

**For immediate release:**

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**Calgary Scientific Inc. Medical Group Announces Suite of Clinical Applications for PACS, HIS, RIS, Practice Management and Electronic Medical Record System Vendors at SIIM 2007**

**Company introduces Advanced Visualization Toolkit and adds Virtual Colonoscopy application to support bundled or custom-embedded cardiac, neurology and oncology applications for use on Windows and Mac OS X desktops and laptops.**

**Calgary, Alberta -- June 7, 2007** -- Calgary Scientific Inc. Medical Group (CSIMG), a leading ease-of-use provider of advanced medical visualization and analysis software solutions, and a business unit of Calgary Scientific Inc. (CSI), announced today the availability of the ResolutionMD™ Advanced Visualization (AV) Toolkit along with unveiling the first member of the ResolutionMD Oncology product suite, Virtual Colonoscopy, at the annual meeting of the Society of Imaging Informatics in Medicine (SIIM 2007) in Providence, Rhode Island, June 7 - 10. These new products combined with the ResolutionMD Cardiac and Neuro suites (Calcium Scoring, Coronary Artery Analysis and Brain Perfusion Mapping), announced at RSNA 2006, provide PACS, HIS, RIS, Practice Management, and EMR Systems vendors access to a wide array of bundled or tightly-integrated general and disease-specific visualization and analysis applications. eRAD, Inc. will be demonstrating an integrated solution at booth #1136 at SIIM. All other products will be demonstrated on both Windows and Mac desktops and laptops at booth #1131.

The ResolutionMD platform and specialty suites run on standard MS Windows and Mac OS X desktops and laptops – an unprecedented combination that addresses the widespread need for an high-performance, easy-to-learn and use, low cost-of-ownership solution that works throughout the entire healthcare enterprise. The specialty suites not only deliver fast and accurate analysis and reporting in the industry standard 2D workflow format, but also leverage CSIMG's proprietary GPU (graphics processing unit) -based direct volume rendering technology to deliver truly advanced real-time 3D rendering as a seamless part of the workflow. All ResolutionMD products take advantage of the patent-pending, industry-first interactive lens tool, providing contextual close-up capabilities for instant exploration of pathology without having to laboriously segment the 3D volume. Products are available separately as standalone, FDA-approved applications, or, as bundled or embedded solutions through the ResolutionMD AV Toolkit.

Jim Connors, Vice President of Product Management for eRAD stated, "the ResolutionMD AV toolkit enabled the rapid development of a new 3-D volume rendering plug-in module into our web-accessible diagnostic viewer, providing 3D advanced visualization to radiologists, consultants and referring physicians in countless locations."

"Speed, simplicity, and image quality is excellent," commented Dr. Naeem Merchant, Cardiac Radiologist at Toronto General Hospital. "I'm very excited to have this level of performance and utility on my standard desktop and laptop computers."

"Visualization, assessment and publishing of 3D rendered multiple sclerosis lesions is quick and easy," stated Dr. Brent Liu, Deputy Director of the Image Processing and Informatics Laboratory (IPI Lab) at the University of Southern California in Los Angeles. "The speed, stability and reliability of such robust, powerful, and easy-to-use software on a Mac or Windows desktop is a breakthrough tool for us."

"Calgary Scientific Medical Group's mission is to be the ease-of-use leader in advanced visualization solutions and the leading provider of these solutions to the PACS, HIS, RIS, EMR and Practice

Management OEM markets," said Dr. Byron Osing, Chair and Chief Executive Officer at CSI. "Together with our OEM partners, we are bringing an unprecedented combination of speed, image quality, feature set and workflow to the desktops and laptops of clinicians - all at an affordable price point."

**About Calgary Scientific Inc.**

Calgary Scientific Inc. is a software and intellectual property development company specializing in sophisticated digital signal, image processing and analysis technology. Through its Medical Group business unit, the Company offers software designed to maximize the value of medical imaging data and to make it more accessible, thereby improving quality of care while reducing costs associated with image-based medical diagnoses and procedures. The company currently has 13 patents approved or pending approval. Find Calgary Scientific Medical group on the Worldwide Web at [www.calscimed.com](http://www.calscimed.com).