#### State News for NSPE Members

# **Guam Licensing Board Meeting**

The Guam Board of Registration for Professional Engineers, Architects and Land Surveyors will hold its next meeting on **January 27** (with a virtual attendance option). Access more information here.

#### **Registration Open for the PE Structural Exam**

Registration for the April 2022 PE Structural exam administration (pencil-paper) is open until February 24, at 3 p.m. EST. The exam will be administered April 21-22 at select locations throughout the US. Registration for the computer-based FE and PE exams is open year-round.

During registration, register with the state you wish to be licensed in and then select the location where you plan to take the exam. Access the exam timeline information here.

# **Guam Green Growth Filling Next Cohort of Renewable Energy Workers**

Guam Green Growth's Conservation Corps is seeking individuals for its next cohort, which will include 12 people starting in March and ending in August, *Kuam News* reports. "G3" is a partnership between Guam's local government and the University of Guam Center for Island Sustainability.

The goal of the program is to develop the skillsets of workers for the renewable energy sector, and to help people give back to the community. Participants will receive education and training in agriculture and aquaculture, circular economy and zero waste, ocean conservation, invasive species management, energy conservation and renewable energy, and island beautification.

The first Conservation Corps cohort recycled over 70,000 aluminum cans, planted 2,000 food crops, collected hundreds of bags of illegally dumped waste from streets and jungles, planted 2,890 trees, installed 640 solar rooftop panels, and

Interested parties should fill out the application located at guamgreengrowth.org by February 6.

# Planned Resort Faces Opposition Based on Environmental Factors

The \$700 million Vista Del Mar project near The Two Lovers Point Resort has received initial approval from the Tamuning Municipal Planning Council, but is currently trying to clear regulatory hurdles with the hybrid land use commission. Concerns exist about whether enough environmental safeguards are in place, kuam.com reports.

Vista del Mar has applied for variances to double the height of the hotel. It will have 26 floors and 300 condo units, and the resort will sit on 23 acres and include a water park. Environmental action group save Southern Guam opposes the development because it would impact the island's northern shoreline, and due to a lack of community involvement in the planning. Speaker Therese Terlaje said that in addition to environmental impacts, cultural and historical factors are a concern.

Stay up to date on legislative issues through the **NSPE Advocacy Center**.

# **Meet the Top 10 FEYA Nominees**

NSPE is pleased to announce the 10 finalists for the 2022 Federal Engineer of the Year Award, honoring engineers employed by a federal agency with at least 50 engineers worldwide. All have made extensive contributions to their organizations and also to the public that PEs ultimately serve.

The winner of this year's award will be announced February 24 and will be selected from the following finalists.

#### MAJ John M. Kulikowski, P.E.

US Department of the Air Force, Pacific Air Forces

Position: Engineering Flight Commander (Director, Engineering Design & Construction) 51st Civil Engineer Squadron, Osan Air Base, Republic of Korea

#### LCDR Joshua M. Lewis, P.E.

US Department of the Navy, Naval Facilities Engineering Systems Command Position: Operations Officer for Officer In Charge of Construction, Marine Corps Base Marianas, Guam

#### Eric Marshall, P.E.

US Department of the Army, US Army Corps of Engineers

Position: District Commander, Honolulu District, US Army Corps of Engineers

#### LCDR Chaolong Qi, Ph.D., P.E.

US Department of Health and Human Services, Centers for Disease Control and Prevention

Position: Senior Research Engineer

#### LCDR Gary J. Riley, P.E.

US Department of Interior, National Park Service

Position: Environmental Engineer and Program Manager

#### Christopher L. Saucier, P.E.

Tennessee Valley Authority

Position: Principal Project Manager

#### Davood (Dave) Tashakkori, P.E.

US Department of Veterans Affairs, Office of Construction & Facilities Management

Position: Senior Mechanical Engineer

#### LCDR Michael Wandersee, P.E.

US Department of Interior, US Fish and Wildlife Service

Position: Project Engineer

#### James V. Works, P.E.

US Department of the Air Force, Air Force Civil Engineer Center

Position: Air Force Fuels Infrastructure Subject Matter Expert.

#### Robert F. Zueck Ph.D., P.E.

US Department of the Navy, Naval Engineering Systems Command

Position: Structural Engineer

### **Engineers Week 2022: Reimagining the Possible!**

Engineers Week (February 20–26) is a time to recognize the critical work of engineers, technicians, and technologists. Engineers Week was founded by NSPE in 1951. This year's theme—Reimagining the Possible!—pays tribute to engineers for the new possibilities they create all the time. From green buildings to fuel-efficient cars to life-saving vaccines, engineers work together to develop new technologies, products and

opportunities that change how we live.



Here's how you can celebrate and inspire the next generation to become the engineers who turn dreams into reality.

#### Join the social media parade #Eweek2022 #WhatEngineersDo.

Post photos of your team, engineering projects, and even selfies! Share a message about engineering's vital role in innovating solutions to global challenges, the value of engineers, or engaging students in engineering.

#### Host an Engineers Week event.

It can be as simple as coffee or lunch with a few colleagues to hosting an organization-wide celebration. Recognize individuals to honor their achievements—in person, online, or by nominating them for an award. Invite an inspiring speaker to deliver a virtual or live talk during Engineers Week.

#### Advocate for the field.

Ask your mayor, governor, or congressional representative to issue a proclamation recognizing the contributions of engineers. Work with your corporation, society, or college communications team to post a message from leadership.

#### Lead STEM activities.

Leading open-ended STEM activities is a great way to engage students in the engineering design process. Students at Engineers Week and Girl Day events say activities are their favorite thing (they like the snacks too!) and they want to do more.

On January 20, DiscoverE will host an outreach webinar to help plan in-person and virtual events for Engineers Week and Girl Day 2022. Register here.

Get More Ideas to Celebrate Engineers Week.

### **New 15 Free Webinars for Members**



#### **EDUCATION FOR PROFESSIONAL ENGINEERS**

To help members meet their continuing education requirements, NSPE issued a new slate of 15 free webinars on January 15.

- 1. Climate Action for Engineers Series: ACC Overview\*
- 2. Climate Action for Engineers Series: Categories of Action\*
- 3. Cyber Security Essentials\*
- 4. Emotional Intelligence at Work
- Engineering Ethics Objectivity and Truthfulness, Public Health and Safety,
  Signing and Sealing of Engineering Drawings and Misrepresentation\*
- Engineering Ethics Conflicts of Interest, Licensure, Confidentiality and Public Criticism\*
- Engineering Ethics Disclosure, Payment, Expert Testimony and Conflicts of Interest\*
- 8. Engineering Leadership Success by Design
- 9. Ethics in our Changing World\*
- 10. Fire Protection Engineering in Property Risk Management\*
- 11. Negotiate It! How to Crush Your Fears, Develop Your Negotiation Muscle, and Gain Power in the Workplace
- 12. The Physics of the Yellow Traffic Signal\*
- 13. Too Many Crashes at Your Roundabout? Learn Design Technique\*
- 14. Tools to Ensure Effective Litigation Preparation
- 15. Turn Your Ideas Into Gold
- \* Approved for continuing education credit in New York by the Practicing Institute of Engineering

NSPE's 15 free webinars for 2022 are posted here.

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