

Oct 2025 Analytical Lab Services News

JH's Image of the Month: Iron EBSD Grain Map

Captured with the Coxem EM-40 Table-Top Electron Microscope, this EBSD grain map highlights the crystalline structure of iron in vivid detail. A great example of how tabletop SEMs can deliver high-quality EBSD data.

[Learn About EBSD Workshop](#)

Paper Towel Absorbency Test using 3D Microscopy. Who's The Winner?

Which paper towel is truly the most absorbent? Our lab tested three common brands using Sensofar 3D surface profiling to measure surface structure and absorbency. The results may surprise you!

[Read the Full Article](#)



New Xavis CT X-ray Videos

Our Xavis Xsan H160 CT X-ray system is producing incredible 3D imaging results. From electronics to advanced materials, see the precision of CT imaging in action.

[Watch the CT Videos](#)



Workshop: From Sample to Structure - A Complete EBSD Workflow

November 11-12, 2025 | Fremont, CA

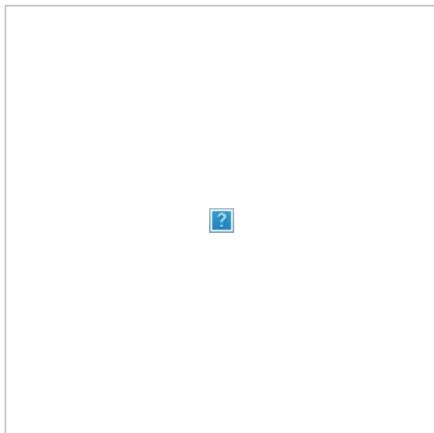
Join us for a hands-on EBSD workshop covering the full workflow: sample prep, EBSD imaging, and ultra-fast data collection using Bruker's new eWarp detector. Featuring expert talks from Bruker and JH Technologies.

Space is limited—reserve your seat today!

[Register for the Workshop](#)



Fremont Open House 2025 Fall



Join us for our annual Fremont Open House! Enjoy live demos, connect with our expert team, and enter our giveaway for a chance to win a Leica A60 Microscope.

[Register for the Open House](#)

Our Promise

We make the invisible understandable providing high-quality sample preparation and analysis services with faster turnaround times and competitive pricing—delivering unmatched value in the marketplace. Our commitment to precision, speed, and affordability ensures you get the results you need, when you need them, without compromising on quality

Upcoming Events



Join us as we're hitting the road this season! Catch up with us and explore our latest tools at these upcoming events:

- **OCT 7-9** - Semicon West - Sensofar Booth #2057
- **Oct 6-9** - Battery Show - Leica Booth #2427
- **Oct 30** - Fremont Open House
- **Nov 11-12** - EBSD Workshop

[See Full Calendar](#)

Contact Us

Have an application you are trying to address? Do you need maintenance or support? **Contact us. We are happy to help.**

(408) 436-6336