

THE STATE OF THE COLLEGE OF ENGINEERING

On August 21, 2023, the College welcomed back over 1,400 students to campus for the start of the fall semester. A large class of new incoming students attended the Engineering Blueprints Orientation the week prior and brought with them fresh energy and excitement for the school year.

SAVE THE DATE!

Join the College for the following events in fall 2023. You may learn more about these and other events by visiting eng.hawaii.edu/allevnts/.

Leadership Seminar Series, presented by the Hayashida Family – join us for these 1-hour hybrid in-person/virtual conversations with inspirational local leaders each month. September 8: Diane Paloma; October 6: Leslie Wilkins; November 3: Melissa Humphrey and Kiana Yamat; December 1: Bill Wilson.

Engineering Career Expo – Friday, September 22 from 1:00-4:00 pm at Campus Center. Students and alumni may register to participate through the above event website.

Holmescoming – Friday, October 6 from 5:00 – 8:30 pm at Les Murakami Stadium.

Discover UH Manoa Open House – Saturday, October 21 from 10:00 am to 1:00 pm. Tour labs and attend events across campus.

Fall Convocation – Friday, December 15 at 5:30 pm at Kennedy Theatre.

FACULTY & STAFF

New faculty – The College is pleased to welcome five new faculty to campus this fall: **Juhee Kim** (CEE), **Igor Molybog** (ECE), **Boris Murmann** (ECE), **Haofan Cai** (ECE), and **Liuwan Zhu** (ECE). Six more new faculty will be joining the College in the spring semester.

Read on for highlights from the past academic year.

August 2022:

A research team led by **Tao Yan** studied wastewater collected from Oahu during the pandemic to determine if the presence of a mutation could be an indicator of virus evolution.

The College welcomed three new faculty in the fall semester: Dr. **Zhiyue “Philip” Wang** and Dr. **Amin Rafiei** in CEE and Dr. **Paul Schmitt** in ECE.

September 2022:

Amarjit Singh published a new textbook on construction safety management designed to guide professionals and students working in the field in India.

Bardia Konh was tapped to join the NSF I-Corps team in Hawai'i to help UH convert its world-class research into solutions with public impact.

William Uspal was selected to serve in the role of research ambassador by the German Academic Exchange Service.

Dilmurat Azimov and his team received a three-year, \$480,000 grant from NASA to provide engaging STEM opportunities through a new aerospace academy for Hawai'i's underserved high school students.

October 2022:

Thanks to a \$1.5 million NSF grant shared by the University of Rhode Island, **Zhuoyuan Song** and his team will deploy autonomous robots in waters off Canada to map icebergs.

A new partnership, spearheaded by **Marvin Young**, was established between the University of Guam (UOG), UH and Pearl Harbor Naval Shipyard (PHNSY) providing a pathway for engineering students from UOG to UH to PHNSY and potentially to the Guam Naval Shipyard.

CoE researchers including **Adrian Ricardo Archilla** are partnering with the Hawai'i Department of Transportation (HDOT) in their efforts to combine recycled plastics with an asphalt mix to form a sustainable road paving material.

The College was recognized as a top business in 2022 in education and workforce development by Hawai'i nonprofit ClimbHI.

November 2022:

Aaron Ohta was one of ten faculty honored at the UH Innovation and Impact Showcase for his innovative and high-impact teaching practices.

December 2022:

Amarjit Singh's article on engineering management became the second most downloaded article amongst a pool of 145,000 published in the American Society of Civil Engineers' journals.

Tyler Ray earned a \$238,000 NSF grant to explore innovative fabrication techniques for creating high-capacity batteries.

January 2023:

John Allen and an international team of researchers have discovered a method to remove liquid from non-stick surfaces using hydrogel beads, a possible advancement for water repellent materials.

March 2023:

Dilmurat Azimov organized an international

conference, the International Union of Theoretical and Applied Mechanics (IUTAM) Symposium on Optimal Guidance and Control for Autonomous Systems, which was hosted by UH and focused on autonomous systems used in space, aviation, underwater, and more.

