



November 10, 2014

## PerkinElmer to Showcase Flat Panel X-Ray Detectors at MEDICA 2014

### Medical Imaging Technologies for Digital Radiography and Fluoroscopy on Display at Global Health Care Industry Exhibition

**WHAT:** [PerkinElmer, Inc.](#), a global leader focused on improving the health and safety of people and the environment, today announced that it will highlight its medical imaging offerings at [MEDICA 2014](#) in Dusseldorf, Germany.

PerkinElmer has deployed more than 35,000 X-ray detectors as components of systems for medical, dental, veterinary and industrial testing, as well as brings over 20 years of experience partnering with customers to integrate flat panel detectors for X-ray applications such as digital radiography and fluoroscopy.

"As a leader in innovative X-ray imaging technology, we look forward to participating in this international exhibition for medical equipment manufacturers and health care providers," said Brian Giambattista, President, Medical Imaging for PerkinElmer. "Our technologies help address key issues such as the need for lower radiation dose, excellent image quality and reduced costs."

**AT MEDICA:** Please visit PerkinElmer's booth (Hall 9, Booth E65) at MEDICA on November 12-15 to learn more about PerkinElmer's XRpad™ family of wired and wireless, lightweight, cassette-sized flat panel detector components:

[XRpad™ 4336](#) This wireless, portable detector is designed for digital radiography applications and features a 100 µm pixel pitch, a directly deposited CsI scintillator, Automatic Exposure Detection (AED), and exceptional image quality.

[XRpad™ 4343 F](#) This wired cassette-sized detector is designed for digital radiography and features a 100 µm pixel pitch, a directly deposited CsI scintillator, Automatic Exposure Detection (AED), and exceptional image quality.

PerkinElmer will also be previewing a new flat panel detector for radiography and fluoroscopy (R&F) systems:

[XRD™ 4343RF \(in development\)](#) For radiography and fluoroscopy applications, this detector is a 43cm x 43cm a-Si radiography and fluoroscopy detector. The enhanced performance provides outstanding imaging in X-ray systems for both fluoroscopy and radiography applications.

**MORE:** PerkinElmer, Inc. is a global leader focused on improving the health and safety of people and the environment. The Company reported revenue of approximately \$2.2 billion in 2013, has about 7,600 employees serving customers in more than 150 countries, and is a component of the S&P 500 Index. Additional information is available through 1-877-PKI-NYSE, or at [www.perkinelmer.com](http://www.perkinelmer.com).

**Media Contact:**

Kirstie Mogilner

[kirstie.mogilner@perkinelmer.com](mailto:kirstie.mogilner@perkinelmer.com)

+44 20 7148 3107 ext.269