

iPaperless, por favor!



In April, the Rey Don Jaime Hotel near Barcelona will host the Paperless Lab Academy 2017. Here, we profile some of the exhibitors and speakers at the event

Abbott Informatics provides one solution for your entire product lifecycle, changing the way you manage and process data across your organisation. STARLIMS Integrated Solution is a combination of Abbott Informatics products (LIMS, ELN, SDMS, advanced analytics and mobile), with our powerful laboratory information management system (LIMS) as the centrepiece.

From developing a new drug to providing accurate test results, our solutions are transforming labs everywhere. The Integrated Solution simplifies the entire data management process so you can focus on bringing quality products to market.

www.informatics.abbott

Advanced Chemistry Development (ACD/Labs) develops and commercialises solutions in support of R&D. Our software platforms unify analytical and chemical information in a collaborative environment; and provide tools that

enable scientists to extract, capture, and apply knowledge from analytical experiments and predicted molecular property data. We integrate with existing informatics systems and undertake custom projects including enterprise-level automation.

ACD/Labs solutions are used globally in a variety of industries including pharma/biotech,



chemicals, consumer goods, agrochemicals, petrochemicals, and academic/government institutions. With over two decades of success helping organisations accelerate R&D and leverage corporate intelligence, ACD/Labs provides worldwide sales and support.

www.acdlabs.com/metasense

Agilab provides a unique platform for scientific data management and collaboration across research and development and quality control.

Our Agilab Science platform combines both electronic lab notebook (ELN) and laboratory information system (LIMS) technologies to deliver solutions that increase efficiency and quality in your laboratory.

We provide specialised applications for biology, chemistry, formulations, microbiology



and quality control and functional modules for processes such as metrology and CAPA.

In our workshop, Agilab will be presenting the ProLab module, which enables a 100 per cent paperless and automated process from implementation to validation. ProLab manages everything from system and user requirements, specifications, tests feedback, qualification protocol scripts (IQ, OQ, PQ) and data sets, execution result capture, approval and sign-off.

www.agilab.com

Dassault Systèmes' **Biovia** provides a scientific collaborative environment with modelling, simulation, laboratory and quality management allowing users to access, organise, analyse and share scientific, quality and process data in unprecedented ways throughout the product lifecycle, from early product ideation to manufacturing and commercialisation in regulated and non-regulated environments.

Biovia Unified Lab Management connects people, resources, processes, and data through a 'laboratory aware' foundation that works as an integration hub for Biovia applications, as well as third-party systems and instruments. It provides



a standard understanding and usage of laboratory equipment, materials and procedure steps within and between the different labs as well as a unified role-based user experience for the lab. Advanced validation-ready data analytics help the insight into processes and trends and allow for easy tech transfer between the different domains.

Our integrated laboratory capabilities and applications help to reduce regulatory risks, improve operational excellence, support collaboration and shorten time-to-market.

www.3ds.com/products-services/biovia

Ivention provides laboratories in a wide range of industries with a modern lab execution system that combines LIMS, ELN and SDMS features in a single informatics platform.

The powerful iLES Platform is fully web based, highly flexible, affordable and can be easily deployed from the cloud and used on any mobile device. In our workshop, we will discuss the updated data integrity directives. Within this workshop, a large pre-clinical organisation that uses the iLES Cloud-based Lab Automation



Platform will share best practice with attendees, on their recent audit by one of the top three pharmaceutical companies, to be granted a large contract. How can a lab execution system, a single integrated cloud-based platform with LIMS, ELN, LES and (SDMS) functionality address the needs for these audits? This is a new approach in lab automation. The workshop will also include functional demonstrations.

www.vention.nl

Knott's software automates all validation and GxP testing processes for the pharmaceutical, biotech and life science industries. It is proven to provide a compelling ROI, with productivity improvements of more than 100 per cent and

Core Informatics is a leading developer of laboratory data management solutions, and will show you how pre-built applications from the Platform for Science Marketplace can support your genomics and biologics R&D workflows. The Platform for Science Marketplace is a rapidly expanding library of apps that enable immediate integration of multiple data sources, including instruments, collaborators, and third party solutions.

Jeff Noonan, VP of business development and head of Core's app development team, will show you how our genomics solutions can track genomic data from sample accessioning to final report generation in NGS, microarray or Sanger sequencing labs. He will also provide



an overview of Core's biologics solutions, which support a variety of biopharmaceutical R&D processes such as biologic registration, protein engineering, screening, and inventory management.

www.coreinformatics.com

cycle time reductions of more than 50 per cent. Our customers are automating all their validation processes across their global network of laboratories and manufacturing facilities. Using Kneat, they can set up centralised best practice electronic processes that can be scaled seamlessly and efficiently across the whole organisation. Our software has inbuilt controls for compliance with Part 11 and Annex 11.

Validation processes are quickly and easily recreated on the platform (without hard coding). Kneat is a real-time application easily accessible via a weblink with a single data version of the truth. Above all Kneat is known for its ease of use, its ease of deployment and its ease of scalability across processes and global sites.

www.kneat.com

LabVantage will be showing all the new features introduced in the LabVantage LIMS R2 version, including our brand new electronic laboratory notebook (ELN) and laboratory execution system (LES), fully embedded in LabVantage to provide an integrated lab automation solution. LabVantage LIMS offers the comprehensive, web-based software solution you need to successfully make your lab more efficient and to provide consistent processes. We use a modern system capable of deploying globally and supporting hundreds of concurrent users to reduce data silos. We invest heavily in product development and are able to release regular product improvements, to continually provide you with the most innovative solution possible.

We offer multiple solutions for the smallest to the enterprise lab, with feature-rich editions for all types of lab including R&D, quality control, contract and biobanking. Picking the modules best suited to your business requirements and objectives helps you go live with your new LIMS quickly and easily.

www.labvantage.com

LabWare will be showcasing its latest enhancements in the area of laboratory information management system (LIMS) and electronic laboratory notebook (ELN), industry specific templates, which include environmental, contract lab, clinical lab, forensics and pharmaceutical, as well as mobile deployment.

We are a dedicated, global supplier of laboratory information management systems (LIMS), electronic lab notebook (ELN) and instrument integration software products. Our flagship product, LabWare LIMS, is used by many of the world's leading companies in support of their product development and quality assurance operations.

LabWare LIMS offers a very modern and highly configurable LIMS architecture that allows companies to spend less time installing and configuring the system, and more time applying it to their specific information management needs. LabWare ELN is a procedure driven (LES) and/



or experiment oriented software application and works seamlessly with LabWare LIMS, allowing any data within LIMS to be shared with the ELN. LabWare LIMS and ELN are included in LabWare's Enterprise Laboratory Platform, which is the industry's most functionally comprehensive suite of software for laboratory automation.

www.labware.com