

### **Movable Objective Microscope®**

- For 3-photon and 2-photon microscopy
- Objective moves 22mm in X, Y and Z
- Objective rotates about optical axis for imaging of non-horizontal surfaces and volumes
- Customizable open platform design
- Resonant and galvo scanning
- Two or four channel detector system with Hamamatsu PMTs and preamplifiers
- Sutter PS-2 / PS-2 LV dual channel PMT power supply



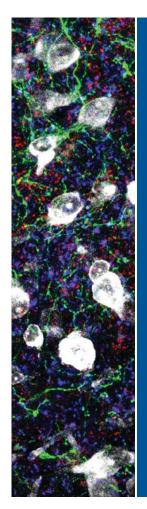
#### $\mathsf{MOM}^{\scriptscriptstyle{\$}}$

The Movable Objective Microscope® (MOM®) is a multi-photon microscope capable of imaging deep within living specimens when combined with a Ti:Sapphire Laser. The MOM design is unique in providing 3-dimensional objective movement and rotation allowing the specimen to remain stationary. Many highly regarded imaging laboratories around the world use the Sutter MOM, and we constantly work with our customers to adapt the design for their changing needs.

SUTTER

INSTRUMENT

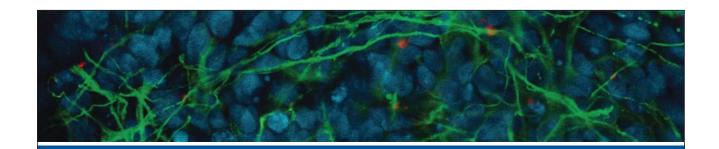
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## **SUPPORT NEUROSCIENCE**WITH A GIFT TO THE FRIENDS OF SfN FUND

As the field's leading professional organization, SfN promotes the importance of neuroscience and strengthens the field worldwide.

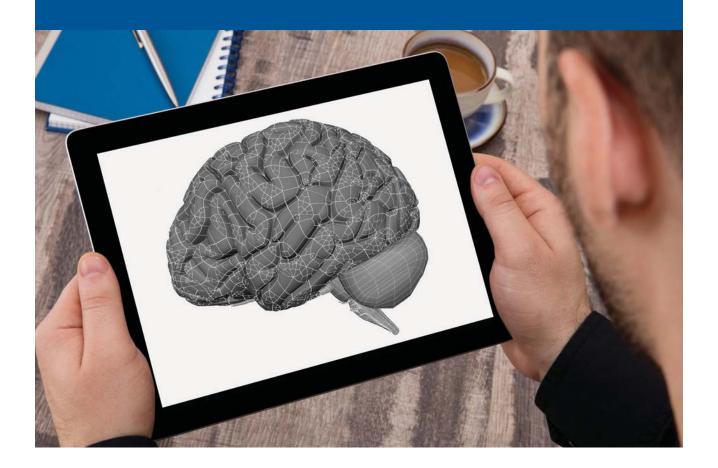
Donations to the Friends of SfN Fund support ongoing and new global efforts that:

- Create opportunities to share research with scientists around the world
- Provide resources and professional development for every career stage
- Promote public awareness and engagement with neuroscience
- Advocate for funding and policies that support health and science

Visit **SfN.org/donate** or contact **development@sfn.org** / **202-962-4057** to learn more about supporting SfN.

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## Know Your Brain, Know Yourself.



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www.BrainFacts.org/3DBrain
Powered by The Wellcome Trust

#BrainFacts3DBrain



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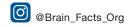














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