sneak PREVIEW

PHOTONICS MEDIA

Neuroscience 2019 — McCormick Place - Chicago
October 19-23, 2019
An advance look at the products, trends, and technologies being presented.

Neuroscience 2019 Celebrates SfN's 50th Anniversary

This fall, scientists and researchers from around the world will gather at the Neuroscience 2019 conference at the McCormick Place Convention Center in Chicago Oct. 19-23. The conference will commemorate advancements in global neuroscience research and also SfN's mission of advancing and advocating for scientific exchange, supporting diversity and career training, and educating the public. Nearly 30,000 members of the scientific community will gather for the event and over 500 exhibitors will attend.

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Featured Exhibitors

LSFM for Cleared Tissue (ct-dSPIM)
From: Applied Scientific Instrumentation Inc.

The ct-dSPIM is a flexible and easy-to-use SPIM implementation optimized for large samples. It is one of many light sheet microscope configurations using ASI's modular components. It utilizes a multi-immersion objective with 12 mm working distance, allowing flat samples to be imaged more than 5 mm deep from two orthogonal views. The objective works in water, CUBIC, CLARITY, BABB, DBE, and more. The system has successfully imaged various cleared tissue samples.
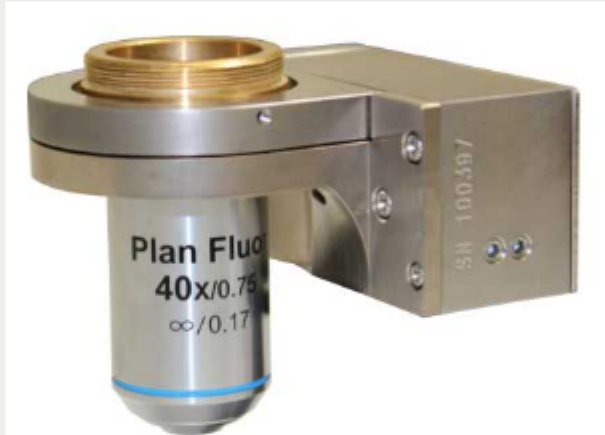

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NanoScan OP400 Objective Positioner
From: Prior Scientific Inc.

The NanoScan OP400 provides the fastest step and settle time of any objective positioner available. Its market leading positioning accuracy and resolution originates from its unique mechanical design and integral capacitive feedback sensors. The OP400 is compatible with most microscopes and objective lenses, has a range of optimized settings for different objective sizes, weights, and performance needs — the user simply selects the best setting for their application.

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X-Cite mini+
From: Excelitas Technologies Corp.

The X-Cite mini+ is a compact, white light LED light source for fluorescence imaging applications. Delivering more power to the sample plane than any of our previous direct-coupled systems, the X-Cite mini+ features improved LED technology to provide the output power of higher-end illuminators at a fraction of the cost. X-Cite mini+ is the perfect choice for routine fluorescence imaging in clinical labs and facilities looking for a cost-effective solution.

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PCO Cameras for Neuroscience
From: PCO-TECH Inc.

PCO presents its Frequency Domain FLIM camera pco.flim and the pco.flim laser at the Neuroscience 2019, October 19 – 23 in Chicago, USA, booth 1308. The pco.flim laser is a homogeneously illuminating light source designed for use with the pco.flim. Furthermore, the company's 26 MPix sCMOS camera pco.edge 26 will perfect the show!

Visit us: Booth # 1308

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STOP BY OUR BOOTH

PHOTONICS MEDIA PUBLICATIONS AT NEUROSCIENCE 2019 Look for *Biophotonics* magazine on the Literature Wall at Neuroscience 2019. The Literature Wall will be located in Hall A of McCormick Place Convention Center. Pick up *Biophotonics* magazine to read more about:

- Open-Source Photon Counting Advances Biological Research
- VIS-OCT Opens Eyes to New Approaches
- Optic Peers Through the Haze of Dimentia
- Photonics Media's preview of Neuroscience 2019

And as always, you can visit us online at www.photonics.com