



Monday, February 17

2:30 PM – 4:00 PM

Room 33C

HORIBA Scientific

A New Modular Research Fluorometer Pushes Detection, Stray-Light, and Wavelength Limits of Fluorescence Spectroscopy

HORIBA Instruments Inc is proud to introduce the new FluorologQM modular research spectrofluorometer. This is the fourth generation of the world famous, all reflective, Fluorolog modular research spectrofluorometer and it pushes the sensitivity, performance and flexibility of fluorescence spectroscopy to new heights. Featuring the world's highest guaranteed sensitivity specification, the longest focal length monochromators in the industry, and a wavelength coverage range from 180 to 5,500 nm, the FluorologQM pushes the detection, stray light, and wavelength limits of fluorescence to new levels. With new software, a new design and complete automation, this advanced research fluorometer, is also equally well suited for the simplest of tasks. The biophysical applications of the FluorologQM will be presented.

Speaker

Cary Davies, Global Product Manager-Fluorescence Division, HORIBA Scientific