May 2023:

Two members of the College of Engineering community were honored at the 2023 UH Mānoa Awards ceremony: ME PhD candidate **Xiaojie (Sherry) Xu** received the Student Excellence in Research Award, and ME Assistant Professor **Tyler Ray** received the Presidential Citation for Meritorious Teaching.

June 2023:

Tyler Ray received the prestigious NSF Faculty Early Career Development (CAREER) Award to support his research in additive manufacturing.

Jill Nakatsu won the 2023 Outstanding Advising Award–Primary Advising Role by the National Academic Advising Association (NACADA).

July 2023:

UH launched Faculty Fellows, a new experiential certificate training program for those interested in further integrating innovation and entrepreneurship into the engineering curriculum, with six engineering faculty comprising the inaugural cohort: **Oceana Francis, Aaron Ohta, Tyler Ray, Lin Shen, Zac Trimble, and Jeff Weldon.**

Meredith Yoro (UHF Director of Development, Engineering) and **Melissa Humphrey** (MSCE '16) were named to Pacific Business News' 40 Under 40.

STUDENTS

September 2022:

Students tackled real-world problems for the Army and Air Force through a new **Hacking for Defense** course, under a new initiative called the National Security Innovation Network.

November 2022:

The Artemis CubeSat team out of the **Hawai'i Space Flight Laboratory** joined HITIDE, a new incubator run by UH's Office of Innovation and Commercialization, and was featured in Hawaii Business Magazine.

Students get real-world, hands-on experience in helping the UH System achieve its sustainability goals through the new **UH Energy and Sustainability vertically integrated project (VIP).**



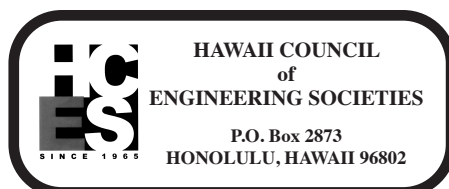
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WILIKI MAILING LIST

Additions and/or corrections to the Wiliki mailing list should indicate the proper society, institution or association. Corrections to email addresses should be submitted to your society coordinator.



HOME PAGE: hceshawaii.org
EMAIL: hcesorg@gmail.com

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Treasurer: Kevin Dang
Secretary: Derek Sato
Members-at-Large: Ed Chang, Justin Souza

NEXT MEETING

Scheduled on Friday, September 1, 2023 at 5:30 pm via Zoom meeting. Officers will start planning activities for the year. Please contact us at ASMEHawaii@gmail.com if interested.

The State of the College of Engineering, from Page 1

December 2022:

Students in a senior-level advanced additive manufacturing course taught by **Tyler Ray** used their advanced engineering skills to create custom 3D printed chocolate molds for local Mānoa valley chocolatier, Choco le'a.

January 2023:

Engineering students comprised a portion of the UH AI Racing Tech team, one of nine from driverless racing teams around the world that competed at the **Autonomous Challenge** at the Consumer Electronics Show at the Las Vegas Motor Speedway.

February 2023:

Donovan Fujii and **Mackelan Dax Mitchell** received the Hawai'i Asphalt Paving Industry (HAPI)'s two annual scholarships recognizing student excellence.

April 2023:

Alumna **Chantale Yokmin Wong** (BSCE, '80) was appointed the U.S. executive director of the Asian Development Bank (ADB) with the rank of ambassador.

May 2023:

The **Engineering Student Ambassador** team, comprised of 11 undergraduate students, won UH's Student Employee of the Year (SEOTY) Award for the second year in a row.

The University of Hawai'i at Mānoa student chapter of the American Society of Civil Engineers (ASCE) was awarded the 2023 Richard J. Scranton Outstanding Community Service Award, also for the second consecutive year.

Student ambassadors at the College of Engineering are making strides to build a more inclusive environment for women with the advent of the school's **Wāhine Connect** program, a group that serves as an outlet for relaxation, relationship-building, and professional growth.

BSME candidate **Gordon Asato** was selected as UH's Spring 2023 Commencement Student Speaker.

