2019 SAME Honolulu Post Pacific Industry Forum and Icebreaker Reception

May 13-14, 2019 | Ala Moana Hotel and Gordon Biersch

The 11th annual SAME Honolulu Post Pacific Industry Forum was held at the Ala Moana Hotel on May 14 and paired with an ice breaker reception at Gordon Biersch on May 13. It was a record year for attendance with more than 280 participants. SAME sustaining and individual members, non-members, and senior Federal, State and County Government representatives from Hawaii, the mainland, and Japan met together for program briefings, a luncheon, and small business networking opportunities.

Key speakers included Lt Col Brian Ellis, USINDOPACOM J4 Chief of Infrastructure who provided a vision and strategy for the 377,000 military and civilian personnel serving in this region, along with an overview of near-term challenges and investments.

Rear Admiral John J. Adamez, Commander, NAVFAC Pacific, served as the keynote luncheon speaker. After providing a brief overview of challenges that his command is facing, Rear Admiral Adamez earnestly asked the industry to provide several solutions. A number of innovative approaches were discussed during the engaging luncheon session.

In addition to Lt Col Ellis and Rear Admiral Adamez, speakers from the US Air Force, USACE, USARPAC, and NAVFAC Pacific discussed their upcoming opportunities. Booz Allen Hamilton provided a technical workshop on the use of Artificial Intelligence on engineering projects, while the State of Hawaii Strategy Officer/Broadband Director provided an overview on the impacts of 5G on the State. Another mixed panel of local government and industry representatives discussed programs on clean power and energy resiliency. Small business representatives from the Small Business Administration, USACE, and NAVFAC Pacific also conducted an opportunity development workshop.

Proceeds from the ice breaker and forum help support SAME Honolulu Post’s scholarship program, construction camps, and youth outreach programs for Hawaii students pursuing their education in engineering or architecture.

The 2020 Pacific Industry Forum will be held on May 11-12, 2020. It will be an informative event with excellent networking opportunities. Please mark your calendar so you may be able to join us.

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The American Society of Mechanical Engineers

www.asme-hi.com

ASME-HI 2018-2019 Officers

Chairperson  Froilan Garma  321-2691
Vice-Chair  Derick Kam
Secretary  Jason Fritfeld
Treasurer  Kevin Dang  737-1708
Past-Chair  Derek Sato

HCES Rep:  Froilan Garma

NEXT ASME-HAWAII GENERAL MEMBERSHIP MEETING

Date:  Date yet to be determined
Time:  from 5:30 pm to 6:45 pm
Place:  Usually at Johnson Controls, 420 Waiakamilo Road (map and parking instructions found on the Hawaii Section website)
Agenda:  A copy of the agenda will be on the Section (Group) website when available.

As usual, all members, students and guests are invited and encouraged to attend our meetings. The group is always looking for compliments refreshments. Please contact Chair Froilan Garma for directions and for more information, such as parking.

2019 RAYTHEON MATHCOUNTS NATIONAL COMPETITION

ASME-HI has reported on MATHCOUNTS® activities in Hawaii. This article is on the May 13, 2019 National Competition held at the Hilton Orlando Lake Buena Vista. MATHCOUNTS publishes a partial results sheet of the national competition, listing only the top 23 teams and the 57 highest ranked Mathletes. Hawaii was not able to get on this sheet.

The top three teams were first Massachusetts, second Florida, and third California. The top two finalists of the Countdown Round were first Daniel Mai of Massachusetts, and second Suyash Pandit of Oregon. The results sheet can be found on the MATHCOUNTS website, www.mathcounts.org/national-competition.

Taking place 50 years after the first moon landing, the 2019 Raytheon MATHCOUNTS National Competition commemorated the moonshot achievements of yesterday by celebrating the moonshot thinkers of tomorrow. Raytheon is the Title Sponsor of the MATHCOUNTS National Competition.

ASME HAWAII GROUP LEADERSHIP TEAM (GLT) 2019-2020

An official GLT for ASME fiscal year July 1, 2019 to June 30, 2020 remains unfilled. The previous year GLT will remain in office until the official 2019-2020 term is determined. According to ASME Group Operation Guide, each Group leadership position on the GLT shall be nominated for a 1-year term, with IDEALLY a maximum of 3 consecutive years of service in the particular position.

