nagamine, P.E. knagamine@ascehawaiiymf.org

Student Chapter President Michelle Chinen, asce@hawaii.edu

**YMF General Meeting**

The next YMF general meeting is scheduled for Wednesday, May 7, 6:00 p.m., at Ryan’s Grill. If you are interested in attending to find out what the YMF is all about, contact YMF at ymf.hawaii@gmail.com.

**ASCE YMF Softball Game & BBQ Social**

By Austin Wong & Emily Dong, Social Chairs

On Monday, March 31, 2014, ASCE YMF Hawaii hosted their Third Annual BBQ Social at Kamamalu Park against Community Planning & Engineering. Over 30 people joined in cheering on both teams. Pushing through a friendly rivalry, the ASCE YMF team prevailed for the win! Afterwards everyone gathered for the polish dogs, fresh veggies, chips, dip and great company until the weather turned. Thanks for all who came out!
2014 BOD OFFICERS AND DIRECTORS

Position       Officer          Phone
President      Ethan Okuna     945-0198 x103
Vice Pres.     Fernando Frontera 782-2802
Secretary      Evanz Mizue     387-2346
Treasurer      Jimmy Lam       223-3638

P.O. Box 3438, HONOLULU, HI 96801
Web Page URL http://www.seaoh.org

APRIL BOARD MEETING

FALEA GOLF TOURNAMENT – Angie’s update: The final confirmed date of our annual scholarship fundraiser is AUGUST 1, 2014, Friday at the Ewa Beach Golf Club. The $300.00 check deposit will be made as soon as possible. There will be a brand new car for the hole-in-one prize arranged through one of the local dealerships. We will have a minimum of 72 players, up to a maximum of 144. Angie is now trying to get a Title Sponsor, and is working on a couple of possible candidates for this important part of the golf tournament. The all-inclusive lunch is still being discussed, with several options to minimize the cost.

BOWLING – Gene discussed the “research” that was done as a result of the Board’s decision to try this type of venue for a fundraiser during a previous meeting. This sport event allows for a much broader participation and hopefully a larger event for not only the A/E community but for family members as well. The most economical location determined is at Pali Lanes in Kailua. June openings are the 21st & 28th. Option 1: Use entire facility of 24 lanes, 4 persons minimum per lane for a total of 96. Cost per person is $10 and includes ball, shoes, & games. Full deposit of $960.00 collected at application signing, & outside food/drinks are allowed. Option 2: Use 12 lanes, 4 persons minimum per lane at $10.00 per person, for a total of $480.00 collected at application signing. No outside food or drinks. These are pre-ordered with Pali Lanes concession. Gene is looking at having 5-person teams at $150.00 per team. With 24 teams, we can have a gross profit of $2,640.00 just from the bowlers. To fund the prizes, Gold & Silver sponsors will be solicited. The plan is to provide cash prizes for highest game, highest series, “random” game score, & “random” series score. Also, there will be a separate “cash prize” tournament fee for those who are interested in competition. D’Plan will be discussed and finalized at our next meeting.

PO BOX 3438, HONOLULU, HI 96801
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HIGHLIGHTS OF BOD MEETING

April 2, 2014

Committee Reports

General Membership Meetings/Technical Seminars/Events
– SEA OH Annual Convention 2014: Tentatively set for August 22-23 at Aulani. Features a half-day technical session on Friday, Friday night dinner, and a Saturday golf event. Announcement to be issued soon.
– June 26: PT Design Seminar by the Post Tensioning Institute. Pagoda Hotel, 8:00am-5:00pm. More info to come soon.

New Member
Application from Damien Enright for the grade of affiliate Member has been received and is open for comment from the membership.

Missing Members
Please contact Membership Chairperson, Jiabao Chen (Ph: 791-3945 or email jchen@kaihawaii.com), or any of the SEA OH Officers if you have a new mailing and/or email address.