COLLEGE-WIDE

The College's core programs (CE, CENG, EE, and ME) were **re-accredited** by the Accreditation Board for Engineering and Technology (ABET). Additionally, the College's new Construction Engineering program retroactively earned accreditation from its inception in 2019. The College of Engineering also placed No. 137 among the best undergraduate engineering programs in the U.S. in U.S. News and World Report's rankings.

Engineering faculty and students were well-represented at UH's **Manoa Research Day**, in which more than 100 undergraduate and graduate students, faculty, researchers and staff across 40 disciplines at UH participated in the event at the Hawai'i State Capitol on February 7.

A new **nuclear energy** and engineering course is benefitting both students and Department of Defense industry partners. Launched in spring 2023, the course is taught by five Pearl Harbor Naval Shipyard (PHNSY) nuclear engineers, supporting the College's efforts to complement its engineering curriculum

REQUEST FOR SPEAKERS

ASME welcomes guest speakers to present any topic during our general meetings. If interested in presenting, please contact ASME.

with applied engineering opportunities that provide real-world engineering experiences before students start their careers. It has quickly become one of the College's most popular courses.

The **CoE Leadership Seminar Series** -- made possible thanks to a generous endowment established by the Hayashida Family, featured **Meli James**, **Tiffany Huynh**, **Richard Sullivan**, and **Kelly Ueoka** in the fall semester. Outstanding spring speakers included **Henk Rogers**, **Kaipo Crowell**, **Su Shin**, and **Ian Kitajima**.

The College's **Annual Banquet** at the Hawai'i Convention Center was the engineering event of spring, drawing roughly 1,000 attendees and netting over \$180,000 in proceeds. The event was once again emceed by **Augie T** and honored **Leonard Leong** (Royal Contracting Co.) with the Distinguished Alumni Award, **Roy Abe** (HDR) with the Dean's Award of Excellence, and **Jalene Kanani Hitzman** (Noho Home) with the Distinguished Service Award. Funds raised go towards student projects and activities for the coming year. Also a hit was the **Alumni Golf Tournament**, organized by the Engineering Alumni Association of UH and held in July at Pearl Country Club. The event featured dozens of happy teams and prizes galore for attendees, and raised scholarship funds for engineering students.

In June, the College partnered with the Hawai'i Department of Transportation (HDOT) to launch its first autonomous electric passenger shuttle, to be deployed at the UH campus as part of the Rainbow Shuttle Service. Engineering researchers are supporting the project by collecting data to develop an analysis on the vehicles for HDOT.

Holmes Hall and surrounding facilities were home to 16 high school interns this summer participating in the Junior Engineers Summer STEM Experience, or JESSE, **internship program**. JESSE provided students with the chance to conduct meaningful laboratory research, engage in professional development and cultural activities, participate in engineering challenges, and visit with engineering firms to explore career opportunities in a variety of settings.

DONOR HIGHLIGHTS

The **Native Hawaiian Science & Engineering Mentorship Program** (NHSEMP) received \$250,000 in funding from the Alfred P. Sloan Foundation to support and its goal of increasing the number of Native Hawaiian and Pacific Islander graduate students in STEM fields through the creation of the Native Hawaiian and Pacific Islander STEM Consortium.

During **National Engineers Week** in February, the three engineering departments -- CEE, ECE, and ME -- held a friendly crowdfunding competition online to support their programs. The winner: ECE, with 49 donors participating. CEE took a close second at 46 donors.

IN MEMORIAM

Last August, the College mourned the loss of **Karen Chun** (CE '89), Design Branch Manager at The State of Hawai'i Department of Transportation. Karen will always be remembered for her friendships, aloha spirit, dedication, accessibility, and professionalism. And in November, the College lost longtime engineering professor **Robert Grace**, who served UH for 47 years and was known by many as an influential educator, mentor and innovator.



