

 titian

{ SYMPOSIUM }

Essential tools for assay development and process



BIOSERO



kbiosystems



Pooled expertise makes your inventory
management and label printing as easy as

1



Mosaic software places
an order for samples
from a freezer

2



A label to match the
new plate of samples is
automatically requested

3



The labels are printed
and fixed to the plate

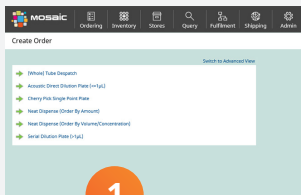


Wednesday 10th April from 12:00 - 16:00

King's Hedges Room, The Cambridge Building,
Babraham Research Campus, Cambridge CB22 3AT

See how integrated working improves your sample management

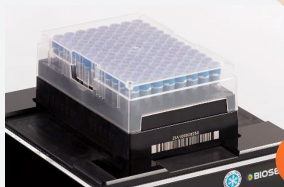
Mosaic creates a cherry pick order and requests samples from store



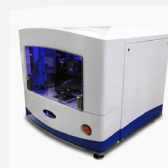
Mosaic picks up the results and shows the created plates, the decremented mother tubes and the lineage



Sample requesting and primary plate preparation are now just a simple request:



The selected tube barcodes are scanned and checked before passing to the liquid handler



The liquid handler uses an off-line dispensing file to fill plates to order, then provides a results file

Workflows can be easily extended to include plate replication:



- 1 Mosaic creates an offline file for the liquid handler
- 2 The liquid handler performs the replication job according to the file
- 3 Pressing 'Complete' incorporates the results back into Mosaic. The daughter plates are now tracked in Mosaic.



SYMPOSIUM

Wednesday 10th April from 12:00 - 16:00

King's Hedges Room, The Cambridge Building, Babraham
Research Campus, Cambridge CB22 3AT



The partners providing these tools are:



Titian Mosaic is a comprehensive sample management software solution for managing and tracking all types of sample inventory, in any size of organisation. It provides full inventory tracking, sample ordering, workflow management and a 21 CFR part 11 compliant audit trail in one simple package. It integrates with a wide range of automation and incorporates best practice based upon Titian's 20 years of experience of working with biopharma.

www.titian.co.uk
info@titian.co.uk



kbiosystems is established as a leading global design and manufacturer of robust, innovative and cutting edge robotic automation solutions. It provides custom automation for all industries, plate & tube sealing technology, barcode printing & application systems, colony picking instrumentation, thermal cyclers, software solutions for automation projects, OEM supply of design and manufacture.

www.kbiosystems.com
sales@kbiosystems.com



Biosero, Inc. develops device automation software that accelerates critical processes. The company's software enables complex, data-driven decisions to be made instantaneously, keeping workflows and operations in life science, pharmaceutical and industrial manufacturing moving. Biosero's device-agnostic Green Button Go™ Automation Scheduling Software integrates hardware solutions from different OEMs to create cohesive technology ecosystems that accelerate operations and increase productivity. Biosero is based in San Diego, California, with offices in prominent biotech and pharma hub regions around the world.

www.biosero.com



Wildcat Laboratory Solutions are providers of small automation systems and consumables. Our range of products include plate sealers, plate labellers, plate stackers, microplates, seals, acrylic manifolds, solvent evaporators, barcode applicators and much more. Focusing on our technical expertise and the constant development of our products, Wildcat Laboratory Solutions strive to be ahead with cost effective bench top solutions for laboratory automation.

www.wildcatls.com

UK

Tel: +44 20 7367 6869
Fax: +44 20 7367 6868

USA

Tel: +1 508 366 2234
Fax: +1 508 366 2744

info@titian.co.uk
www.titian.co.uk