The Rochester Engineering Society Newsletter

Promoting and Celebrating Engineering in Rochester

Serving the Rochester Community for over 125 years!



August 5, 2026







Greetings Rochester Engineers!

With 30 years of experience in product development focused on electronics design, I have developed a deep appreciation for the value of strong connections and collaboration across engineering disciplines. In my role as Senior Manager of Electrical Engineering at L3Harris Technologies, Inc., I have the privilege of leading a talented team of electrical engineers. Outside of work, I enjoy cooking plant-based meals and spending time outdoors.

I am honored by the opportunity to serve RES and the engineering community, and I look forward to helping strengthen our members' connection to the many exciting developments taking place throughout our local community and universities. In partnership with the Board and Committees, I hope to expand opportunities for continuing education, create more ways for members and engineers to connect, and share articles that highlight current news and innovations in our local engineering community.

We look forward to sharing these efforts through our monthly digital publication.

If you have exciting news to share or are interested in getting connected, we would love to hear from you!

Dawn LaPietra



Your submissions will be featured on the RES website events calendar and in our monthly

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CHAMPION LEVEL

- Greater Rochester Chamber of Commerce
- IBC Engineers, Innovators and Partners
- LaBella Associates
- Popli Design Group
- Ravi Engineering & Land Surveying, PC

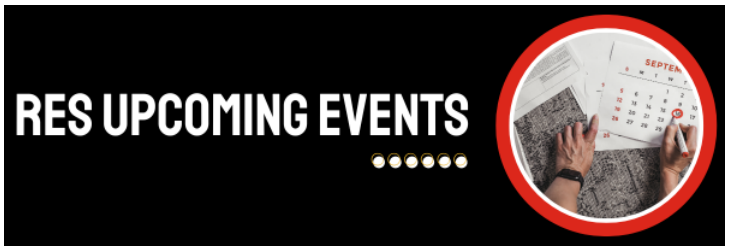
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SUSTAINING LEVEL

- BME Associates
- Barton & Loguidice
- CDE Engineering and Environment, PLLC
- Clark Patterson Lee
- C&S Companies
- Day Engineering, PC
- Electrostatic Answers
- Erdman Anthony & Associates
- Fisher Associates
- Greenman-Pederson, Inc.
- Haley & Aldrich
- Hunt Engineers, Architects and Land Surveyors, P.C.
- Lu Engineers
- Optimation Technology
- Patriot Design & Consulting
- RIT/KGCOE
- SWBR
- University of Rochester Hajim School of Engineering and Applied Sciences

newsletter, helping your organization connect with the Rochester engineering community!

The Rochester Engineering Society's newsletter is published the first Wednesday of the month. Please submit your content by the Friday before the first Wednesday of the month.





RES Monthly Happy Hour
August 6, 2026 | 5:00PM-7:00PM

Enjoy a relaxed evening of casual networking and engaging conversations in a laid-back setting at Three Heads Brewing. Whether you're just starting out or bring years of experience, this is the perfect opportunity to connect with industry peers & expand your network!

Register for free

RES AFFILIATE NEWS



Electrical Association August News

View August News

NSPE-NY August News

View August News

IEEE's August News

View August News

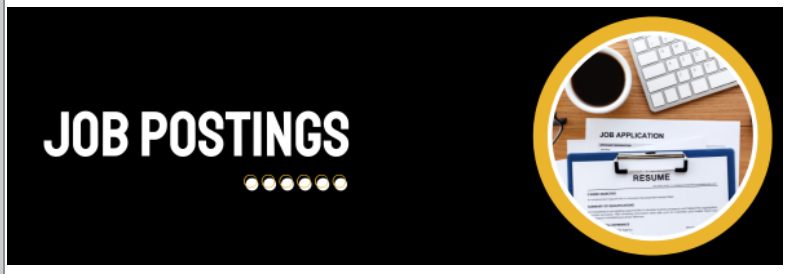


The Magnus effect: The science that allows soccer players to 'bend it like Beckham'
With the score tied late in a University of Rochester men's soccer match, midfielder Milos Bisenic '27 lines up a free kick near the top left corner of the penalty area, about 30 yards from the goal.

NSF selects Rochester, New York, and Finger Lakes region as national laser innovation hub
The United States National Science Foundation (NSF) announced it will award $15 million over the next two years to launch the NSF STELLAR Engine in the Rochester/Finger Lakes Region of New York, led by the University of Rochester.

URochester launches first NY THRIVE partnership to accelerate semiconductor innovation
The University of Rochester has launched its first NY THRIVE Innovation Voucher project under the NY SMART I-Corridor Tech Hub.

A new way to prepare doctors for difficult conversations
As many as 68 percent of late-stage cancer patients leave their doctor's offices either underestimating the severity of their disease, overestimating their life expectancy—or both.



Would you like to post an ad in the RES job postings newsletter & website? **To submit a job posting for our newsletter, email RES@frontiernet.net**.

New York State Pay Transparency Law requires all job, promotion, or transfer opportunities advertised by an employer to include a salary, hourly rate, or range of pay. For any job descriptions sent to the Rochester Engineering Society for posting, please include the pay ranges for the positions. We reserve the right to not post the job until that information is included.

More Information.



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