

NEWS RELEASE - FOR IMMEDIATE RELEASE

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**Want Great Gel and Chemi Blot Images?
Come and See Syngene's New-look Imaging Systems,
Stand 130-136, ARABLAB 2018**

Cambridge, UK: Syngene, a world-leading manufacturer of image analysis solutions, is delighted to introduce its new look range of gel doc and chemi blot imaging systems on **Stand 130-136** at **ARABLAB 2018** on 18-21 March. These compact systems are an excellent choice for cost-conscious scientists who need versatile gel doc imagers and simple-to-use chemi blot imaging systems.

For scientists wanting a complete workstation, the NuGenius is the ideal gel doc. This powerful system features an internal processor and 5 million-pixel CCD camera with motor driven zoom lens, guaranteeing incredible at-system image capture with gels of up to 20cm x 24cm.

The NuGenius gel doc system features a compact light-tight darkroom where

researchers can choose to fit a UV transilluminator for ethio
blue light transilluminator for SYBR[®] Safe and GelGreen[™] DNA gels and a White
Light Converter screen option to visualise protein gels stained with Coomassie
Blue, providing maximum gel imaging versatility at minimal cost.

For scientists looking for dedicated chemiluminescence imaging, the new GeneGnome XRQ imager is also on stand. Utilising the system's low-light capture camera and optimised short 'camera to sample' technology, scientists can achieve greater than double the dynamic range of film. This means scientists can with minimal steps capture and produce perfectly exposed images to detect picogram or femtogram levels of protein on chemi Western blots, without the time and effort of using film.

Both systems on show come with unlimited copies of GeneTools software, allowing scientists to rapidly analyse samples and store or print high resolution and publication quality images on any computer, as and when they need to.

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For more details on the new-look Syngene imagers, scientists should click these links:

<https://www.syngene.com/product/nugenius-gel-imaging/>

<https://www.syngene.com/product/genegnome-xrq-chemiluminescence-imaging/>

“We’re excited to be introducing our new-look imaging systems on **Stand 130 – 136** at ARABLAB this year because they combine the latest in technology and value that modern scientists demand”, states Dr Martin Biggs, Divisional Manager at Syngene, “We look forward to showing them the new range and to discussing how Syngene imagers can improve their research results by capturing the best gel and chemi blots images.”

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Note to Editors
About Syngene

Syngene is a world-leading supplier of integrated imaging solutions for analysis and documentation of gel-based information. Syngene’s systems are used by more than 10,000 research organisations and over 50,000 individual scientists world-wide and include many of the world’s top pharmaceutical companies and major research institutes.

Syngene, founded in 1997, is a division of the Synoptics Group of the AIM listed Scientific Digital Imaging Company based in Cambridge, UK. The Group’s other divisions, Symbiosis and Synoptics Health, specialise in digital imaging solutions for microbial and healthcare applications respectively. Synoptics, which celebrated its 30th anniversary of being in business in 2015, currently employs 40 people in its UK and subsidiary operation in Frederick, USA.