LOOKING BACK

An unsolicited commentary. My participation in the ASME Hawaii Section began in 1989. I would like to consider it of quite active from that time although I have not attended meetings in several years now, choosing to work on the sidelines. I have seen the changes made over this 30-year period. Our meeting places changed as a new Chairman took office. Many faces came, stayed awhile, and then left whether for more time with family or other reasons. Our incentive for participation stayed the same “Promoting mechanical engineering,” and complimentary pizza and soft drinks.

Hawaii Section membership totaled over 300 in 1989, but has declined to the current 200 plus, which also includes deceased members. Participation by The Department of Mechanical Engineering, UHM, and Student Section are at a high, while participation by graduate MSs is at a low. There were periods when Hawaiian Electric MSs were members starting at the bottom and working their way up to chairman. This no longer happens.

Yes, it is not the same. Up to about 2014, ASME Sections were structured in Regions. We were part of Region IX (West Coast states) with a full time Regional Director and supporting staff helping the sections within the region. Regional Administrative Conferences were held annually with each section given a turn to host the conference. Each section had their own website. With ASME’s reorganization came the desired less risk to the Society, less staff payroll, and in my opinion, with this reduced risk and costs came less section support from the Society. – E. Chang

EAH’s meeting location is Room 301 in the Topa Tower downtown Honolulu 745 Fort Street. Validated parking is available (enter from Nimitz). Visit eahawaii.org for directions and a map and any Program schedule or meeting location updates.

Meetings are held 2 times per month on Fridays. Meetings start at NOON and have ended PROMPTLY at 1:00 pm for over 110 years.

All are Welcome. Lunch is $10.00 for Members, $12.00 for guests and $5.00 for students. Drinks and refreshments are complimentary. Brown baggers welcome. $2.00 donation is gratefully appreciated if not having lunch.

Wiliki
Advertisers
Wanted
• Zane & Associates, LLC (Facility Planners)
  For further information, please visit http://www.aschehawaii.org/job-listings.html.

EXECUTIVE COMMITTEE MEETING
Last held: July 1, 2019
Next meeting: August 6, 2019

ASCE HAWAII SECTION DINNER MEETING
Program: T.B.D.
Check our website at aschehawaii.org for updates and an email will be sent out to membership with more information.

Speakers: T.B.D.
Date: T.B.D.
Location: HASR Bistro
Time: 5:30pm Social Time
6:30pm Dinner
7:00 Program
Menu: Multi-entrée buffet
Cost: $35.00 for ASCE Members
$40.00 for Non-Members and Guests
$20.00 for ASCE Student Chapter Members

COMMITTEE POSITIONS
ASCE Hawaii is looking for volunteers to fill the following committee positions: History & Heritage Chair, Advocacy Captain, OahuMPO and Student Practitioner Advisor. If you are interested or have questions on any of these positions, please contact President Eric Arakawa, earakawa@aschehawaii.org.

MEMBERSHIP
If you haven’t already done so, please renew your ASCE membership. You can renew your membership at www.asce.org.

ASCE JOB LISTINGS
The following job listings are currently posted on the ASCE Hawaii Section website:
• Booz Allen Hamilton (Senior Civil Engineer and Wastewater Specialist)
• City and County of Honolulu (Civil Engineer V (Geotechnical), Civil Engineer III, V, VII, Mechanical Engineer V)
• HartCrowser (Geotechnical Engineers – Principal Level & Project Level)
• Kennedy/ Jenks Consultants (Project Manager, Staff Engineer for Honolulu Office and Staff Engineer for Hawaii Office)
• Nagamine Okawa Engineers Inc., (Structural Engineer)
• PGH Wong (Change and Claims Manager, Change and Claims Specialist, Civil/Building Inspector, Office Engineer, Scheduler)
• SSFM (Civil Engineers V, Structural Engineer IV)
• US Army Corp of Engineers (USACOE) (Interdisciplinary Project Manager, GS-12)

Deadline for Wiliki is August 15th

PO BOX 3348, HONOLULU, HI 96801
Web Page URL: http://www.seaoh.org

2019 BOD OFFICERS AND DIRECTORS
President: Kevin Nakamoto
knakamoto@ssfm.com
Vice President: Danny Fujikawa
danny@nagamineokawa.com
Secretary: Brent Ching
brent@wamotolic.com
Treasurer: Regan Kobayashi
Regan.Kobayashi@engleekirk.com

Director (Yr 2) Kainoa Aki
kainoa.aki@astl.com
Director (Yr 2) Jillian Surnitomo
jillian@rmelic.com
Director (Yr 1) Brandi Castillo
Brandi.castillo@navy.mil
Director (Yr 1) Kirk Hashimoto
kirk@ccpihawaii.com
Past President: Jeffrey Cudiamat
jcudiamat@structuralhawaii.com

