



Sunday, February 20

11:30 AM – 1:00 PM

Esplanade, Room 157

Carl Zeiss Microscopy LLC

The ZEISS LSM 9 Series – Redefining Your Confocal Experience

The confocal experience continues to evolve with the new features available on the ZEISS LSM 9 Series. As your model systems continue to get larger in order to address the relevant physiological questions, we continue to push the limits of speed, resolution, and sensitivity, as well as spectral flexibility to meet these demands. This includes our revolutionary Airyscan 2 technology, the most sensitive NIR detection available, and now advanced, but easy to use processing tools such as LSM Plus, to ensure that you obtain the best image quality at any budget. Furthermore, we now talk about entire workflows by incorporating AI based tools both for acquisition and analysis. From images to results, our powerful ZEN software has unique, efficient, and easy to use strategies to ensure you have the best images and data possible as well as sophisticated, but user-friendly data and image analysis, including many options for machine learning and automation. Join us in learning about the latest new software and hardware features available on the ZEISS LSM 9 Series confocal microscope systems.

Speaker

Samantha Fore, Product Marketing Manager Laser Scanning Microscopy Life Sciences, Carl Zeiss Microscopy LLC