2022-2023 ASCE Hawaii Section Officers

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YMF Pres.: Brandon Uejo, P.E.
email: president.ascehawaiiyfm@gmail.com

EXECUTIVE COMMITTEE MEETING

Last held: August 3, 2023

Next meeting: September 7, 2023

ASCE HAWAII SECTION DINNER MEETING

We will keep you informed via e-blasts and/or notices posted on our website at ascehawaii.org with the meeting information and schedule.
Cost: (RSVP via Eventbrite)

OUTSTANDING CIVIL ENGINEERING ACHIEVEMENT (OCEA) AWARDS

The American Society of Civil Engineers (ASCE) Hawaii Section requests the pleasure of your company at the 2023 Hawaii Outstanding Civil Engineering Achievement (OCEA) Awards Banquet on Thursday, September 21, 2023, at the Koolau Ballrooms. Please join us in recognizing the outstanding civil engineering accomplishments of Hawaii's design and construction professionals. For more information on the awards banquet, please visit <http://www.ascehawaii.org/ocea-nominations.html>.

OFFICER ELECTIONS

The ASCE Hawaii Section will be holding elections for its officers. Hawaii Section members will be able to vote on the following positions: President-Elect, Vice President, Treasurer, Secretary, and YMF President (only YMF members can vote for YMF president).

COMMITTEE POSITIONS

ASCE Hawaii is looking for volunteers for various committee positions, including Advocacy Captain, Report Card Committee Members, and Water Resources Chairperson. If you are interested or have questions on any of these positions, please contact President Reyn Hashiro, rhashiro@ascehawaii.org.

MEMBERSHIP

If you haven't already done so, please renew your ASCE membership, which includes 10 free PDHs. You can renew your membership at www.asce.org.

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 include the note 'Walter Lum Scholarship

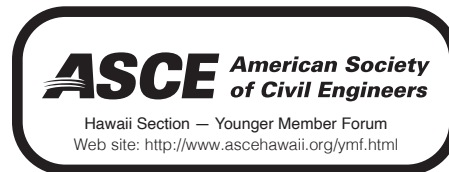
Fund' and mail to: ASCE Hawaii Section, P.O. Box 917, Honolulu, HI 96808-0917. If you have any questions, please contact Steven Doo at sdoo@ascehawaii.org.

ASCE JOB LISTINGS

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

- **Bowers & Kubota** (Civil Designer I, Civil Designer II, Civil Designer III, Civil Engineer)
- **Oceanit** (Civil Designer or Senior Civil Designer)
- **EnviroServices & Training Center LLC** (Environmental Engineer/ Environmental Scientist)

For further information, please visit <http://www.ascehawaii.org/job-listings.html>



2022-2023 YMF Officers

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president.ascehawaiiyfm@gmail.com
Lance Lam, Vice President
vicepresident.ascehawaiiyfm@gmail.com
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treasurer.ascehawaiiyfm@gmail.com
John Kim, Secretary
secretary.ascehawaiiyfm@gmail.com
Claire Fukuoka, Past President
pastpresident.ascehawaiiyfm@gmail.com

YMF General Meeting

The next YMF general meetings will be in-person on Wednesday, September 6, 2023, at 6:00 PM and Wednesday, October 4, 2023, at 6:00 PM. Please check our website, social media channels, or weekly eblast for the latest information on our upcoming general meetings and events. If you are interested in attending and learning more about the various professional, social, and service opportunities available through YMF, please contact YMF at ymf.hawaii@gmail.com.

ASCE YMF Job Shadow Program

The Job Shadow Program is looking for students and industry professionals interested in becoming a mentee/mentor. Your interest and participation in this program will provide a valuable experience that will help guide students toward a successful path beyond graduation! If you have any questions and/or want to sign up*, please email the Job Shadow Program directly at ymfhawaii.jobshadow@gmail.com

*Note: Information collected will help the Job Shadow Program pair mentor(s) and mentee(s) up based on their experience and interest.

2023 PE Exam Update

The PE Exam is now computer-based, with appointments available year-round at Pearson VUE test centers. Information about how to register for the exam can be found on the YMF website: <https://ascehawaiiyfm.org/pe-exam-information>

Online PE Refresher Course

The Hawaii YMF has partnered with Pathceed, an online PE Exam refresher course that covers the breadth portion of the civil engineering exam. This course features 12-hours of on-demand course materials that

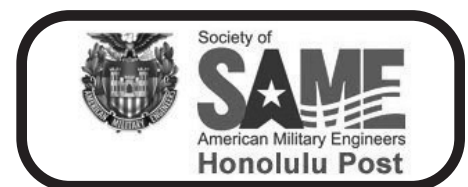
may be accessed for a 6-month period and a one-time free access should you not pass the exam. Curious, but want a sample of the course? You can check out a free 1-hour lesson before committing to the program! The course cost is \$289, and we offer ASCE Hawaii YMF members a \$40 discount when registering. If you are interested in signing up for this course, please contact us at ymf808.pecourse@gmail.com for more information.