Next Meeting
The next SEA OH Board of Directors and Officers meeting will be held on Wednesday, May 7, 2014. Contact SEA OH President Ethan Okuna (945-0198 x103, eokuna@cshengineers.com) for more information.
Outstanding Success: Inventive Engineer Poster Contest 2014

Hundreds of student entries affirmed the value of the inaugural Engineers Week poster contest initiated by Hawaii CyberSpace. Middle and High School students throughout the state were asked to create a visually pleasing presentation of an existing invention or an imagined one. Leonardo Da Vinci's style and skill was offered as guidance. Philip Blackman, the designer and sponsor of the contest, stated: "The ingredients of Science, Technology, Engineering, Mathematics plus Art, mixed together is essential to the multidisciplinary nature of engineering. The acronym for this mix is STEAM". Early in his own engineering career, Mr. Blackman was called to integrate engineering with the arts when at MIT artist Otto Piene asked him to create a computer program defining an arrangement yielding near uniform distribution of light bulbs for the sculpture "The Sun." This sculpture illuminates the House Chambers at the Hawaii State Capitol.

All the posters were on public display at Pearlridge Shopping Center 15-17 February as part of Engineers Week celebration. Hawaii CyberSpace was one of the exhibitors invited by the Hawaii Council of Engineering Societies to help promote interest in engineering by the public and students. Several pages of comments from mall goers checking out the Hawaii CyberSpace exhibit illustrated the public shared excitement in the work of the young students and their engineering ideas. The exhibit was more than just a static display.

Entries were invited from all islands and all school choice categories. Respective school choice representative organizations joined in an unprecedented coordinated invitation outreach and deserve a big Mahalo. Student enthusiasm was creatively mobilized by their teachers and the hands on nature of the challenge. One eleventh grade student wrote: "I am an art student working to be an architect. This challenge provided a unique challenge combining science and art that is rarely practiced in school. I really enjoyed it." Another wrote: "I think that working on this project has taught me more about how STEM can relate to the real world. I think that working as an engineer would be a good experience because I could learn more about creating and fixing products."

Awards were given not as place awards, but designated with a title description of a salient feature that caught the eye of the judges and public. All the posters demonstrated commitment by students to do a good job, and all can be considered to share in these awards! Judging took place at The Hawaii State Foundation on Culture and the Arts.

The awards included:

- Careful Observation: The Acoustic Guitar, Erin Hayashida, 8th grade;
- Convincing Imagination: Flying Furnace, Gian Umermoto, 1st grade;
- Whoof! I wish I thought of this: Increasable Power Strip, Andrew Choi, 8th grade;
- Engineering Process of thinking: Paddle Oscillation, Antoine Pages, 7th grade;
- Concept Marketing: Changing Shoe Design Remote, Sharet Yang, 6th grade;
- Take It Apart: Ceiling Fan, Victoria Nguyen, 8th grade;
- Succinct Title: Resistance, Renz Balbas, 10th grade.
- Appealing Composition: Color Scan'R, Hyeum Kim, 8th grade;
- Dare to Dream: iWatch, Dean Carillo, 8th grade.

Special teacher honorarium go to Stevenson Middle School teachers Denise Spencer and Trish Morgan for their creative use of the contest in their unique STEM based elective class.

Hawaii CyberSpace is the primary sponsor and provides cash and certificate awards, plus in-classroom grant supported activities. Mr. Blackman has received commitments from two excellent east coast engineering schools, Massachusetts Institute of Technology and Worcester Polytechnic Institute, the Hawaii MIT Club, The Engineers and Architects of Hawaii, and others for additional gifts. The Grand Cafe at the State Art Museum has a display of some of the notable posters thru April.

Many posters and details archived about the contest may be discovered by going to www.HawaiiCyberSpace.com, and the Facebook page: www.Facebook.com/HawaiiCyberSpace2014. Think Tech Hawaii has posted an interview with Mr. Blackman that provides insight into the vision and structure of the contest. Please share your interest and questions to assure the next contest is even better!

Meetings start at NOON and have ended PROMPTLY at 1:00 pm for 70 Years. Program schedule may be adjusted, call Sam Gillie to confirm speaker 543-4739 Fax 203-1335.

$10.00 Members, $12.00 Guest (All Welcome), Students Free, Bring Your Own Lunches Welcome, Drink Refreshments are complimentary. A $2.00 donation is very gratefully appreciated!!

