

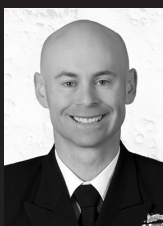
38 x 38

RECEPTION

OCTOBER 9, 2025 • 3:00 PM - 4:00 PM
MSEE 112

REFRESHMENTS WILL BE SERVED

The College of Engineering's 38 by 38 Award honors the outstanding achievements of 38 Purdue Engineering alumni who are 38 years old or younger and have demonstrated an impressive trajectory of professional success, accomplishments, and impact. On October 9th, the Elmore Family School of Electrical and Computer Engineering will host a reception with ECE's 38 by 38 recipients. This event is open to all ECE students, faculty, and staff. Students are encouraged to connect with these accomplished alumni, learn how they built their careers, and hear their advice for the future.



DAVID
HARTMANN

Dave Hartmann has built a distinguished U.S. Navy career marked by rapid promotions and impactful leadership. Selected early for command through the Navy's prestigious Early Command Program, he led the USS Chinook in high-profile missions that seized thousands of weapons, destroyed explosives bound for Yemen, and intercepted illegal drugs, earning his crew multiple awards and himself the Meritorious Service Medal. Known for advancing ahead of his peers, Hartmann has served as a Warfare Tactics Instructor, achieved several accelerated promotions, and will assume command of the larger USS Savannah in 2027.



GUSMANTARA
EKAMUKTI
HIMAWAN

Gusmantara Ekamukti Himawan co-founded Xurya Daya Indonesia to help shift the nation's coal-dependent energy sector toward solar power. As managing director, he developed a zero-investment model that makes renewable energy adoption accessible and financially viable, positioning Xurya as a pioneer in business model innovation, IoT-enabled monitoring, and ecosystem development. By 2024, the company had delivered 100MW+ of solar capacity across 200+ projects, served 100+ clients, reduced over 146,000 tons of CO₂ emissions, raised \$88 million in funding, and earned recognition from Forbes Asia and the G20.



LU
WANG

Lu Wang, senior staff engineering manager at Google, has led work in democratizing on-device machine learning (ODML) and generative AI. She spearheaded Google's first on-device GenAI capabilities, enabling features across Android, Chrome, and ChromeOS, and scaling to billions of installs and thousands of applications. Her leadership in deploying large language models on mobile accelerators delivered industry-first on-device text and image generation, while her earlier MediaPipe Solutions and LiteRT framework have become core to Google's ODML strategy. A recognized thought leader, she collaborates across 20+ teams and regularly shares expertise at major developer events, including a decade of Google I/O talks.