

LBT INNOVATIONS (LBT) - CLEVER CULTURE SYSTEMS DISPLAY APAS® INSTRUMENTS AT ECCMID

LBT's joint venture company Clever Culture Systems AG (CCS) has unveiled the APAS® Independence functional demonstration device, and APAS Incubot prototype at the 27th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID). The event was held in Vienna, Austria from the 22 – 25 April and was attended by 12,494 participants from 126 countries, with the majority of participants attending from European countries. Clever Culture Systems was well represented from an industry perspective, with an appropriately sized booth to display both APAS® Independence and Incubot instruments. Stakeholders were enthusiastic and impressed with both the software technology and instrument footprint and design. Some of the highly regarded instrument features and feedback are highlighted below;

- The unique level of detailed morphological interpretation from the software, and the replicating of the thought process of a microbiologist
- Triaging of negative samples with the added level of flexibility, especially with introducing efficiencies into the laboratory workflow
- Agreement by all that there is a niche in the marketplace for the device and its application
- The importance of features such as the bi-directional interface with laboratory information systems and the ability to tailor reporting to specific laboratory protocols
- The high throughput, consistency, and reproducibility of the instrument clearly introduces efficiencies into laboratory workflow
- No other competitor product is able to image and interpret plates like APAS®
- The small footprint of the instrument lends itself to easy implementation within many laboratories and is unique in the market



Photo: (from left to right) LBT staff: Peter Bradley - Global VP Business Development, Dr Steven Giglio - Scientific Director, Brent Barnes -CEO & MD, Michael Summerford -Senior Microbiologist.