Love for Lahaina

By Julia Kimoto, Social Media Chair

As we continue to hear more about the Lahaina fire and other Maui wildfire efforts, we are deeply saddened and continue to hold victims, families, and the broader Maui community in our hearts. For those who are interested in ways to help from Oahu, ASCE Hawaii YMF compiled a pdf of active fundraising efforts with descriptions of each organization's efforts and live donation links. Please contact YMF at ymf.hawaii@gmail.com or Julia at socialmedia.ascehawaiiyfm@gmail.com for the pdf. We hope you can find a cause you feel connected to this way!

Please feel free to share this with your respective companies or anyone else who is interested in helping out! We continue to encourage you all to give however you're able to, whether through donating supplies, time, finances, blood, or with your continued thoughts and prayers.



P.O. Box 31218, Honolulu, HI 96817

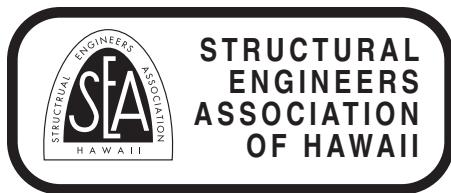
Web page: www.samehonolulu.org

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Advisor at Lge, Navy	LCDR Mike Yoshihara

2023 Pacific Industry Forum

The SAME Honolulu Post is hosting its annual Pacific Industry Forum from September 12-14, 2023. The technical conference will be on September 13 from 7 am to 5 pm at the Ala Moana Honolulu by Mantra. The forum is an opportunity for the Architecture, Engineering, Construction, and Environmental industry to network and collaborate with the government to support creative thinking and solutions to challenges in the Indo-Pacific Theater. The theme for this year is "Together Towards Tomorrow." Registration is through the Whova app at https://whova.com/portal/registration/pacif_202301/?source=283xbuca.



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Web Page URL <http://www.seaoh.org>

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cmeierhoffer@baseengr.com

Previous BOD Meeting August 1, 2023

Upcoming Events

For all events see seaoh.wildapricot.org. Look for email flyers for registration of upcoming events.

- SEAHO October Meeting – Tuesday, October 24, 2023 at Dave & Buster's Honolulu. Presentation by Vector Corrosion Technologies.

Membership

The following new membership application was received:

- Spencer Chung, KAI Hawaii, Associate Member

Please contact any SEAHO Board Member by October 2, 2023 to file comments regarding the new applicant.

2023 SEAHO Convention

Due to the devastating fires on the island of Maui, SEAOC and SEAHO have decided to cancel the joint convention that was scheduled to be held on September 5-9, 2023 at the Hyatt Maui Resort & Spa in Ka'anapali. SEAHO looks forward to reconvening with our membership at the 2024 convention scheduled to be held on Oahu.

2023 SEAHO Scholarship

SEAHO will be awarding scholarships to students entering or currently attending an accredited college or technical school as full-time students. A request for applicants and the scholarship application form has been posted on the SEAHO website. The deadline to apply is September 11, 2023.

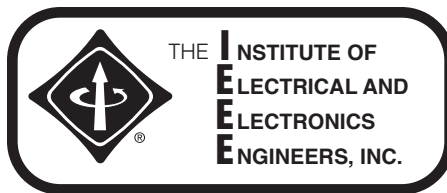
2023 SEAHO Scholarship Golf Tournament

SEAHO is planning to hold the 11th annual scholarship golf tournament at Ko Olina on Friday, October 20, 2023. A Save-the-Date flyer with more information has been posted on the SEAHO website.

SEAHO Board of Directors

SEAHO is looking to fill spots for the 2024 Board of Directors. If interested in serving on this prestigious board, please contact Craig Meierhoffer at cmeierhoffer@baseengr.com.

