



# **Making Connections:**

## The XLYNX Materials Newsletter

### August 2025

**Featured Speaker @ Semicon West**



We are excited to confirm that we will be a featured speaker at the

upcoming [SEMICON West](#) conference, the premier event for the microelectronics manufacturing industry. This year, we will be presenting during the highly anticipated Flexible Hybrid Electronics (FHE) track.

Our talk will focus on the latest advancements in flexible electronics. The presentation will delve into the critical role that materials science plays in enabling the next generation of flexible, stretchable, and conformable devices. We will specifically highlight how our proprietary diazine-based crosslinkers are revolutionizing manufacturing processes, enabling high-reliability bonding and superior thermal stability in flexible substrates. This technology is a cornerstone of our solution portfolio, designed to meet the rigorous demands of applications in IoT, medical wearables, and automotive electronics.

We invite all attendees to join our session and discover how XLYNX Materials is providing the foundational material solutions for the future of flexible electronics.

## Proud Participant in Plug and Play Japan



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We are proud to have participated in the [Plug and Play Japan](#) innovation event. This strategic engagement positions us at the heart of Asia's most dynamic startup ecosystem, a crucial hub for emerging technologies and market expansion.

Plug and Play Japan is renowned for connecting leading corporations with a global network of startups to drive collaborative innovation. By aligning ourselves with this platform, we are actively seeking out cutting-edge technologies and novel applications for our advanced materials. Our goal is to leverage this partnership to accelerate the development of next-generation microelectronics, from advanced packaging to flexible and wearable devices. We look forward to working with forward-thinking companies to solve complex technical challenges and create new market opportunities.

Do you have a novel application in mind? [Reach out](#) to collaborate through this exciting journey!

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## For questions, pricing and trial information

Contact Us

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### Missed an edition of *Making Connections*?

The newsletter archive is now available on our website. Check out what you missed!

[Newsletter Archive](#)

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### We're Here to Help

What adhesion, stabilization or photopatterning challenge is your business facing?

Let's talk.

Our platform of diazirine crosslinking technology is proven to improve performance across a wide range of applications, and can be customized for specific material substrates.

To learn more, contact us at any time:

[info@xlynxmaterials.com](mailto:info@xlynxmaterials.com)

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**Thanks for the read, see you next month!**



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