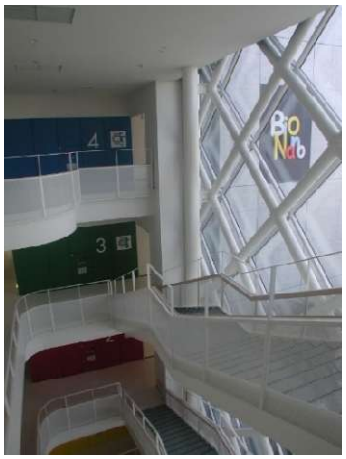
A new demonstration room for ANVOS/Nano=Kraft Aug 5, 2026

Back in May, our collaborator, ANVOS, signed a collaboration agreement with the Bio-Nano Electronics Research Centre (BNC) at Toyo University's Kawagoe Campus. Established in 1996, the BNC promotes international and interdisciplinary research in the fields of biological sciences and nanotechnology.

The four-story facility houses more than 40 state-of-the-art research instruments, including scanning electron microscopes (SEM), transmission electron microscopes (TEM), X-ray photoelectron spectroscopy (XPS), Raman spectrometers for materials characterization, as well as confocal microscopes, LC-MS systems, and many other instruments for biological research. Over the years, the center has welcomed numerous distinguished researchers, including a Nobel Prize winner, in pursuit of its mission to advance cutting-edge scientific research.



The top floor of the BNC includes several offices dedicated to industrial collaboration. We have rented one of these rooms as a demonstration laboratory, where we plan to invite customers to bring their own samples for SERS measurements. Although SERS measurements are fundamentally straightforward, as with many practical techniques, guidance from an experienced user can greatly shorten the learning curve—much like learning to ride a bicycle.

Initially, we plan to provide one-on-one training sessions tailored to each customer's needs. Looking ahead, however, we hope to offer regular hands-on workshops for anyone interested in exploring the fascinating world of SERS.

We would like to express our sincere gratitude to Professor Negishi, Director of the BNC, for making this collaboration and demonstration facility possible.