PREVIOUS BOD MEETING
July 3, 2019

General Membership Meetings/Technical Seminars/Events
For all events see seaoh.org
• Joint SEAOH/CCI Seminar: Concrete Mixes, Properties, and Shoring by Dr. Ken Hover.
  Thursday, August 15, 2019 at 7:30 AM at Pagoda Hotel. Visit seaoh.org for more info.
• SEAOH Convention 2019 – Dates are set for October 18-20 with the main convention activities being held at Alohilani Resort in Waikiki and the Banquet Dinner held the Hawaii Convention Center hosted by Astral Habibullah of CSI. Mark your calendars and watch for the opening of registration. You won’t want to miss this!
• The Annual SEAOH golf tournament is scheduled for November 1st at the Hoakalei Country Club. More details to follow.

SEAOH Young Member Group
YMGI will be having a meeting/social mixer on Thursday, August 15, at 6:00 pm at Dave & Buster’s. If you’re a younger member interested in social activities with your peers, volunteering for outreach and community service and opportunities for professional development, please attend and RSVP via email to seaoh.ymg@gmail.com by Friday, August 9.

Next BOD Meeting on August 7, 2019. For information, contact SEAOH President; Kevin Nakamoto knakamoto@ssfm.com
2019-2020 ITE Officers
President: Jennylyn Tapat
jTapat@wilsonokamoto.com
Vice Pres.: Kelly Akasaki
kelly.akasaki@hono.kula.gov
Sec/Treas: Jasmine Teramae-Kaehuaea
jkaehuaea@atihawaii.com

ITE August 2019
The Annual Section meeting was held on June 13, 2019 at the Frank Fasi Municipal Building.

HSPE 2019 to 2020 Officers
HSPE held its installation banquet on June 22, 2019 at the Kahili Restaurant in Waikapu, Maui. Tom Roberts, NSPE Past President from 2017 to 2018 attended the banquet and administered the swearing in of the new HSPE and Maui Chapter officers.

The 2019 to 2020 HSPE Officers:
Sara Dao, President
sdao@bowersandkubota.com
Mike Lum, Past President
mlum@bowersandkubota.com
Majella Stevenson, Pres. Elect
MujTravel@aol.com
Irina Constantinescu, Vice Pres.
lConstantinescu@brwnclal.com
Julann Sonomura, Secretary
julann.m.sonomura@hawaii.gov
Curtis Beck, Big Island Dir., Incoming Chairman of the Board of Governors of NICET
curtbegood@gmail.com
Mike Silva, HoD Representative
mike@fornau.com
Kurt Kunimune, Treasurer
kkunimune@bowersandkubota.com

Department of Transportation Highways Deputy Director Ed Sniffen presented on the Hawaii Road Usage Charge Pilot (HRUC). With the HiRUC, DOT hopes to create a more sustainable source of funding for the safety, upkeep, and improvement of our roads in the future. Currently, roadway upkeep and improvements are funded through federal grants and a gas tax paid at the pump. However, as cars become more efficient and electric and hybrid vehicles more prevalent, the demand for carbon fuel is expected to decrease. As such, there is a need to find alternative sources of revenue that would be more sustainable than the current system. One approach that DOT is proposing is the elimination of the gas tax and instead a charge based upon the amount of miles driven. A series of community meetings were held at various locations across the state earlier this year to gather public opinion and to provide additional information on the program. These concerns were included as considerations as DOT plans the details of the pilot program which will be on a voluntary basis.

After the presentation, Section Administrator Cathy Leong announced the result of this year’s officer elections. This upcoming term’s President will be Jennylyn Tapat, Kelly Akasaki will serve as Vice-President and Jasmine Kaehuaea-Teramae as Secretary/Treasurer.