KNOW YOUR ASCE HISTORY
by C.S. Papacostas

Bicycle Club Growth

In the March 2014 issue, I concluded my article with a prediction by the Hawaiian Gazette (HG) of July 18, 1893 that, given the fact that a ladies' bicycle club had been organized in Honolulu, the use of bicycles would show an upturn.

Around the same time, marketing their individual brands, several agents of bicycle manufacturers started membership clubs that offered those who joined special deals toward purchasing their bicycles. The Cleveland Bicycle Club, for example, announced that "it will cost you $10 a month to be in line with other 'Cleveland' riders” and that a drawing was to be held on April 1, 1894. Later in 1894, the Rambler bicycle agency started its own club offering a “good wheel by paying $2.50 a week,” and a drawing every other week for one of its light-weight bicycles. Other brands with their own clubs were the Union, the Meteor, the Remington and the Reliance Clubs. Among other brands mentioned in the newspapers were Barnes Whiteflyer, Eldredge, Victor, Crawford, Elline, Waverly, Monarch, World and Hawaii, the last one being locally made by the Hawaiian Cycle and Manufacturing Company!

The Pacific Wheelmen club that was established in 1891 continued to organize “drills” and other events. On December 9, 1892, they accompanied a “far-famed wheelman” named Maltby who rode his device only on its large wheel through town [Daily Bulletin, DB, 12/8/1892] for the enjoyment of large crowds [DB 12/10/1892]. Another notable event took place on August 19, 1894 that consisted of a 35-mile ride from the Opera House in downtown Honolulu to Moanalua and back to town, continuing to San Souci in Waikiki. "After having a dip in the brine and polishing six watermelons," they returned to town where they had a group photograph taken [DB 8/20/1894]. A new unaffiliated bicycle club, called The Honolulu Cycle Race Meet Association was announced on Oct. 6, 1894 in the newspaper Hawaii Holomua [HH]. This club planned a meet at the Kapiolani Park horse racing track for Thanksgiving Day but postponed it to Christmas Day later in the year. This time as a member of the "Ramblers," Prince Kuhio participated and placed second in a half-mile open race [DB 12/16/1894].

Between the establishment of this association and its first meet, a milestone event occurred that spurred local interest in bicycling further. Two renowned racers, G. A. Griffiths and H. F. Terrill, arrived in Honolulu from San Francisco by the bark Albert in the morning of October 27, 1894. On the occasion of their arrival, the HG of Nov. 2, 1894 noted that “less than ten years ago a bicycle was a curiosity. Now the safety is a part of every day life.”

continued on page 7
At this point I realized that, besides the competition between manufacturers, the proliferation of bicycle clubs had to do with the social conditions prevailing in Hawai‘i at that time. Thus, the Pacific Wheelmen I discussed last month were sympathetic to the Christian Temperance Movement, the members of the Honolulu Road Club were reportedly adherents of the Progressive Movement, women groups were connected to the Suffrage Movement, whereas the latest club admitted many native Hawaiians to its ranks. Japanese and Chinese residents were reported to own and use bicycles, but the first mention of a Japanese Bicycle Club or Association I discovered was much later [HS 12/31/1903] and no such reference to a Chinese club was found.

The racial distinctions of those times are also underlined by a statement from an apparently informed “prominent wheelman” who expressed his frustration about a failure to raise funds to build a bicycle race track in town: “There are 2074 Americans in the city, the British number 1308, the Germans 578, the Portuguese 3833. Taking Europeans of all races, and Americans together there are in the city of Honolulu 8397 whites. Out of this number there surely is one thousand sport loving people who can afford and ought to pledge themselves” to contribute [HS 3/13/1897].

The events leading to this statement will appear in the next installment.

Do you know of a civil engineering accomplishment or event that your fellow ASCE members might find interesting? Please send a brief description to C.S. Papacostas (fax 956-5014, email csp@wiliki.eng.hawaii.edu). Previous articles in the series may be found at the Section’s web site. Just point your browser to http://www.ascehawaii.org.