

Biomedical, Industrial & Human Factors Engineering Newsletter



WRIGHT STATE
UNIVERSITY

Spring 2022

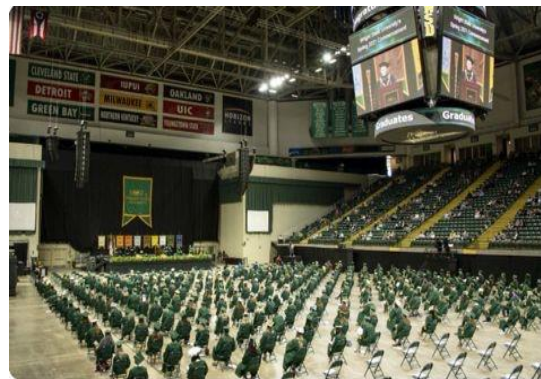
Congratulations Graduating Class of '22

Yay !! Congratulations graduates. As you soar high and spread your wings, don't forget to see with the lens of kindness in what you do. We are thankful to our senior design project sponsors for giving real-world industry problems for our students to work on.

I hope you find the newsletter informative. Whether you are a prospective student or parent, an alumni, industry partner, or just interested please don't hesitate to reach out to us.

Sincerely,

Subhashini Ganapathy, Associate Professor & Chair



Wright State biomedical engineering students design model sailboat for quadriplegics



An innovative voice-activated interface for radio-controlled model sailboats has been designed by four [Wright State University biomedical engineering](#) students.

As part of their senior design capstone project, Christopher Stutz, Reilly

Matsumoto, Grant Gilliam and William Moore outfitted the vessel with an adaptive device under the direction of David Kender, senior lecturer emeritus of biomedical engineering. [Read more.](#)

Ohio TechNet: Training Ohio's Manufacturing Workforce

We are very excited to join Ohio TechNet and their partners for collaborative opportunities in developing manufacturing workforce. Ohio TechNet (OTN) is a consortium of career technical centers, Ohio Technical Centers, community colleges and universities, who have partnered with The Ohio Manufacturers' Association (OMA) and other state and national partners to make Ohio a leader in solving the manufacturing workforce shortage. [Read more](#)

OhioTechNet

OhioHigherEd
Department of Higher Education

Alumni Spotlight



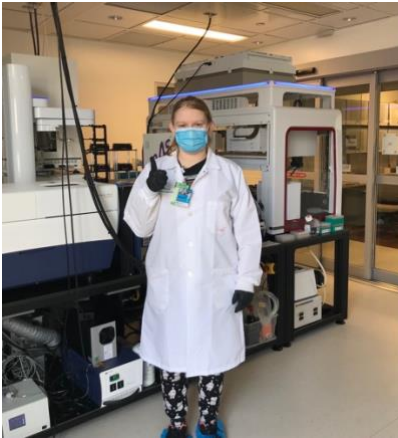
Stephanie Salas-Snyder (BS BME'

06, MS HFE '08) is a Sales Director at Intel Corporation supporting Team Microsoft where she strengthens the relationship between Intel & Microsoft. Her focus on client computing strives to bring the best of Intel and Microsoft to the PC to develop extraordinary user experiences with Microsoft Surface & Windows. She leads a globally

diverse team that thrives on customer centric delivery, cross-company collaboration, and innovative solutions. Her leadership principles of transparency, inclusivity, and teamwork translate into a team focused approach to delivering results. During her undergraduate years she also played Softball for the Raiders. Her experiences at WSU both in education and athletics prepared her for her current career in the tech world!

Zachary Thompson (MS IHE '22) says - *"The Industrial and Human Factors program at Wright State was set up to meet my needs as a graduate student. I needed a program with flexible options and Wright State gave me just that. Even as a distance learner, professors welcomed me to the in-person class any time that I was available. The Industrial and Human Factors program was also instrumental in helping me get the job that I have today. I really appreciated that Wright State focused on helping set me up for a career during and after my time there."*





Emma Buck (MS BME '21) - is currently working as

Research Assistant III at Cincinnati Children's Hospital

Medical Center. She says - "*The time I spent at WSU was*

foundational to my growth as both an individual and

professional. Through challenging coursework, a jovial set of

friends and fellow alumni, and a passionate and esteemed

professoriate, I gained valuable technical and business skills

that prepared me for a fulfilling and impactful career. The

opportunities afforded to me through my tenure at WSU helped propel me from curious student

to CEO of a promising company with an altruistic mission. It is honor to be a raider, and I'm

forever grateful to those at WSU who helped me along the way."



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