TECHNIDATA innovates in linking solutions for the management of both microbiology laboratories and biorepositories.

Montbonnot, April 13, 2015

TECHNIDATA, the supplier of software for clinical laboratories and biobanks, has brought together TD-Bactilink and TD-Biobank to provide a direct link between microbiology and biorepository management systems. This innovative feature will be presented at the 25th European Congress of Clinical Microbiology and Infectious Diseases, which will be held from 25 to 28 April 2015 in Copenhagen, Denmark.

Integrated strain library management for microbiology laboratories

Developed by microbiologists, the TECHNIDATA solution offers a range of expertise to meet demands of evolving requirements in microbiology.

“TD-Bactilink allows you to design workflows specifically adapted for the discipline. The software provides paperless management and complete traceability to fully comply with the requirements of the ISO 15189 standard. Any laboratory equipped with this middleware can thus benefit from a high-performance solution that is dedicated to the field”, explains Dr. Stéphane Agay Product Line Marketing Director and Scientific advisor at TECHNIDATA.

With long-standing experience and know-how in the field of biological resource management, TECHNIDATA now offers an additional feature that integrates its strain library management system into the TD-Bactilink software.

Benefits of a comprehensive biobank management system

“TD-Biobank is a remarkable tool that adds value to biological resources stored in strain libraries. The software offers full traceability and optimizes sample preparation, storage and research protocol management.

TD-Biobank furthermore allows users to create collections, monitor sample transfers and publish virtual catalogs, all of which are essential activities for biorepositories and laboratories aiming at ISO 15189 accreditation”, adds Christophe Guitart-Arnau, Product Manager at TECHNIDATA.

Interoperability – a priority

“TD-Biobank not only allows users to manage the strain library through TD-Bactilink but also biological resources from other disciplines and laboratories. The software is adaptable for both single and multi-site management. This flexibility promotes scientific collaboration and additionally allows multiple sites to share investment outlays.

Interoperability is a priority, which we consider at various levels - for healthcare systems, lab analyzers as well as our software solutions. We favor communication protocols and standardized technologies to facilitate the integration of our solutions into existing healthcare systems.

Today we observe significant disciplinary cross-over in terms of laboratory processes and expertise, and this is in part thanks to the interoperability of healthcare solutions”, concludes Christophe Guitart-Arnau.

Visit us to find out more about our products at the ECCMID Congress:
ECCMID 2015 / April 25-28, 2015
Booth n°350
Bella Center
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About TECHNIDATA - www.technidata-web.com

With over 40 years’ experience in the field of laboratory management, TECHNIDATA is a leading global software suppliers for clinical, anatomic-pathology laboratories and biobank information systems. Developed in full compliance with the ISO 9001/ISO 13485 quality standards, TECHNIDATA software products are distributed in more than 25 countries worldwide and cover all the clinical laboratory disciplines: Biochemistry, Hematology, Immunology, Serology, Virology, Microbiology, Blood Banking, Histology/Cytology, Genetics, Biobanking.

Products and services :
• Laboratory Information Systems (TD-Synergy® suite)
• Middleware solutions (TD-Harmony® suite)
• Instrument workstations,
• Point of Care Testing Management,
• Web-based requests and results module,
• Services: consulting, development, support, training activities.

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