2019-2020 Officers
President: Scott McAdam
smcadam@honolulu.gov
Vice Pres.: Jason Kikaido
jkikaido@honolulu.gov
Treasurer: Shelle Silva
Shelle.silva@honolulu.gov
Secretary: Jon Baker
jshow@honolulu.gov
PWO Rep.: Herman Ellis III
heillis@honolulu.gov
Nat. Delegate: Sheryl Nojima
snojima@grayhongnojima.com
Deleg-at-Lrg: Lance Manabe
lmanabe@fukunagaengineering.com

NEXT EXECUTIVE COMMITTEE MEETING
August 14, 2019, 11:30am, CSM Baseyard – 99-989 Iawaen St

10th BIENNIAL COLLECTION SYSTEMS CONFERENCE
Date: Wednesday, November 20, 2019
Location: Koolau Ballrooms Kanehoe

This year, HWEA has teamed with the Western Chapter of the North America Society for Trenchless Technology (WESTT) to provide an exciting joint conference. The conference will include a wide variety of topics related to wastewater collection systems and buried infrastructure with an emphasis on: current collection system technologies, assessment, rehabilitation and operation. Other presentation topics include:
• Collection System Design (including pump stations)
• Trenchless Construction/Rehabilitation and Condition Assessment Methods
• System Operations, Maintenance and Troubleshooting
• Conventional Construction/Rehabilitation Methods
• Collection System Assessment
• Safety Issues
• Regulations/Enforcement
• New Technologies
• Management and Administration of Systems
• Operator Certification

For questions or additional information contact:
Tom Myers (203-2660, myers@brwnclal.com), or Sheryl Nojima (521-0306, snojima@grayhongnojima.com).

ACEC Hawaii
Website: www.acechawaii.org

2018-2019 Board of Directors
President: Sean Sugai
ronald.n.s.ho@associates.com
Ken Kawahara
Aokin & Associates, Ltd.
Treasurer: Garret Masuda
Insynergy Engineering, Inc.
Secretary: Derek Mukai
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Mike Silva (HoD Rep), Mike Lum (Past Pres), Tom Roberts (Past NSPE Pres), Sara Doi (Pres), Majella Stevenson (Pres-elect), Troy Ching (Maui Chapter Pres), Irina Constantinescu (Vice Pres), Miki Klee (Maui Chapter Sec), Curt Beck (NICET Pres), & Eric Takamine (Maui Chapter VP)
CCMAA Hawaii Chapter
http://cmaahawaii.org

2018-2019 Board
President Ranelle Ho (SSFM)
Vice President Kelly French (Jacobs)
Secretary Gregg Kodama (Brett Hill Management Group)
Treasurer Emily Boirum (Bowers & Kubota)
Chapter Past President Brook Corney (CH2M)

CMAA Hawaii Chapter News:
Aloha CMAA Hawaii!

Pau Hana at Taps and Apps was awesome!!
Great food and drinks and best of all was the people who came out to make it a night to remember. Mark your calendars for the next paua to be held on September 5, 2019. Place to be announced in a future email.

The PCM class will be held on August 7-9, 2019 at HCC. We are fortunate to have certified instructors that live in Hawaii to teach the class. Best of luck to all attendees and good luck on the PCM test.

Michael Young/Bowers and Kubota will be the featured speaker at the lunchtime presentation to be held at HCC on August 9, 2019. Be on the lookout for signups.

Our Sherwood Beach cleanup is scheduled for August 18, 2019. The community service event starts at 8:00 am. See you all there.

As shared in the past, our chapter is here as a resource for all Construction Engineering and Management professionals, and the things that we do benefit not only our CM community but our larger Ohana as well.

If you have any questions regarding any of our upcoming events, would like to join our Ohana and become more involved with the CMAA Hawaii Chapter or would simply like to be added to our email list, please email us at: hawaii.cmaa@gmail.com, or at our mailing address: CMAA Hawaii, PO Box 531, Honolulu, HI 96809.

Looking for a CCM? The current listing for all Hawaii CCMS can be found here: https://cmaanet.org/certified-construction-managers-registry.

Hawaii Section 2019-2020 OFFICERS
www.aacehawaii.com
President Christopher Kanae
Vice Pres. Kristy Kastner, PSP
Secretary Will Sparks
Treasurer Jeanette Roberts
Dir. Soc. Med. Yong Shi, CCP
Cont. on the Board of Directors Maelyn Uyehara (Past Pres.)

Join us for our upcoming technical presentation on Thursday, August 1st at 11:30 AM – 1:00 PM. The presenter will be John Jackson of Encore Group with the topic “Perfecting the Fixed Perspective Windows Delay Analysis”. For more information, please RSVP by July 29 at aacehawaii@aal.org, or visit www.aacehawaii.com.

Our local Board Meetings are held monthly. Feel free to contact us with suggestions or interest. For more information, please visit our website www.aacehawaii.com.

PIF committee volunteer and young member Ilena Almqult is pictured with former SAME Honolulu Post President CDR Todd Wimmer and SAME Regional Vice President Eric Warner

Professional Directory
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