

"Join us at SinS 2025 to discuss the following instruments and systems."

 **DECADE ELITE**



The DECADE Elite is an ideal electrochemical detector compatible with third-party HPLC systems like Thermo Fisher, Agilent, and Shimadzu. It includes a universal ADC cable for data acquisition with other Chromatographic Data Software lacking an Antec ECD driver. This detector can replace older ESA Coulochem II & III models, facilitating method transfer and enhancing sensitivity. It works with any HPLC and UHPLC system, handling fast eluting peaks, and is compatible with capillary and nano-LC due to Antec's SenCell™ technology.

 **SWEETSEP COLUMNS**



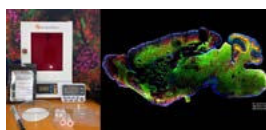
SweetSep™ is a new line of High-Performance Anion Exchange (HPAE) columns designed for rapid and effective separation of mono-, oligo-, and polysaccharides using PAD or MS detection. Optimized for analyzing various carbohydrates, including monosaccharides and larger oligosaccharides like FOS and GOS, it also excels in structural analysis of protein glycosylation and N-linked glycans in glycoproteins.

 **FPLC SYSTEMS**



The AZURA FPLC, featuring biocompatible and metal-free components, is ideal for protein purification. It offers automatic sample injection, column switching, buffer and sample selection, and fraction collection for process automation. With various detectors and adaptable flow rates, it ensures flexibility and visibility of target molecules across different column vendors.

 **MIRALYS MALDI IMAGING**



This innovative method combines patented techniques in proteomics, mass spectrometry, and light-based biomolecule control to enhance spatial biology, diagnostics, and therapeutics. Miraly MALDI-IHC imaging reagents are well-regarded in the global mass spectrometric imaging community for high-plex, multiomic, and multimodal imaging of intact proteins and unlabeled small molecules in tissue.

 **GAS CHROMATOGRAPHY SOLUTIONS**



The CompactGC^{4.0} from GAS is the most versatile Compact GC available. While traditional "GC with valve-oven" systems are reliable for laboratory gas analysis, the Compact GC excels in speed, making it the preferred choice for process controllers.

 **AUTOMATED POWDER DOSING AND SAMPLE PREPARATION**



If you or your team frequently weigh powders or create gravimetric standards, especially toxic substances, consider the Axel Semrau Chronect XPR. It can streamline laboratory processes, enhance accuracy, and improve safety with automated powder dosing and sample preparation robotics, all managed through a single software package.