Next Meeting on Wednesday, September 6, 2023. For information, contact SEAHO President Mike Greer at mgreer@wje.com.



IEEE Hawaii Section

2022 Officers

Chair: Roxanne Birch
Treasurer: Wayne Layugan
Student Activities: Aaron Ohta
Student Rep: Gwyneth Raquero
HCSE Liaison: Eugene Chang

IEEE Meetings

Secure Sourcing of COTS Software (Hybrid Meeting)

Tuesday, Oct 11, 5:30 - 7:30 @ Entrepreneurs Sandbox - Free

Abstract, Speaker Bio, and Registration @ bit.ly/46tTZ5e

The IEEE Hawaii Section is pleased to recognize three members recently elevated to Senior Member.



Dr. Harun Or Rashid Howlader is an accomplished Post-Doctoral Researcher at the Hawai'i Natural Energy Institute (HNEI), specializing in Renewables and Power Systems. With a distinguished D.Eng. degree and esteemed fellowships from the Japan Society for the Promotion of Science (JSPS), his expertise in power systems optimization, microgrid development, and utility-scale renewable energy integration has garnered widespread acclaim. As an active contributor to the scientific community, he is honored to serve as a conference chair, guest editor, and sought-after reviewer for esteemed journals and institutions.



Geneson Coloma retired after over 40 years of Federal Government service, working for the US Navy, Air Force, and Federal Aviation Administration as an electronic engineer. He started at the FAA in 1979 and participated in the installation, testing, and maintenance of radar systems in the Hawaiian Islands and Guam. Geneson's involvement expanded to include automation radar display and flight data display systems in the En-route facility and Air Traffic Control Towers. Additionally, he worked toward the modernization of equipment from tube-type backup display systems and mainframe computers to systems utilizing commercial-off-the-shelf hardware, which were more reliable, maintainable, and energy efficient.



Dr. Shawon Rahman is a tenured Professor in the Department of Computer Science and Engineering at the University of Hawaii-Hilo. He has over 17 years of teaching experience (both

in-class and online format) in undergraduate and graduate courses. Dr. Rahman has published over 130 peer-reviewed papers with more than 70 peer-reviewed papers (including over 40 journal articles) in the area of Cybersecurity and related domains. He has been awarded and managed several federal and other grants including NSF, USDA, and DOE. Currently, he is collaborating and creating bridges with local middle schools, high schools, and community colleges to facilitate STEM and Cybersecurity Career Pathway programs.



ACEC Hawaii

Website: www.acechawaii.org

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SEPTEMBER 5 GENERAL MEMBERSHIP MEETING – WARNING SIGNS OF A CLAIM

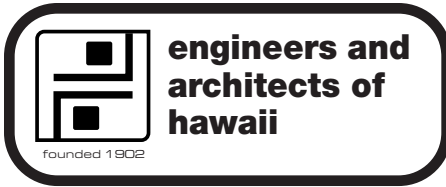


The ACECH General Membership Meeting for September features **Brett Stewart, Manager of the Loss Prevention and Education** department for the Design Professional unit of AXA XL. Brett's presentation is designed to increase a design professional's

situational awareness to better forecast and identify potential liability issues before they happen. This program will examine a range of challenges during design and construction that can increase a design professional's liability risk, especially when considering onerous contract terms. Participants will gain a better understanding of how differences in professional liability insurance for architects and engineers and general liability insurance for contractors can amplify a designer professional's exposure. Emphasis will be placed on early reporting to brokers and maximizing insurance carrier loss prevention assistance. The meeting will be held at 4pm at the Japanese Cultural Center followed by a Pau Hana event until 7pm. The ACECH-member price is \$65 and includes two (2) drink tickets. To register visit <https://acechawaii.org>.

ENGINEERING MEET & MINGLE

ACECH hosted an event on Wednesday, July 12, 2023 at Dave & Buster's for engineering students and emerging leaders/engineers to meet and mingle with our member firms. There were over 130 attendees at the event including 24 college students from various colleges, who were able to interact and network with firms on career opportunities after graduation.



