

Healthcare Sector News Byte

Preclinical Inveon•Workplace Software Enables Powerful Visualization, Analysis Capabilities

Toronto, Canada, June 12, 2009 – Siemens Healthcare announces the launch of its newest version of Inveon Research Workplace, IRW 3.0, at the 2009 SNM Annual Meeting in Toronto, June 14-16. This new software provides Inveon users with an expanded set of tools for image visualization and data analysis, and new solutions for important applications in cardiac PET imaging. As part of Siemens' ongoing commitment to preclinical imaging solutions, this new software is one more tool in the comprehensive array of solutions offered with Inveon hardware and software technology for preclinical research.

A significant challenge for preclinical researchers is the ability to derive accurate quantitative information in an expedient and efficient manner. The new IRW 3.0 software is equipped with image visualization, analysis and data management features that increase overall ease-of-use. Specifically, IRW 3.0 enables visualization and analysis of dual-gated dynamic PET data. With support for both acquisition and analysis of these types of data, Inveon users are able to carry out complex and demanding preclinical studies which are affected by cardiac and/or respiratory motion artifacts. In addition, IRW 3.0 allows for quick and accurate high resolution image data export, representation and interpretation, while delivering features such as arbitrary image reorientation and image filtering. Inveon•Workplace also provides improved kinetic modeling and parametric analysis tools.

The **Siemens Healthcare Sector** is one of the world's largest suppliers to the healthcare industry. The company is a renowned medical solutions provider with core competence and innovative strength in diagnostic and therapeutic technologies as well as in knowledge engineering, including information technology and system integration. With its laboratory diagnostics acquisitions, Siemens Healthcare is the first integrated healthcare company, bringing together imaging and lab diagnostics, therapy, and healthcare information technology solutions, supplemented by consulting and support services. Siemens Healthcare delivers solutions across the entire continuum of care – from prevention and early detection, to diagnosis, therapy and care. Additionally, Siemens Healthcare is the global market leader in innovative hearing instruments. The company employs around 49,000 people worldwide and operates in 130 countries. In the fiscal year 2008 (Sept. 30), Siemens Healthcare reported sales of €11.2 billion, orders of €11.8 billion, and Sector profit of €1.2 billion. Further information can be found by visiting <http://www.siemens.com/healthcare>.

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