NAF Academies of Engineering Graduates First Class of PR Students

The NAF Academies of Engineering, a national education nonprofit in partnership with Raytheon Technologies, recently celebrated the first graduating class of high school students in Puerto Rico, News Is My Business reports. Raytheon Technologies is the parent company of Pratt & Whitney in Aguadilla and Collins Aerospace in Santa Isabel.

The event celebrated and recognized the successes of the students who have been part of the NAF Engineering Academies in Puerto Rico that were founded in early 2020 with the support of Raytheon Technologies. The partnership supports career-readiness academies in the United States that help provide equitable access to curriculum, hands-on learning and connections with business professionals, specifically in the engineering and technology industries.

“The graduation of the first cohort of students from the NAF Academies of Engineering in Aguadilla and Santa Isabel is a testament to the success of an impactful private and public partnership between NAF and Raytheon Technologies,” Lisa Dughi, CEO of NAF, said. “In a community that has endured many challenges due to natural disasters and the resulting disruptions, NAF offers Puerto Rico’s students an opportunity to engage in their education with an eye to their futures.” Read more.

Environmentalists Press Judge to Halt Construction on Puerto Rico Port Expansion

A plan to expand a shipping port in Puerto Rico to accommodate large oil and natural gas tankers is under the microscope after environmental activists claimed the project, set to begin in July, was fast-tracked while the island recovered from devastating hurricanes, the Courthouse News Service reports.

Lawyers from the Center for Biological Diversity argued earlier this month in
Washington before US District Judge Carl J. Nichols that the US Army Corps of Engineers took advantage of the devastation caused by Hurricanes Irma and Maria to move forward on a project in the San Juan Port that they said would adversely affect the local coral and manatee populations, in addition to increased air and noise pollution in low-income communities.

Catherine Kilduff, an attorney for the environmental group, pointed out that the environmental assessment the Corps conducted on the San Juan dredging project was released in August 2018, just under a year after Irma and Maria hit the island in September. Kilduff and other environmental activists that are parties to the case say that the government did not do its due diligence while studying the possible impacts of the project.

The government’s lawyers disagreed with Kilduff’s characterization of the environmental assessment as rushed and inadequate, pointing to years of working with the public and relevant expert agencies such as the National Marine Fisheries Service and the National Fish and Wildlife Foundation in every step of the process. Read more.

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

**Connect with Your Colleagues at #NSPECOn23**

Register now for NSPECOn23 and connect with your colleagues in Louisville, Kentucky, August 2-4. The conference features multiple education tracks in leadership, trends in the industry, and career development with the opportunity to earn up to 10 PDHs. Also stay tuned for information on engineering-related tours. Register by June 29 to take advantage of discounted rates.

**Keynote Speakers**

Bill Samuels, Jr., Chairman Emeritus of Maker's Mark
Distillery, will open the NSPECon 23 meeting. Samuels, who helped design both the Gemini and Polaris missiles and became friends with the founding administrator of NASA, will talk about the, “Trials and Tribulations of a Failed Aerospace Engineer.”

Megan Bendtzen, the CEO and founder of TheDoctorofFun.com, will give a keynote presentation on - Beyond the Blueprint: Mastering the Most Important Project of Your Life. In this clever and entertaining presentation, Bendtzen will completely shift your perspective, debunking the myth of work-life balance and revealing the single biggest lie surrounding the pursuit of happiness.

Conference Session Highlights

- Ethical Obligations and Engineering Through a DEI Lens
- The Engineer’s Blueprint: Success Principles for Winning at Work and at Home
- Lithium: The Race for North American EV Dominance But at What Cost to the Industry?
- Finding the Funds for Your Infrastructure Project
- Leaders Leading Leaders
- We Need YOU to Protect the License!
- Meeting the Challenges and Needs of The Engineering Workforce
- Speculative Technology and Exploratory Engineering for Designing the Future

Access the full conference program.

Sponsor and Exhibitor Opportunities

NSPECon23 offers sponsorship and exhibitor opportunities to put your company or organization in front of senior executives and other decision-makers from across the industry. Access the Sponsor and Exhibitor Prospectus for
New Webinar: Racing Towards Excellence

A new webinar will get you ready for NSPECon23 — Racing Towards Excellence: Enhancing Customer Experience and Improving Safety at Churchill Downs.

Neil Crawford, P.E., an accomplished engineer and project manager at Qk4 Inc., offers insight into the history of Churchill Downs and the Kentucky Derby and its economic impacts on Kentucky. Learn about recent improvement projects to enhance the customer experience and also projects to improve equine/horseman safety and expand the racing operations.

The webinar is FREE for members and offers 1 PDH. Register and watch now.

ARPL Offers New Advocacy Resources

ARPL has released two new advocacy resources. A video, Universal Licensing: A Closer Look, (featuring Rebecca Bowman, Senior Director of Ethics and
Professional Practice) and an advocacy document, *The Critical Role of Licensing in Business Success*, based on recent research. As a sponsoring member of ARPL, NSPE has access to these resources and others on the ARPL website.

You received this e-mail because you are subscribed to *PE Matters* e-newsletter.

To update your e-mail address, visit www.nspe.org and login to manage your account.

If you do not wish to receive any more issues of *PE Matters*, click here to unsubscribe.

Share with your network

National Society of Professional Engineers | 1420 King Street | Alexandria, VA 22314