

Rigaku to Feature Latest Instruments at 60th Biophysical Society Meeting



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Rigaku will be in attendance at 60th Biophysical Society Meeting Saturday, February 27, 2016 to Wednesday, March 2, 2016 Los Angeles, CA, presenting their single crystal and SAXS products at Booth #828

January 28, 2016 – The Woodlands, Texas. [Rigaku Corporation](#) is pleased to announce its attendance at the [60th Biophysical Society Meeting](#) Saturday, February 27, 2016 to Wednesday, March 2, 2016 in Los Angeles, CA.

Information about both small angle X-ray scattering (SAXS) and single crystal X-ray diffraction instrumentation products from Rigaku will be presented in Booth #828.

The [BioSAXS™-2000](#) system is an updated version of its popular 2D Kratky system for small angle X-ray scattering of biological samples. The BioSAXS-2000 includes the new OptiSAXS optic, which captures a larger angle of the X-ray source to provide more than double the flux at the sample position enabling faster data collection with higher signal-to-noise, thereby offering a beamline experience for home laboratory SAXS experiments.



Rigaku BioSAXS2000 small angle X-ray scattering (SAXS) Kratky camera system

Single crystal X-ray diffraction instrumentation from the [Rigaku Oxford Diffraction](#) division will also be featured. These instruments are used to determine three-dimensional atomic structures of small molecules. The range of small molecule crystallography systems from Rigaku is designed to address the particular needs of any given lab, group or department. Through this new division, Rigaku offers complete expertise and the latest technology to meet the most vigorous small molecule crystallographic requirements.



Rigaku is pleased to contribute to the Biophysical Society Annual Meeting's longstanding tradition of bringing together leading scientists from all over the world who work at the interface of the life, physical, and computational sciences.

About Rigaku

Since its inception in Japan in 1951, Rigaku has been at the forefront of analytical and industrial instrumentation technology. Rigaku and its subsidiaries form a global group focused on general-purpose analytical instrumentation and the life sciences. With hundreds of major innovations to their credit, Rigaku companies are world leaders in X-ray spectrometry, diffraction, and optics, as well as small molecule and protein crystallography and semiconductor metrology. Today, Rigaku employs over 1,100 people in the manufacturing and support of its analytical equipment, which is used in more than 70 countries around the world supporting research, development, and quality assurance activities. Throughout the world, Rigaku continuously promotes partnerships, dialog, and innovation within the global scientific and industrial communities.

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