

## **Press Release**

# Rigaku Oxford Diffraction presents latest X-ray analytical instruments at 2016 European Crystallography Meeting

**August 28, 2016 – Basel, Switzerland** <u>Rigaku Corporation</u> is presenting its diverse lines of X-ray diffraction (XRD) instrumentation, including the latest single crystal and <u>powder</u> <u>crystallography</u> systems, at the 30th European Crystallography Meeting (<u>ECM-30</u>). The conference is taking place August 28 through September 1, 2016 at the <u>Congress Center</u> in Basel, Switzerland.

<u>Rigaku Oxford Diffraction</u> is debuting the newest edition of the <u>Rigaku XtaLAB Synergy</u> single crystal diffractometer. The updated model contains a new PhotonJet R X-ray source based on a new rotating anode that is based on the popular MicroMax-007 X-ray source.

Rigaku Oxford Diffraction is also presenting the new XtaLAB mini, an upgraded design that now is operated under CrysAlis Pro software and incorporates a Hybrid Photon Counting detector, making it extremely sensitive for weakly diffracting crystals.

ECM-30 includes workshops and seminars enabling scientists from across Europe and the world to meet, connect and exchange ideas. SCX systems and information from Rigaku will be available at Booth # C30 throughout the event.

#### About Rigaku Oxford Diffraction (ROD)

ROD was formed as the global single crystal business unit of Rigaku Corporation after the acquisition of the former Oxford Diffraction organization from Agilent Technologies in 2015. ROD is a leader in the field of single crystal analysis, both in the field of chemical crystallography as well as well as macromolecular crystallography. Formed in 1951, Rigaku Corporation is a leading analytical instrumentation company based out of Tokyo, Japan



### 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 1,400 people in the manufacturing and support of its analytical equipment, which is used in more than 90 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.

#### For further information, contact:

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