PO. Box 1901, Honolulu, HI 96805-1901
An association for Hawaii's Engineers and Architects
WEB address: www.eahawaii.org

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eah September 2023 Wiliki Meeting Notice

eah meetings are held in Room 301 of the Topa Building Fort Street Tower and on Zoom - Noon to 1PM. Contact eahawaii@gmail.com for Zoom links and meeting details. Meal Cost \$10, Parking \$4.

Friday September 8th

Speaker: Jason Gruver, Founder and CEO, E-opala Incorporated

Topic: "eopala.com Computer Recycling"

Friday September 22nd [Tentative]

Honolulu Authority for Rapid Transit, presenting the new rail project.

[NEW EVENT] - September 16th: Potluck/BBQ at the Hawaii Rail History Museum: Lunch at noon, light restoration work tasks available from 10:30 AM - 4:00 PM. Come dressed to paint - EAH will be painting portions of the recently reconstructed Merci Car, among other light work. The Merci car is as described on <http://hawaiianrailway.org/restoration/40&8/History/> as well as <http://mercitrain.org/>.

[eah FIELD TRIP] November 11th, 3:00 PM departure for the EAH chartered Dillingham Car excursion - Early 1900s formal attire is discretionary. See <http://www.hawaiianrailway.com/parlorcar64.php> for information of interest. More details later.

[HAIKU STAIRS POSITION] eah's reposted Haiku Stairs position statement outlines a managed care preservation. eah Board is reviewing ways to support financially the recent 48-page court filing to forestall any destruction of the stairs pending completion of asserted legally required review.



2022-2023 Officers:

President:	Keoni Wasano
	keoni@goldwings-supply.com
Vice Pres.:	Mike Motoki
Sec/Treas:	Michelle Agustin Lindsey

September 2023

In August, ITE members attended the Joint International & Western District Annual Meeting that was held in Portland Oregon from August 13 to August 16. This year's theme for the Joint ITE International and Western District Annual Meeting and Exhibition was Connecting People and Communities.

The ITE Student Chapter as well as some ITE Hawaii members participated in UH Manoa's Blueprints event on August 16, 2023. They spoke with incoming freshmen about the benefits of joining ITE and showcased past events that the student chapter was able to participate in.

Save the dates! Be on the lookout for emails regarding our DTS Skyline Rail Tour in September as well as our ITE Hawaii Annual Meeting Social in October. The ITE Student Chapter will be hosting alongside SWE for another Virtual Resume Workshop. The workshop will be held during the first week of September. They are looking for engineering professionals to participate and help with reviewing and providing feedback.

Congratulations are in order for a few awards that were won at the ITE Annual Meeting in Portland! The first is to our very own ITE Hawaii Section member, Jennylyn Tapat Morrill for winning the Individual Achievement Award. The second is to our ITE Hawaii Student Chapter who was recognized for their accomplishments at the Student Awards Event. Last but not least, our section won the Section Activities Award for Small Section. All of these awards were well deserved so please congratulate everyone on a job well done!

If you would like to be added to the ITE mailing list, please email Michelle Agustin Lindsey at magustin@wilsonokamoto.com.



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The **Hawaii Water Environment Association (HWEA)** and the **Western Chapter of North American Society for Trenchless Technology (WESTT)** are excited to invite you to attend the **2023 HWEA/WESTT Collections Systems Conference** from November 7 to November 9, 2023! The conference will feature a NASTT Introduction to Trenchless Technology course presented by WESTT on November 7, 2023 at the Japanese Cultural Center (2454 South Beretania Street, Honolulu, HI 96826), HWEA/WESTT conference sessions on November 8, 2023 at Ko'olau Ballrooms (45-550 Kionaole Road, Kaneohe, Hawaii 96744), and a half day "hands on" collection system operations and maintenance session on November 9, 2023 at Ko'olau Ballrooms.

****REMINDER:** The HWEA Annual Sponsorship includes Collection System Conference sponsorship and registration costs (see <https://www.hwea.org/sponsorship-donate>). For ala carte sponsorship options, please contact the committee chairs at collection-systems@hwea.org. **** TECHNICAL PROGRAM COMING SOON!**

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